

rteres

Instrument :

FID_E

ClientSampleId :

G-1-6-10-11

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
 Data File : FE035402.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2022 12:32
 Sample : N1966-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2022
 Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.182	2.102	2.210	BH	258	-4457	-0.02%	-0.000%
2	2.214	2.210	2.256	PH	-162	-9646	-0.05%	-0.001%
3	2.265	2.256	2.279	PH	-482	-7910	-0.04%	-0.001%
4	2.288	2.279	2.295	PH	-560	-5604	-0.03%	-0.001%
5	2.319	2.295	2.332	PH	-343	-11333	-0.05%	-0.001%
6	2.336	2.332	2.341	PH	-465	-2670	-0.01%	-0.000%
7	2.355	2.341	2.398	PH	-55	-13604	-0.06%	-0.001%
8	2.409	2.398	2.434	PH	67	-8037	-0.04%	-0.001%
9	2.441	2.434	2.454	PH	-572	-8200	-0.04%	-0.001%
10	2.463	2.454	2.480	PH	-578	-11738	-0.06%	-0.001%
11	2.499	2.480	2.528	PH	66	-10122	-0.05%	-0.001%
12	2.536	2.528	2.558	PH	-183	-6172	-0.03%	-0.001%
13	2.573	2.558	2.582	PH	-299	-5363	-0.03%	-0.001%
14	2.591	2.582	2.609	PH	-387	-7705	-0.04%	-0.001%
15	2.626	2.609	2.682	PH	1680	-9947	-0.05%	-0.001%
16	2.713	2.682	2.767	PH	2594	6603	0.03%	0.001%
17	2.781	2.767	2.799	PH	58	-6680	-0.03%	-0.001%
18	2.807	2.799	2.834	PH	-536	-14427	-0.07%	-0.002%
19	2.847	2.834	2.865	PH	-715	-14996	-0.07%	-0.002%
20	2.893	2.865	2.918	PH	1398	14425	0.07%	0.002%
21	2.932	2.918	2.955	HH	2125	16412	0.08%	0.002%
22	2.970	2.955	3.041	PH	1628	8690	0.04%	0.001%
23	3.055	3.041	3.111	PH	-238	-27933	-0.13%	-0.003%
24	3.115	3.111	3.138	PH	-857	-14660	-0.07%	-0.002%
25	3.147	3.138	3.163	PH	-911	-14604	-0.07%	-0.002%
26	3.175	3.163	3.204	PH	-282	-17853	-0.09%	-0.002%
27	3.218	3.204	3.247	PH	-703	-22367	-0.11%	-0.002%
28	3.279	3.247	3.325	PH	-589	-41810	-0.20%	-0.004%
29	3.336	3.325	3.350	PH	-906	-15873	-0.08%	-0.002%
30	3.366	3.350	3.415	PH	-409	-35751	-0.17%	-0.004%
31	3.430	3.415	3.435	PH	-984	-13116	-0.06%	-0.001%
32	3.449	3.435	3.477	PH	-554	-23349	-0.11%	-0.002%
33	3.495	3.477	3.509	PH	-1034	-21392	-0.10%	-0.002%
34	3.514	3.509	3.529	PH	-1025	-12786	-0.06%	-0.001%
35	3.547	3.529	3.573	PH	629	-7992	-0.04%	-0.001%
36	3.584	3.573	3.635	PH	-407	-29376	-0.14%	-0.003%

