

Instrument :
FID_F
ClientSampleId :
WFD-SB-1010203-0-8MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/25/2020 10:30:39 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
Data File : FF006444.D
Signal(s) : FID2B.ch
Acq On : 21 Feb 2020 16:37
Sample : L1576-02MSD
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.283	2.252	2.339	PH	297291	2182840	9.91%	0.235%
2	2.346	2.339	2.388	PH	98	-2811	-0.01%	-0.000%
3	2.395	2.388	2.417	PH	-211	-4268	-0.02%	-0.000%
4	2.434	2.417	2.442	PH	-70	-2162	-0.01%	-0.000%
5	2.453	2.442	2.496	PH	1565	11332	0.05%	0.001%
6	2.509	2.496	2.538	PH	4081	29720	0.13%	0.003%
7	2.553	2.538	2.561	PH	448	2458	0.01%	0.000%
8	2.567	2.561	2.606	HH	1388	10272	0.05%	0.001%
9	2.609	2.606	2.628	PH	-27	-2622	-0.01%	-0.000%
10	2.643	2.628	2.665	PH	-121	-4672	-0.02%	-0.001%
11	2.677	2.665	2.691	PH	-178	-4182	-0.02%	-0.000%
12	2.704	2.691	2.726	PH	-165	-5621	-0.03%	-0.001%
13	2.741	2.726	2.750	PH	30	-1765	-0.01%	-0.000%
14	2.765	2.750	2.787	PH	-95	-4973	-0.02%	-0.001%
15	2.791	2.787	2.794	PH	-308	-1274	-0.01%	-0.000%
16	2.798	2.794	2.802	PH	-271	-1511	-0.01%	-0.000%
17	2.807	2.802	2.812	PH	-257	-1873	-0.01%	-0.000%
18	2.832	2.812	2.859	PH	795	7401	0.03%	0.001%
19	2.864	2.859	2.884	PH	-89	-2146	-0.01%	-0.000%
20	2.900	2.884	2.913	PH	243	96	0.00%	0.000%
21	2.938	2.913	2.952	PH	83	-658	-0.00%	-0.000%
22	2.958	2.952	2.961	PH	-94	-629	-0.00%	-0.000%
23	2.964	2.961	2.979	PH	-77	-1277	-0.01%	-0.000%
24	3.008	2.979	3.027	PH	454	5676	0.03%	0.001%
25	3.036	3.027	3.040	HH	234	1539	0.01%	0.000%
26	3.055	3.040	3.075	HH	713	7050	0.03%	0.001%
27	3.091	3.075	3.118	PH	423	3785	0.02%	0.000%
28	3.127	3.118	3.140	PH	67	-478	-0.00%	-0.000%
29	3.147	3.140	3.172	PH	-95	-3789	-0.02%	-0.000%
30	3.192	3.172	3.217	PH	305	-1900	-0.01%	-0.000%
31	3.232	3.217	3.285	PH	89	-6620	-0.03%	-0.001%
32	3.304	3.285	3.342	PH	634	-2251	-0.01%	-0.000%
33	3.347	3.342	3.363	PH	-287	-4489	-0.02%	-0.000%
34	3.376	3.363	3.389	PH	-237	-4675	-0.02%	-0.001%
35	3.394	3.389	3.414	PH	-218	-4011	-0.02%	-0.000%
36	3.417	3.414	3.434	PH	-270	-3945	-0.02%	-0.000%

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37	3.452	3.434	3.479	PH	-299	-9610	-0.04%	-0.001%
38	3.501	3.479	3.525	PH	-67	-6989	-0.03%	-0.001%
39	3.532	3.525	3.545	PH	-414	-5262	-0.02%	-0.001%
40	3.585	3.545	3.592	PH	-34	-5911	-0.03%	-0.001%
41	3.604	3.592	3.620	PH	411	888	0.00%	0.000%
42	3.628	3.620	3.652	PH	-183	-5606	-0.03%	-0.001%
43	3.678	3.652	3.710	PH	378	-4933	-0.02%	-0.001%
44	3.714	3.710	3.724	PH	-249	-2561	-0.01%	-0.000%
45	3.744	3.724	3.782	PH	-126	-9270	-0.04%	-0.001%
46	3.798	3.782	3.831	PH	-13	-7068	-0.03%	-0.001%
47	3.844	3.831	3.866	PH	-125	-6825	-0.03%	-0.001%
48	3.888	3.866	3.934	PH	191	-6479	-0.03%	-0.001%
49	3.972	3.934	4.044	PH	9095	115560	0.52%	0.012%
50	4.067	4.044	4.090	HH	739	7444	0.03%	0.001%
51	4.102	4.090	4.120	PH	-80	-2968	-0.01%	-0.000%
52	4.139	4.120	4.157	PH	1025	10125	0.05%	0.001%
53	4.171	4.157	4.224	HH	784	9939	0.05%	0.001%
54	4.231	4.224	4.241	PH	-31	-1377	-0.01%	-0.000%
55	4.247	4.241	4.264	PH	-138	-3088	-0.01%	-0.000%
56	4.289	4.264	4.299	PH	9	-3355	-0.02%	-0.000%
57	4.325	4.299	4.343	PH	-15	-3875	-0.02%	-0.000%
58	4.373	4.343	4.409	PH	371132	3325513	15.10%	0.358%
59	4.416	4.409	4.434	HH	712	8194	0.04%	0.001%
60	4.441	4.434	4.460	HH	404	4393	0.02%	0.000%