37	3.664	3.635	3.676	PH	207	-10795	-0.05%	-0.001%
38	3.683	3.676	3.726	PH	-332	-24298	-0.05%	-0.001%
39	3.747	3.726	3.762	PH	297	-11226	-0.05%	-0.001%
40	3.767	3.762	3.796	PH	-1005	-23179	-0.05%	-0.001%
41	3.802	3.796	3.809	PH	-1265	-9712	-0.05%	-0.001%
42	3.811	3.809	3.818	PH	-1226	-7062	-0.05%	-0.001%
43	3.837	3.818	3.855	PH	-30	-15109	-0.07%	-0.002%
44	3.898	3.855	3.909	PH	251	-4143	-0.02%	-0.000%
45	3.922	3.909	3.962	PH	356	-2208	-0.01%	-0.000%
46	3.997	3.962	4.019	PH	2932	29434	0.14%	0.003%
47	4.036	4.019	4.095	HH	2218	18904	0.09%	0.002%
48	4.109	4.095	4.128	PH	-321	-11639	-0.06%	-0.001%
49	4.143	4.128	4.167	PH	-688	-21646	-0.10%	-0.002%
50	4.182	4.167	4.211	PH	-815	-28081	-0.13%	-0.003%
51	4.234	4.211	4.254	PH	-143	-20771	-0.10%	-0.002%
52	4.273	4.254	4.287	PH	120	-11096	-0.05%	-0.001%
53	4.305	4.287	4.325	PH	-143	-13966	-0.07%	-0.001%
54	4.334	4.325	4.358	PH	-714	-16286	-0.08%	-0.002%
55	4.380	4.358	4.422	PH	2032	2634	0.01%	0.000%
56	4.444	4.422	4.494	PH	4537	26938	0.13%	0.003%
57	4.514	4.494	4.544	PH	437	-13155	-0.06%	-0.001%
58	4.554	4.544	4.572	PH	-954	-17889	-0.09%	-0.002%
59	4.607	4.572	4.624	PH	116	-13749	-0.07%	-0.001%
60	4.633	4.624	4.643	PH	-422	-5644	-0.03%	-0.001%
61	4.659	4.643	4.671	PH	-167	-5651	-0.03%	-0.001%
62	4.684	4.671	4.720	PH	8	-11071	-0.05%	-0.001%
63	4.727	4.720	4.780	PH	-610	-30425	-0.15%	-0.003%
64	4.786	4.780	4.799	PH	-851	-10303	-0.05%	-0.001%
65	4.827	4.799	4.857	PH	35	-15262	-0.07%	-0.002%
66	4.883	4.857	4.900	PH	37	-6154	-0.03%	-0.001%
67	4.917	4.900	4.933	PH	427	-213	-0.00%	-0.000%
68	4.943	4.933	4.958	PH	-324	-7352	-0.04%	-0.001%
69	4.971	4.958	5.019	PH	-132	-22814	-0.11%	-0.002%
70	5.032	5.019	5.052	PH	-789	-18815	-0.09%	-0.002%
71	5.086	5.052	5.132	PH	3130	13071	0.06%	0.001%
72	5.146	5.132	5.190	PH	-83	-25937	-0.12%	-0.003%
73	5.211	5.190	5.227	PH	-686	-22487	-0.11%	-0.002%
74	5.264	5.227	5.288	PH	628	-16065	-0.08%	-0.002%
75	5.294	5.288	5.312	PH	-234	-7871	-0.04%	-0.001%
76	5.337	5.312	5.354	PH	3	-11562	-0.06%	-0.001%
77	5.371	5.354	5.417	PH	1754	7923	0.04%	0.001%
78	5.446	5.417	5.475	PH	-190	-23577	-0.11%	-0.003%
79	5.520	5.475	5.529	PH	387	-14304	-0.07%	-0.002%
80	5.538	5.529	5.550	HH	874	6763	0.03%	0.001%
81	5.560	5.550	5.619	HH	553	-3334	-0.02%	-0.000%
82	5.630	5.619	5.648	PH	-717	-13554	-0.06%	-0.001%
83	5.718	5.648	5.776	PH	743	-5966	-0.03%	-0.001%
84	5.801	5.776	5.842	PH	198517	2084447	9.95%	0.223%
85	5.851	5.842	5.925	HH	7630	137007	0.65%	0.015%
86	5.942	5.925	5.950	HH	782	7457	0.04%	0.001%
87	5.967	5.950	6.012	HH	2012	18286	0.09%	0.002%
88	6.026	6.012	6.029	PH	-133	-2124	-0.01%	-0.000%
89	6.041	6.029	6.067	PH	-2	-4338	-0.02%	-0.000%

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90	6.087	6.067	6.120	PH	3203	34665	0.17%	0.004%
91	6.131	6.120	6.150	HH	350	35		
92	6.168	6.150	6.182	PH	-158	-6765	-0.01%	-0.000%
93	6.192	6.182	6.218	PH	-373	-12690	-0.01%	-0.000%
94	6.246	6.218	6.296	PH	2102	35453	0.06%	0.004%
95	6.314	6.296	6.340	HH	1179	10957	0.01%	0.000%
96	6.385	6.340	6.405	PH	387	-1348	-0.01%	-0.000%
97	6.416	6.405	6.433	PH	-124	-4517	-0.02%	-0.000%
98	6.446	6.433	6.484	PH	-61	-6187	-0.03%	-0.001%
99	6.488	6.484	6.500	PH	-275	-3451	-0.02%	-0.000%
100	6.512	6.500	6.529	PH	-197	-7651	-0.04%	-0.001%
101	6.581	6.529	6.602	PH	446	-4259	-0.02%	-0.000%
102	6.628	6.602	6.645	PH	474	2241	0.01%	0.000%
103	6.666	6.645	6.695	PH	741	2910	0.01%	0.000%
104	6.701	6.695	6.710	PH	-170	-2481	-0.01%	-0.000%
105	6.732	6.710	6.747	PH	1919	21638	0.10%	0.002%
106	6.759	6.747	6.781	HH	1629	23005	0.11%	0.002%
107	6.789	6.781	6.820	HH	701	6991	0.03%	0.001%
108	6.851	6.820	6.925	PH	65077	800260	3.82%	0.086%
109	6.937	6.925	6.961	HH	2358	34511	0.16%	0.004%
110	6.984	6.961	7.016	HH	44941	494454	2.36%	0.053%
111	7.029	7.016	7.095	HH	4873	89626	0.43%	0.010%
112	7.110	7.095	7.137	HH	367	5495	0.03%	0.001%
113	7.157	7.137	7.187	HH	4362	46587	0.22%	0.005%
114	7.208	7.187	7.262	HH	665	15290	0.07%	0.002%
115	7.265	7.262	7.270	HH	148	851	0.00%	0.000%
116	7.321	7.270	7.356	HH	980	28460	0.14%	0.003%
117	7.380	7.356	7.423	HH	531	9013	0.04%	0.001%
118	7.434	7.423	7.441	PH	239	734	0.00%	0.000%
119	7.461	7.441	7.477	HH	227	1456	0.01%	0.000%
120	7.513	7.477	7.548	PH	1189	20116	0.10%	0.002%
121	7.577	7.548	7.655	PH	21935	355979	1.70%	0.038%
122	7.675	7.655	7.699	HH	1526	28105	0.13%	0.003%
123	7.728	7.699	7.763	HH	8400	134277	0.64%	0.014%
124	7.776	7.763	7.789	HH	1932	23444	0.11%	0.003%
125	7.826	7.789	7.830	HH	11132	113508	0.54%	0.012%
126	7.839	7.830	7.889	HH	12127	172997	0.83%	0.018%
127	7.941	7.889	7.957	HH	25783	386446	1.84%	0.041%
128	7.969	7.957	7.995	HH	14694	185649	0.89%	0.020%
129	8.023	7.995	8.065	HH	8761	137690	0.66%	0.015%
130	8.121	8.065	8.161	HH	11697	316470	1.51%	0.034%
131	8.168	8.161	8.187	HH	1800	25091	0.12%	0.003%
132	8.213	8.187	8.242	HH	5345	82619	0.39%	0.009%
133	8.262	8.242	8.297	HH	1864	35516	0.17%	0.004%
134	8.310	8.297	8.322	HH	759	8870	0.04%	0.001%
135	8.341	8.322	8.349	HH	1088	13722	0.07%	0.001%
136	8.376	8.349	8.391	HH	9050	119987	0.57%	0.013%
137	8.415	8.391	8.450	HH	137658	1513440	7.22%	0.162%
138	8.468	8.450	8.491	HH	14153	196333	0.94%	0.021%
139	8.502	8.491	8.522	HH	3450	60523	0.29%	0.006%
140	8.538	8.522	8.568	HH	6101	116251	0.55%	0.012%
141	8.579	8.568	8.599	HH	3408	56735	0.27%	0.006%