61	4.484	4.460	4.502	HH	419	6590	0.03%	0.001%
62	4.519	4.502	4.557	PH	2802	27847	0.13%	0.003%
63	4.573	4.557	4.582	HH	466	5252	0.02%	0.001%
64	4.597	4.582	4.609	HH	488	6363	0.03%	0.001%
65	4.626	4.609	4.641	HH	944	11343	0.05%	0.001%
66	4.657	4.641	4.692	HH	1606	23840	0.11%	0.003%
67	4.719	4.692	4.735	HH	351	5342	0.02%	0.001%
68	4.755	4.735	4.772	HH	1177	10962	0.05%	0.001%
69	4.787	4.772	4.811	HH	178	1492	0.01%	0.000%
70	4.823	4.811	4.834	PH	84	478	0.00%	0.000%
71	4.847	4.834	4.860	HH	225	1043	0.00%	0.000%
72	4.864	4.860	4.867	PH	-150	-680	-0.00%	-0.000%
73	4.871	4.867	4.886	PH	-92	-1995	-0.01%	-0.000%
74	4.898	4.886	4.912	PH	-131	-3228	-0.01%	-0.000%
75	4.925	4.912	4.933	PH	-90	-2118	-0.01%	-0.000%
76	4.958	4.933	4.992	PH	984	10567	0.05%	0.001%
77	5.011	4.992	5.039	PH	296	130	0.00%	0.000%
78	5.058	5.039	5.077	PH	703	5683	0.03%	0.001%
79	5.094	5.077	5.102	PH	146	-175	-0.00%	-0.000%
80	5.113	5.102	5.151	PH	335	-1564	-0.01%	-0.000%
81	5.182	5.151	5.201	PH	149	-2733	-0.01%	-0.000%
82	5.228	5.201	5.250	PH	1390	12608	0.06%	0.001%
83	5.264	5.250	5.275	PH	41	568	0.00%	0.000%
84	5.294	5.275	5.345	PH	326	-1504	-0.01%	-0.000%
85	5.359	5.345	5.381	PH	-58	-4204	-0.02%	-0.000%
86	5.408	5.381	5.427	PH	3880	33041	0.15%	0.004%
87	5.434	5.427	5.452	HH	364	3188	0.01%	0.000%
88	5.462	5.452	5.503	PH	287	-1723	-0.01%	-0.000%
89	5.518	5.503	5.551	PH	290	-936	-0.00%	-0.000%

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90	5.570	5.551	5.576	PH	-80	-1924	-0.01%	-0.000%
91	5.593	5.576	5.616	PH	430	2894	0.01%	0.000%
92	5.621	5.616	5.625	PH	-117	-1096	-0.00%	-0.000%
93	5.655	5.625	5.674	PH	125	-446	-0.00%	-0.000%
94	5.688	5.674	5.697	PH	249	1148	0.01%	0.000%
95	5.708	5.697	5.731	HH	271	134	0.00%	0.000%
96	5.748	5.731	5.760	PH	160	-1052	-0.00%	-0.000%
97	5.777	5.760	5.807	PH	188	-2419	-0.01%	-0.000%
98	5.818	5.807	5.843	PH	-49	-3463	-0.02%	-0.000%
99	5.859	5.843	5.879	PH	205	-1129	-0.01%	-0.000%
100	5.912	5.879	5.930	PH	40	-2418	-0.01%	-0.000%
101	5.958	5.930	5.997	PH	1737	24296	0.11%	0.003%
102	6.005	5.997	6.029	HH	161	-54	-0.00%	-0.000%
103	6.049	6.029	6.077	PH	91	-1517	-0.01%	-0.000%
104	6.103	6.077	6.125	PH	3310	34496	0.16%	0.004%
105	6.133	6.125	6.157	PH	19	-1334	-0.01%	-0.000%
106	6.168	6.157	6.192	PH	174	-473	-0.00%	-0.000%
107	6.196	6.192	6.204	PH	-1	-681	-0.00%	-0.000%
108	6.233	6.204	6.293	PH	1478	20678	0.09%	0.002%
109	6.308	6.293	6.316	PH	157	800	0.00%	0.000%
110	6.321	6.316	6.357	HH	120	-1185	-0.01%	-0.000%
111	6.388	6.357	6.455	PH	355959	3528416	16.02%	0.380%
112	6.464	6.455	6.488	HH	550	6453	0.03%	0.001%
113	6.501	6.488	6.509	HH	319	2553	0.01%	0.000%
114	6.537	6.509	6.559	HH	593	8302	0.04%	0.001%
115	6.584	6.559	6.627	PH	163	-646	-0.00%	-0.000%
116	6.667	6.627	6.689	PH	115	-1524	-0.01%	-0.000%
117	6.710	6.689	6.750	PH	187	-2254	-0.01%	-0.000%
118	6.787	6.750	6.807	PH	544	3572	0.02%	0.000%
119	6.824	6.807	6.835	PH	33	-532	-0.00%	-0.000%
120	6.871	6.835	6.894	PH	876	19575	0.09%	0.002%
121	6.901	6.894	6.932	HH	766	11993	0.05%	0.001%
122	6.946	6.932	6.962	HH	453	5358	0.02%	0.001%
123	6.987	6.962	6.995	HH	337	3687	0.02%	0.000%
124	7.014	6.995	7.027	HH	1649	17778	0.08%	0.002%
125	7.038	7.027	7.074	HH	1158	16179	0.07%	0.002%
126	7.090	7.074	7.127	HH	764	11215	0.05%	0.001%
127	7.147	7.127	7.166	HH	1136	12314	0.06%	0.001%
128	7.182	7.166	7.205	HH	820	10560	0.05%	0.001%
129	7.212	7.205	7.243	HH	422	4393	0.02%	0.000%
130	7.258	7.243	7.274	PH	336	3505	0.02%	0.000%
131	7.309	7.274	7.339	HH	2649	39648	0.18%	0.004%
132	7.376	7.339	7.381	HH	404	7241	0.03%	0.001%
133	7.385	7.381	7.416	HH	406	5407	0.02%	0.001%
134	7.430	7.416	7.454	HH	351	5735	0.03%	0.001%
135	7.466	7.454	7.471	HH	705	5316	0.02%	0.001%
136	7.480	7.471	7.519	HH	843	14569	0.07%	0.002%
137	7.537	7.519	7.577	HH	708	14125	0.06%	0.002%
138	7.594	7.577	7.611	HH	708	10396	0.05%	0.001%
139	7.621	7.611	7.632	HH	588	6735	0.03%	0.001%
140	7.645	7.632	7.659	HH	529	7514	0.03%	0.001%
141	7.669	7.659	7.696	HH	438	7510	0.03%	0.001%

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142	7.736	7.696	7.749	HH	1316	28463	0.13%	0.003%	
143	7.758	7.749	7.809	HH	1282	34332	0.16%	0.004%	
144	7.829	7.809	7.853	HH	818	15157	0.07%	0.002%	
145	7.877	7.853	7.898	HH	1272	24770	0.11%	0.003%	
146	7.927	7.898	7.972	HH	1619	47237	0.21%	0.005%	
147	8.000	7.972	8.046	HH	1969	50372	0.23%	0.005%	
148	8.072	8.046	8.091	HH	1648	36686	0.17%	0.004%	
149	8.106	8.091	8.120	HH	2456	33420	0.15%	0.004%	
150	8.142	8.120	8.153	HH	7497	96327	0.44%	0.010%	
151	8.178	8.153	8.215	HH	340490	3582702	16.27%	0.385%	
152	8.237	8.215	8.272	HH	32659	411473	1.87%	0.044%	
153	8.287	8.272	8.325	HH	3997	88468	0.40%	0.010%	
154	8.341	8.325	8.357	HH	2607	41402	0.19%	0.004%	
155	8.366	8.357	8.376	HH	1905	20760	0.09%	0.002%	
156	8.381	8.376	8.384	HH	1900	8234	0.04%	0.001%	
157	8.402	8.384	8.440	HH	2799	64911	0.29%	0.007%	
158	8.460	8.440	8.482	HH	1562	34905	0.16%	0.004%	
159	8.500	8.482	8.514	HH	1325	23065	0.10%	0.002%	
160	8.538	8.514	8.562	HH	2381	50840	0.23%	0.005%	
161	8.584	8.562	8.614	HH	4821	88202	0.40%	0.009%	
162	8.644	8.614	8.686	HH	3942	117225	0.53%	0.013%	
163	8.709	8.686	8.737	HH	3367	73536	0.33%	0.008%	
164	8.772	8.737	8.790	HH	2129	56332	0.26%	0.006%	
165	8.799	8.790	8.805	HH	2018	17080	0.08%	0.002%	
166	8.824	8.805	8.846	HH	3279	61201	0.28%	0.007%	
167	8.858	8.846	8.881	HH	2660	45657	0.21%	0.005%	
168	8.915	8.881	8.958	HH	2892	105396	0.48%	0.011%	
169	8.964	8.958	8.975	HH	1971	19278	0.09%	0.002%	
170	8.996	8.975	9.019	HH	6315	100119	0.45%	0.011%	
171	9.033	9.019	9.072	HH	3268	73796	0.34%	0.008%	
172	9.089	9.072	9.112	HH	1940	41708	0.19%	0.004%	
173	9.147	9.112	9.164	HH	3031	67046	0.30%	0.007%	
174	9.180	9.164	9.193	HH	2504	39348	0.18%	0.004%	
175	9.199	9.193	9.215	HH	2350	27962	0.13%	0.003%	
176	9.227	9.215	9.249	HH	2215	41164	0.19%	0.004%	
177	9.284	9.249	9.307	HH	3275	85942	0.39%	0.009%	
178	9.323	9.307	9.347	HH	4193	74152	0.34%	0.008%	
179	9.369	9.347	9.401	HH	4956	115724	0.53%	0.012%	
180	9.409	9.401	9.426	HH	3390	45554	0.21%	0.005%	
181	9.447	9.426	9.471	HH	4174	91422	0.42%	0.010%	
182	9.498	9.471	9.536	HH	4141	134676	0.61%	0.014%	
183	9.552	9.536	9.590	HH	4445	112142	0.51%	0.012%	
184	9.604	9.590	9.629	HH	3274	67318	0.31%	0.007%	
185	9.645	9.629	9.660	HH	2738	47669	0.22%	0.005%	
186	9.703	9.660	9.727	HH	4346	150675	0.68%	0.016%	
187	9.732	9.727	9.746	HH	3626	38745	0.18%	0.004%	
188	9.775	9.746	9.860	HH	322330	3826688	17.38%	0.412%	
189	9.877	9.860	9.902	HH	3952	90087	0.41%	0.010%	
190	9.925	9.902	9.977	HH	4817	166570	0.76%	0.018%	
191	9.984	9.977	10.001	HH	3109	41873	0.19%	0.005%	
192	10.020	10.001	10.032	HH	3130	56624	0.26%	0.006%	