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142	8.607	8.599	8.629	HH	2644	41176	0.20%	0.004%
143	8.656	8.629	8.669	HH	12021	156918	0.00%	0.000%
144	8.690	8.669	8.742	HH	175496	1999641	0.00%	0.000%
145	8.758	8.742	8.806	HH	8192	192968	0.00%	0.000%
146	8.827	8.806	8.853	HH	6845	143331	0.00%	0.000%
147	8.866	8.853	8.914	HH	7493	145441	0.00%	0.000%
148	8.932	8.914	8.954	HH	1852	39321	0.19%	0.004%
149	8.980	8.954	8.997	HH	6455	91380	0.44%	0.010%
150	9.013	8.997	9.050	HH	6262	105835	0.51%	0.011%
151	9.064	9.050	9.077	HH	2091	29169	0.14%	0.003%
152	9.116	9.077	9.145	HH	6457	130903	0.62%	0.014%
153	9.158	9.145	9.167	HH	2821	31380	0.15%	0.003%
154	9.198	9.167	9.260	HH	293033	3382647	16.14%	0.361%
155	9.276	9.260	9.294	HH	9044	135479	0.65%	0.014%
156	9.347	9.294	9.367	HH	16783	425309	2.03%	0.045%
157	9.376	9.367	9.390	HH	7027	85172	0.41%	0.009%
158	9.407	9.390	9.430	HH	9749	157162	0.75%	0.017%
159	9.439	9.430	9.457	HH	4255	62377	0.30%	0.007%
160	9.462	9.457	9.484	HH	3757	54270	0.26%	0.006%
161	9.519	9.484	9.542	HH	33225	461097	2.20%	0.049%
162	9.551	9.542	9.564	HH	8600	101322	0.48%	0.011%
163	9.570	9.564	9.594	HH	6992	98093	0.47%	0.010%
164	9.619	9.594	9.662	HH	44384	690008	3.29%	0.074%
165	9.680	9.662	9.702	HH	9723	158707	0.76%	0.017%
166	9.710	9.702	9.746	HH	4610	94629	0.45%	0.010%
167	9.785	9.746	9.815	HH	3798	130408	0.62%	0.014%
168	9.832	9.815	9.853	HH	3065	63673	0.30%	0.007%
169	9.879	9.853	9.884	HH	2764	46388	0.22%	0.005%
170	9.888	9.884	9.907	HH	2817	37019	0.18%	0.004%
171	9.934	9.907	9.948	HH	6547	117303	0.56%	0.013%
172	9.966	9.948	9.984	HH	13779	188992	0.90%	0.020%
173	9.993	9.984	10.021	HH	5707	114420	0.55%	0.012%
174	10.076	10.021	10.099	HH	28481	572505	2.73%	0.061%
175	10.114	10.099	10.154	HH	13231	255942	1.22%	0.027%
176	10.192	10.154	10.226	HH	16704	365268	1.74%	0.039%
177	10.248	10.226	10.295	HH	34314	592542	2.83%	0.063%
178	10.310	10.295	10.337	HH	9927	194961	0.93%	0.021%
179	10.395	10.337	10.442	HH	94442	1761961	8.41%	0.188%
180	10.452	10.442	10.480	HH	7686	170235	0.81%	0.018%
181	10.501	10.480	10.520	HH	13072	232720	1.11%	0.025%
182	10.533	10.520	10.545	HH	8510	116236	0.55%	0.012%
183	10.611	10.545	10.649	HH	1513110	20954495	100.00%	2.239%
184	10.672	10.649	10.697	HH	445906	4820893	23.01%	0.515%
185	10.710	10.697	10.738	HH	27194	494532	2.36%	0.053%
186	10.749	10.738	10.819	HH	13988	494698	2.36%	0.053%
187	10.824	10.819	10.827	HH	7712	38057	0.18%	0.004%
188	10.849	10.827	10.872	HH	21567	400590	1.91%	0.043%
189	10.894	10.872	10.970	HH	217844	2983105	14.24%	0.319%
190	10.989	10.970	10.994	HH	11266	153268	0.73%	0.016%
191	10.997	10.994	11.006	HH	11223	75789	0.36%	0.008%
192	11.023	11.006	11.040	HH	13942	252167	1.20%	0.027%
193	11.052	11.040	11.065	HH	12008	163205	0.78%	0.017%
194	11.083	11.065	11.095	HH	14721	241859	1.15%	0.026%