193	10.046	10.032	10.062	HH	3244	55474	0.25%	0.006%	
194	10.072	10.062	10.084	HH	3166	39700	0.18%	0.004%	

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195	10.111	10.084	10.138	HH	4364	117671	0.53%	0.013%
196	10.160	10.138	10.181	HH	6023	119748	0.54%	0.013%
197	10.214	10.181	10.232	HH	5625	137960	0.63%	0.015%
198	10.247	10.232	10.272	HH	5710	111788	0.51%	0.012%
199	10.290	10.272	10.337	HH	5220	169290	0.77%	0.018%
200	10.360	10.337	10.377	HH	5037	107063	0.49%	0.012%
201	10.421	10.377	10.432	HH	6043	166635	0.76%	0.018%
202	10.437	10.432	10.452	HH	5425	61776	0.28%	0.007%
203	10.467	10.452	10.478	HH	5683	81865	0.37%	0.009%
204	10.509	10.478	10.526	HH	8501	186284	0.85%	0.020%
205	10.533	10.526	10.548	HH	5721	69692	0.32%	0.007%
206	10.579	10.548	10.623	HH	8845	285184	1.29%	0.031%
207	10.645	10.623	10.688	HH	7781	225323	1.02%	0.024%
208	10.701	10.688	10.709	HH	4689	57671	0.26%	0.006%
209	10.730	10.709	10.740	HH	5536	95996	0.44%	0.010%
210	10.765	10.740	10.811	HH	33733	589842	2.68%	0.063%
211	10.842	10.811	10.872	HH	12164	284371	1.29%	0.031%
212	10.900	10.872	10.918	HH	6137	158585	0.72%	0.017%
213	10.928	10.918	10.947	HH	5517	94867	0.43%	0.010%
214	10.960	10.947	10.966	HH	5509	59390	0.27%	0.006%
215	10.968	10.966	10.972	HH	5426	21544	0.10%	0.002%
216	10.982	10.972	10.998	HH	5647	83955	0.38%	0.009%
217	11.016	10.998	11.039	HH	5997	137291	0.62%	0.015%
218	11.069	11.039	11.098	HH	7934	231380	1.05%	0.025%
219	11.142	11.098	11.147	HH	6511	176363	0.80%	0.019%
220	11.213	11.147	11.267	HH	332006	4099925	18.62%	0.441%
221	11.297	11.267	11.334	HH	12252	357562	1.62%	0.038%
222	11.337	11.334	11.344	HH	6579	38924	0.18%	0.004%
223	11.365	11.344	11.385	HH	7597	174796	0.79%	0.019%
224	11.404	11.385	11.437	HH	8438	238340	1.08%	0.026%
225	11.468	11.437	11.488	HH	9362	249158	1.13%	0.027%
226	11.508	11.488	11.541	HH	8215	250859	1.14%	0.027%
227	11.566	11.541	11.582	HH	14207	267385	1.21%	0.029%
228	11.598	11.582	11.611	HH	16701	232053	1.05%	0.025%
229	11.626	11.611	11.652	HH	20001	367015	1.67%	0.039%
230	11.681	11.652	11.698	HH	13910	327432	1.49%	0.035%
231	11.714	11.698	11.729	HH	14929	230619	1.05%	0.025%
232	11.745	11.729	11.792	HH	14615	412902	1.87%	0.044%
233	11.819	11.792	11.835	HH	9503	233810	1.06%	0.025%
234	11.878	11.835	11.911	HH	13839	521302	2.37%	0.056%
235	11.931	11.911	11.948	HH	13782	269278	1.22%	0.029%
236	11.968	11.948	12.014	HH	14142	459299	2.09%	0.049%
237	12.038	12.014	12.057	HH	14135	313104	1.42%	0.034%
238	12.129	12.057	12.169	HH	45632	1182800	5.37%	0.127%
239	12.181	12.169	12.196	HH	13325	207636	0.94%	0.022%
240	12.211	12.196	12.225	HH	13427	226542	1.03%	0.024%
241	12.245	12.225	12.259	HH	14442	277142	1.26%	0.030%
242	12.266	12.259	12.273	HH	14114	118171	0.54%	0.013%
243	12.286	12.273	12.301	HH	14938	242326	1.10%	0.026%
244	12.309	12.301	12.327	HH	14224	213602	0.97%	0.023%
245	12.356	12.327	12.399	HH	15951	626807	2.85%	0.067%
246	12.431	12.399	12.442	HH	15947	390095	1.77%	0.042%

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247	12.464	12.442	12.484	HH	22366	467951	2.12%	0.050%	
248	12.519	12.484	12.555	HH	322918	4261244	19.35%	0.458%	
249	12.581	12.555	12.617	HH	71731	1264177	5.74%	0.136%	
250	12.631	12.617	12.647	HH	17173	297653	1.35%	0.032%	
251	12.657	12.647	12.666	HH	16982	188264	0.85%	0.020%	
252	12.673	12.666	12.679	HH	16769	133006	0.60%	0.014%	