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195	11.128	11.095	11.159	HH	26131	673525	3.21%	0.072%
196	11.191	11.159	11.217	HH	15596	424945		
197	11.241	11.217	11.265	HH	20016	403355		
198	11.287	11.265	11.306	HH	12099	254656		
199	11.324	11.306	11.343	HH	13122	255774		
200	11.355	11.343	11.363	HH	12099	144013		
201	11.390	11.363	11.405	HH	94935	1192096	5.69%	0.127%
202	11.420	11.405	11.465	HH	114473	1671573	7.98%	0.179%
203	11.502	11.465	11.521	HH	146246	2133714	10.18%	0.228%
204	11.536	11.521	11.550	HH	48157	622769	2.97%	0.067%
205	11.567	11.550	11.614	HH	66407	1132879	5.41%	0.121%
206	11.632	11.614	11.647	HH	16673	289234	1.38%	0.031%
207	11.666	11.647	11.690	HH	22377	465095	2.22%	0.050%
208	11.723	11.690	11.737	HH	18187	465387	2.22%	0.050%
209	11.757	11.737	11.802	HH	47024	1034014	4.93%	0.110%
210	11.807	11.802	11.838	HH	14970	305871	1.46%	0.033%
211	11.862	11.838	11.910	HH	72608	1311935	6.26%	0.140%
212	11.921	11.910	11.955	HH	16409	409849	1.96%	0.044%
213	11.984	11.955	12.028	HH	56714	1237580	5.91%	0.132%
214	12.063	12.028	12.080	HH	17346	509188	2.43%	0.054%
215	12.108	12.080	12.120	HH	21426	451058	2.15%	0.048%
216	12.131	12.120	12.153	HH	21448	374470	1.79%	0.040%
217	12.177	12.153	12.191	HH	27398	489964	2.34%	0.052%
218	12.195	12.191	12.221	HH	23124	343759	1.64%	0.037%
219	12.248	12.221	12.266	HH	27141	588004	2.81%	0.063%
220	12.288	12.266	12.310	HH	39020	760048	3.63%	0.081%
221	12.326	12.310	12.342	HH	25966	469258	2.24%	0.050%
222	12.357	12.342	12.374	HH	30848	509330	2.43%	0.054%
223	12.419	12.374	12.456	HH	1154122	16713758	79.76%	1.786%
224	12.474	12.456	12.519	HH	30577	865597	4.13%	0.092%
225	12.538	12.519	12.552	HH	23148	415334	1.98%	0.044%
226	12.585	12.552	12.608	HH	63622	1318121	6.29%	0.141%
227	12.625	12.608	12.664	HH	34512	937171	4.47%	0.100%
228	12.709	12.664	12.735	HH	820937	11056136	52.76%	1.181%
229	12.754	12.735	12.770	HH	76102	1080864	5.16%	0.115%
230	12.787	12.770	12.832	HH	107509	1906886	9.10%	0.204%
231	12.837	12.832	12.852	HH	24720	283907	1.35%	0.030%
232	12.874	12.852	12.886	HH	48235	737599	3.52%	0.079%
233	12.904	12.886	12.943	HH	51499	1258827	6.01%	0.135%
234	12.967	12.943	13.016	HH	61655	1715150	8.19%	0.183%
235	13.050	13.016	13.075	HH	85338	1735949	8.28%	0.185%
236	13.094	13.075	13.130	HH	49685	1235734	5.90%	0.132%
237	13.155	13.130	13.187	HH	64410	1482889	7.08%	0.158%
238	13.207	13.187	13.228	HH	41282	856461	4.09%	0.092%
239	13.252	13.228	13.265	HH	58710	1057587	5.05%	0.113%
240	13.286	13.265	13.337	HH	156707	2962206	14.14%	0.316%
241	13.352	13.337	13.367	HH	35633	597562	2.85%	0.064%
242	13.392	13.367	13.414	HH	121136	2012704	9.61%	0.215%
243	13.430	13.414	13.457	HH	65845	1229881	5.87%	0.131%
244	13.470	13.457	13.488	HH	34639	616521	2.94%	0.066%
245	13.558	13.488	13.584	HH	58852	2426441	11.58%	0.259%
246	13.601	13.584	13.640	HH	51080	1381422	6.59%	0.148%

Instrument :

FID_E

ClientSampleId :