253	12.684	12.679	12.694	HH	16897	147979	0.67%	0.016%	
254	12.713	12.694	12.721	HH	17632	280298	1.27%	0.030%	
255	12.736	12.721	12.749	HH	18244	297767	1.35%	0.032%	
256	12.770	12.749	12.782	HH	21333	394895	1.79%	0.042%	
257	12.795	12.782	12.803	HH	21059	263623	1.20%	0.028%	
258	12.811	12.803	12.851	HH	20516	573242	2.60%	0.062%	
259	12.878	12.851	12.901	HH	71003	1176321	5.34%	0.127%	
260	12.916	12.901	12.921	HH	26715	299882	1.36%	0.032%	
261	12.941	12.921	12.958	HH	34092	654098	2.97%	0.070%	
262	12.967	12.958	12.981	HH	27035	357038	1.62%	0.038%	
263	13.002	12.981	13.031	HH	32314	797713	3.62%	0.086%	
264	13.059	13.031	13.078	HH	25313	680935	3.09%	0.073%	
265	13.090	13.078	13.107	HH	24471	421437	1.91%	0.045%	
266	13.130	13.107	13.159	HH	29568	847013	3.85%	0.091%	
267	13.180	13.159	13.196	HH	28713	621496	2.82%	0.067%	
268	13.207	13.196	13.255	HH	28781	974188	4.42%	0.105%	
269	13.270	13.255	13.280	HH	27480	402569	1.83%	0.043%	
270	13.321	13.280	13.331	HH	32360	904530	4.11%	0.097%	
271	13.346	13.331	13.374	HH	32794	819059	3.72%	0.088%	
272	13.396	13.374	13.416	HH	32088	781542	3.55%	0.084%	
273	13.469	13.416	13.493	HH	38584	1546422	7.02%	0.166%	
274	13.513	13.493	13.527	HH	34437	668722	3.04%	0.072%	
275	13.573	13.527	13.596	HH	38425	1468373	6.67%	0.158%	
276	13.617	13.596	13.634	HH	41442	884518	4.02%	0.095%	
277	13.639	13.634	13.647	HH	37989	301263	1.37%	0.032%	
278	13.664	13.647	13.679	HH	38645	706247	3.21%	0.076%	
279	13.714	13.679	13.757	HH	331245	5432196	24.67%	0.584%	
280	13.783	13.757	13.810	HH	43954	1309890	5.95%	0.141%	
281	13.829	13.810	13.835	HH	41298	617571	2.80%	0.066%	
282	13.860	13.835	13.879	HH	42909	1092898	4.96%	0.118%	
283	13.893	13.879	13.899	HH	42031	497068	2.26%	0.053%	
284	13.940	13.899	13.966	HH	48229	1815367	8.24%	0.195%	
285	13.979	13.966	13.985	HH	45941	539530	2.45%	0.058%	
286	14.006	13.985	14.014	HH	46807	778594	3.54%	0.084%	
287	14.022	14.014	14.039	HH	46526	695418	3.16%	0.075%	
288	14.100	14.039	14.120	HH	54913	2408897	10.94%	0.259%	
289	14.128	14.120	14.152	HH	53494	1017152	4.62%	0.109%	
290	14.159	14.152	14.164	HH	51073	341347	1.55%	0.037%	
291	14.205	14.164	14.211	HH	56993	1517314	6.89%	0.163%	
292	14.223	14.211	14.251	HH	58480	1341695	6.09%	0.144%	
293	14.277	14.251	14.299	HH	68767	1730931	7.86%	0.186%	
294	14.330	14.299	14.374	HH	163345	3930375	17.85%	0.423%	
295	14.386	14.374	14.423	HH	64170	1802746	8.19%	0.194%	
296	14.441	14.423	14.462	HH	64729	1425802	6.47%	0.153%	
297	14.490	14.462	14.504	HH	64867	1589387	7.22%	0.171%	
298	14.523	14.504	14.527	HH	65914	897752	4.08%	0.097%	
299	14.531	14.527	14.542	HH	66332	593992	2.70%	0.064%	

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300	14.558	14.542	14.572	HH	65711	1123995	5.10%	0.121%
301	14.610	14.572	14.643	HH	300569	5847233	26.55%	0.629%
302	14.647	14.643	14.651	HH	66192	346453	1.57%	0.037%
303	14.664	14.651	14.684	HH	66965	1282608	5.82%	0.138%
304	14.706	14.684	14.716	HH	69121	1319467	5.99%	0.142%
305	14.754	14.716	14.775	HH	91558	2705663	12.29%	0.291%
306	14.814	14.775	14.845	HH	351959	6772560	30.75%	0.729%
307	14.855	14.845	14.875	HH	75877	1326036	6.02%	0.143%
308	14.895	14.875	14.911	HH	78401	1645898	7.47%	0.177%
309	14.917	14.911	14.934	HH	77579	1055036	4.79%	0.114%
310	14.952	14.934	14.973	HH	77986	1798131	8.17%	0.193%
311	15.012	14.973	15.033	HH	78331	2738967	12.44%	0.295%
312	15.065	15.033	15.097	HH	82180	3081981	13.99%	0.332%
313	15.111	15.097	15.118	HH	81414	1021126	4.64%	0.110%
314	15.132	15.118	15.150	HH	84047	1535386	6.97%	0.165%
315	15.190	15.150	15.234	HH	184143	5663587	25.72%	0.609%
316	15.239	15.234	15.245	HH	89905	570472	2.59%	0.061%
317	15.249	15.245	15.262	HH	89310	932371	4.23%	0.100%
318	15.273	15.262	15.289	HH	87100	1372996	6.23%	0.148%
319	15.301	15.289	15.307	HH	87133	928325	4.22%	0.100%
320	15.330	15.307	15.344	HH	101611	2112628	9.59%	0.227%
321	15.349	15.344	15.372	HH	97119	1573991	7.15%	0.169%
322	15.409	15.372	15.415	HH	101489	2519760	11.44%	0.271%
323	15.427	15.415	15.450	HH	105183	2078804	9.44%	0.224%
324	15.468	15.450	15.494	HH	102116	2558114	11.62%	0.275%
325	15.526	15.494	15.536	HH	99050	2464304	11.19%	0.265%
326	15.555	15.536	15.567	HH	104321	1892689	8.59%	0.204%
327	15.591	15.567	15.619	HH	107175	3205854	14.56%	0.345%
328	15.636	15.619	15.652	HH	105877	2106332	9.56%	0.227%
329	15.665	15.652	15.676	HH	107959	1527503	6.94%	0.164%
330	15.685	15.676	15.692	HH	105943	981362	4.46%	0.106%
331	15.709	15.692	15.735	HH	111005	2846733	12.93%	0.306%
332	15.752	15.735	15.767	HH	111712	2127013	9.66%	0.229%
333	15.769	15.767	15.774	HH	111727	441892	2.01%	0.048%
334	15.794	15.774	15.801	HH	114735	1797845	8.16%	0.193%
335	15.833	15.801	15.863	HH	374893	7706151	34.99%	0.829%
336	15.868	15.863	15.884	HH	123707	1534961	6.97%	0.165%
337	15.895	15.884	15.911	HH	118322	1908685	8.67%	0.205%
338	15.937	15.911	15.944	HH	117996	2324349	10.55%	0.250%
339	15.961	15.944	15.979	HH	119626	2429082	11.03%	0.261%
340	16.026	15.979	16.053	HH	130871	5571183	25.30%	0.599%
341	16.065	16.053	16.080	HH	127371	2034857	9.24%	0.219%
342	16.122	16.080	16.127	HH	136295	3689152	16.75%	0.397%
343	16.137	16.127	16.157	HH	138870	2468253	11.21%	0.266%
344	16.163	16.157	16.172	HH	135507	1200127	5.45%	0.129%
345	16.177	16.172	16.182	HH	134615	773717	3.51%	0.083%
346	16.201	16.182	16.227	HH	147892	3892710	17.68%	0.419%
347	16.232	16.227	16.251	HH	140344	1907273	8.66%	0.205%
348	16.267	16.251	16.274	HH	136699	1898034	8.62%	0.204%
349	16.315	16.274	16.337	HH	183360	5925209	26.91%	0.637%
350	16.343	16.337	16.377	HH	151853	3437621	15.61%	0.370%
351	16.400	16.377	16.406	HH	151003	2577071	11.70%	0.277%

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352	16.416	16.406	16.425	HH	152726	1740384	7.90%	0.187%
353	16.443	16.425	16.464	HH	166111	3718917	16.89%	0.400%
354	16.469	16.464	16.477	HH	154297	1229372	5.58%	0.132%
355	16.491	16.477	16.512	HH	158969	3260620	14.81%	0.351%
356	16.537	16.512	16.553	HH	164748	3949713	17.94%	0.425%
357	16.576	16.553	16.581	HH	162706	2641516	11.99%	0.284%
358	16.589	16.581	16.604	HH	164394	2264232	10.28%	0.244%
359	16.640	16.604	16.664	HH	178189	6082657	27.62%	0.654%
360	16.694	16.664	16.716	HH	186995	5283068	23.99%	0.568%
361	16.721	16.716	16.730	HH	162836	1419230	6.44%	0.153%
362	16.781	16.730	16.812	HH	446778	11951126	54.27%	1.286%
363	16.827	16.812	16.871	HH	205733	6595958	29.95%	0.710%
364	16.882	16.871	16.888	HH	176601	1839643	8.35%	0.198%
365	16.923	16.888	16.929	HH	179262	4307715	19.56%	0.463%
366	16.943	16.929	16.947	HH	183939	1961504	8.91%	0.211%
367	16.951	16.947	16.955	HH	183295	794594	3.61%	0.085%
368	16.959	16.955	16.971	HH	183422	1748401	7.94%	0.188%
369	16.980	16.971	16.990	HH	185040	2177255	9.89%	0.234%
370	17.019	16.990	17.055	HH	195547	7307430	33.18%	0.786%
371	17.068	17.055	17.076	HH	190465	2468401	11.21%	0.266%
372	17.097	17.076	17.126	HH	204203	5894467	26.77%	0.634%
373	17.144	17.126	17.157	HH	200064	3671303	16.67%	0.395%
374	17.179	17.157	17.187	HH	201341	3576420	16.24%	0.385%
375	17.201	17.187	17.210	HH	206029	2748639	12.48%	0.296%
376	17.226	17.210	17.257	HH	220269	5859130	26.61%	0.630%
377	17.274	17.257	17.291	HH	204338	4031015	18.30%	0.434%
378	17.305	17.291	17.322	HH	203005	3754009	17.05%	0.404%
379	17.347	17.322	17.383	HH	227085	7697789	34.95%	0.828%
380	17.409	17.383	17.442	HH	213553	7251768	32.93%	0.780%
381	17.447	17.442	17.452	HH	204946	1253281	5.69%	0.135%
382	17.467	17.452	17.480	HH	207290	3436017	15.60%	0.370%
383	17.497	17.480	17.511	HH	211999	3791974	17.22%	0.408%
384	17.526	17.511	17.536	HH	212532	3130918	14.22%	0.337%
385	17.574	17.536	17.581	HH	222237	5744327	26.08%	0.618%
386	17.586	17.581	17.594	HH	220060	1826140	8.29%	0.196%
387	17.600	17.594	17.608	HH	222002	1795468	8.15%	0.193%
388	17.617	17.608	17.628	HH	223857	2667866	12.11%	0.287%
389	17.665	17.628	17.694	HH	476814	12238688	55.57%	1.317%
390	17.717	17.694	17.749	HH	237009	7348918	33.37%	0.791%
391	17.761	17.749	17.773	HH	223795	3184918	14.46%	0.343%
392	17.815	17.773	17.840	HH	257399	9631109	43.73%	1.036%
393	17.846	17.840	17.884	HH	239723	6072153	27.57%	0.653%
394	17.893	17.884	17.897	HH	228680	1807595	8.21%	0.194%
395	17.911	17.897	17.929	HH	230576	4399513	19.98%	0.473%
396	17.933	17.929	17.956	HH	228264	3624527	16.46%	0.390%
397	17.969	17.956	17.973	HH	232078	2441143	11.08%	0.263%
398	17.985	17.973	17.991	HH	238571	2430145	11.03%	0.261%
399	17.993	17.991	17.999	HH	237227	1181859	5.37%	0.127%
400	18.024	17.999	18.052	HH	285412	8322346	37.79%	0.895%
401	18.073	18.052	18.078	HH	251993	3862628	17.54%	0.416%
402	18.084	18.078	18.107	HH	254396	4275811	19.42%	0.460%
403	18.124	18.107	18.130	HH	237886	3174960	14.42%	0.342%
404	18.150	18.130	18.167	HH	250923	5511927	25.03%	0.593%

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405	18.181	18.167	18.234	HH	266564	10164323	46.15%	1.094%
406	18.253	18.234	18.266	HH	246781	4756297	21.60%	0.512%
407	18.352	18.347	18.382	HH	251365	5281259	23.98%	0.568%
408	18.386	18.382	18.391	HH	247150	1273419	5.78%	0.137%
409	18.397	18.391	18.403	HH	250089	1858512	8.44%	0.200%
410	18.409	18.403	18.430	HH	251793	3897804	17.70%	0.419%
411	18.442	18.430	18.447	HH	255518	2672738	12.14%	0.288%
412	18.496	18.447	18.537	HH	489728	16952351	76.98%	1.824%
413	18.560	18.537	18.577	HH	257733	6045849	27.45%	0.650%
414	18.602	18.577	18.627	HH	279910	8004028	36.35%	0.861%
415	18.656	18.627	18.676	HH	278543	7802931	35.43%	0.839%
416	18.684	18.676	18.717	HH	265753	6481833	29.43%	0.697%
417	18.734	18.717	18.739	HH	265332	3464530	15.73%	0.373%
418	18.784	18.739	18.804	HH	272257	10370686	47.09%	1.116%
419	18.807	18.804	18.812	HH	265367	1314532	5.97%	0.141%
420	18.884	18.872	18.917	HH	284804	7461201	33.88%	0.803%
421	18.931	18.917	18.958	HH	285291	6904769	31.35%	0.743%
422	18.977	18.958	18.982	HH	277845	4000189	18.16%	0.430%
423	19.003	18.982	19.046	HH	288852	10632942	48.28%	1.144%
424	19.105	19.098	19.107	HH	281661	1531131	6.95%	0.165%
425	19.114	19.107	19.147	HH	285197	6585485	29.90%	0.709%
426	19.153	19.147	19.155	HH	279833	1416165	6.43%	0.152%
427	19.180	19.155	19.185	HH	282154	4953926	22.50%	0.533%
428	19.198	19.185	19.211	HH	282964	4385325	19.91%	0.472%
429	19.222	19.211	19.237	HH	283320	4507480	20.47%	0.485%
430	19.276	19.237	19.300	HH	482052	13359552	60.66%	1.437%
431	19.304	19.300	19.349	HH	300075	8558543	38.86%	0.921%
432	19.355	19.349	19.360	HH	288414	1854401	8.42%	0.200%
433	19.373	19.360	19.378	HH	293220	3254667	14.78%	0.350%
434	19.402	19.378	19.407	HH	300188	5161905	23.44%	0.555%
435	19.412	19.407	19.443	HH	297952	6309567	28.65%	0.679%
436	19.462	19.443	19.467	HH	303608	4279301	19.43%	0.460%
437	19.493	19.489	19.497	HH	304919	1515517	6.88%	0.163%
438	19.502	19.497	19.514	HH	305274	3016538	13.70%	0.325%
439	19.544	19.534	19.576	HH	309879	7616552	34.59%	0.819%
440	19.595	19.576	19.610	HH	300540	6184359	28.08%	0.665%
441	19.634	19.610	19.668	HH	317627	10778715	48.94%	1.160%
442	19.680	19.668	19.690	HH	311072	4068624	18.48%	0.438%
443	19.792	19.784	19.804	HH	312919	3673777	16.68%	0.395%
444	19.821	19.804	19.835	HH	321512	5850392	26.57%	0.629%
445	19.870	19.835	19.877	HH	321410	8090872	36.74%	0.870%
446	19.898	19.877	19.906	HH	322359	5428713	24.65%	0.584%
447	19.937	19.906	19.962	HH	326606	10964830	49.79%	1.180%
448	19.975	19.962	19.987	HH	324273	4658662	21.15%	0.501%
449	20.015	19.987	20.062	HH	481817	16848906	76.51%	1.813%
450	20.074	20.062	20.080	HH	327053	3517359	15.97%	0.378%
451	20.090	20.080	20.121	HH	339355	8100348	36.78%	0.871%
452	20.132	20.121	20.149	HH	334435	5372368	24.40%	0.578%
453	20.176	20.149	20.187	HH	333974	7636875	34.68%	0.822%
454	20.197	20.187	20.212	HH	334269	4977300	22.60%	0.535%
455	20.226	20.212	20.231	HH	341662	3812481	17.31%	0.410%
456	20.236	20.231	20.257	HH	337608	5213917	23.68%	0.561%

Instrument :
FID_F
ClientSampleId :
WFD-SB-1010203-0-8MSD

Manual Integrations
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457	20.293	20.280	20.301	HH	340305	4190532	19.03%	0.451%	
458	20.400	20.393	20.418	HH	340416	5058458	22.97%	0.544%	
459	20.429	20.418	20.456	HH	337650	7597702	34.50%	0.817%	
460	20.476	20.456	20.495	HH	344583	7875397	35.76%	0.847%	
461	20.590	20.574	20.611	HH	323778	7048004	32.00%	0.758%	
462	20.619	20.611	20.641	HH	317139	5631688	25.57%	0.606%	
463	20.652	20.641	20.664	HH	313542	4368617	19.84%	0.470%	
464	20.681	20.664	20.692	HH	317078	5222610	23.72%	0.562%	
465	20.737	20.692	20.782	HH	433674	19184721	87.11%	2.064%	
466	20.791	20.782	20.816	HH	314164	6230105	28.29%	0.670%	
467	20.825	20.816	20.841	HH	310032	4565335	20.73%	0.491%	
468	20.854	20.841	20.894	HH	308453	9669421	43.91%	1.040%	
469	20.903	20.894	20.942	HH	301700	8613961	39.11%	0.927%	
470	20.972	20.942	21.017	HH	299793	13298525	60.39%	1.431%	
471	21.030	21.017	21.047	HH	292960	5231946	23.76%	0.563%	
472	21.145	21.124	21.219	HH	292893	16124702	73.22%	1.735%	
473	21.264	21.219	21.280	HH	279985	10161617	46.14%	1.093%	
474	21.290	21.280	21.305	HH	279353	4041848	18.35%	0.435%	
475	21.349	21.305	21.361	HH	275919	9111150	41.37%	0.980%	
476	21.375	21.361	21.387	HH	276129	4336501	19.69%	0.467%	
477	21.615	21.531	21.661	HHA	344968	22022315	100.00%	2.369%	
Sum of corrected areas:						929481634			

Instrument :
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