G-1-6-10-11

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rters			
247	13.662	13.640	13.701	HH	43380	1362015	6.50%	0.146%
248	13.718	13.701	13.726	HH	35388	516504		
249	13.755	13.726	13.761	HH	36740	751929		
250	13.765	13.761	13.771	HH	36445	212526		
251	13.774	13.771	13.804	HH	36215	701583		
252	13.811	13.804	13.831	HH	35759	570527		
253	13.886	13.831	13.914	HH	38760	1792970	8.56%	0.192%
254	13.985	13.914	14.004	HH	51438	2273545	10.85%	0.243%
255	14.024	14.004	14.058	HH	64718	1620844	7.74%	0.173%
256	14.091	14.058	14.100	HH	44435	1082510	5.17%	0.116%
257	14.118	14.100	14.135	HH	48131	958614	4.57%	0.102%
258	14.140	14.135	14.164	HH	43732	724354	3.46%	0.077%
259	14.194	14.164	14.225	HH	115157	2501461	11.94%	0.267%
260	14.255	14.225	14.285	HH	135760	2854555	13.62%	0.305%
261	14.306	14.285	14.312	HH	74520	1045310	4.99%	0.112%
262	14.327	14.312	14.371	HH	85438	2207620	10.54%	0.236%
263	14.383	14.371	14.395	HH	46721	651740	3.11%	0.070%
264	14.443	14.395	14.507	HH	125553	4208332	20.08%	0.450%
265	14.536	14.507	14.545	HH	64823	1271444	6.07%	0.136%
266	14.577	14.545	14.597	HH	458715	7294390	34.81%	0.779%
267	14.620	14.597	14.679	HH	474040	7872524	37.57%	0.841%
268	14.691	14.679	14.705	HH	54407	854462	4.08%	0.091%
269	14.729	14.705	14.754	HH	91558	2051788	9.79%	0.219%
270	14.763	14.754	14.787	HH	62501	1162450	5.55%	0.124%
271	14.825	14.787	14.857	HH	80420	2621317	12.51%	0.280%
272	14.884	14.857	14.900	HH	96056	1912062	9.12%	0.204%
273	14.906	14.900	14.967	HH	79816	2610401	12.46%	0.279%
274	14.996	14.967	15.002	HH	65721	1312859	6.27%	0.140%
275	15.026	15.002	15.094	HH	96530	3920991	18.71%	0.419%
276	15.124	15.094	15.141	HH	62050	1702441	8.12%	0.182%
277	15.199	15.141	15.215	HH	67822	2828475	13.50%	0.302%
278	15.240	15.215	15.260	HH	115226	2332162	11.13%	0.249%
279	15.277	15.260	15.307	HH	84216	2100887	10.03%	0.224%
280	15.322	15.307	15.350	HH	79149	1885637	9.00%	0.201%
281	15.400	15.350	15.439	HH	100210	4356563	20.79%	0.465%
282	15.444	15.439	15.451	HH	69706	507035	2.42%	0.054%
283	15.485	15.451	15.510	HH	75644	2552054	12.18%	0.273%
284	15.519	15.510	15.543	HH	71429	1388446	6.63%	0.148%
285	15.564	15.543	15.594	HH	78442	2247314	10.72%	0.240%
286	15.620	15.594	15.635	HH	80329	1878275	8.96%	0.201%
287	15.670	15.635	15.701	HH	83366	3099296	14.79%	0.331%
288	15.740	15.701	15.761	HH	77489	2712830	12.95%	0.290%
289	15.785	15.761	15.790	HH	77442	1342015	6.40%	0.143%
290	15.848	15.790	15.890	HH	94531	5063296	24.16%	0.541%
291	15.918	15.890	15.965	HH	101437	4092407	19.53%	0.437%
292	15.987	15.965	15.997	HH	91707	1713850	8.18%	0.183%
293	16.002	15.997	16.015	HH	91245	999185	4.77%	0.107%
294	16.042	16.015	16.065	HH	117071	3061897	14.61%	0.327%
295	16.078	16.065	16.092	HH	97888	1539109	7.35%	0.164%
296	16.136	16.092	16.151	HH	477124	9348405	44.61%	0.999%
297	16.159	16.151	16.194	HH	276148	4377247	20.89%	0.468%
298	16.258	16.194	16.276	HH	172656	5961865	28.45%	0.637%
299	16.288	16.276	16.329	HH	132572	3822538	18.24%	0.408%

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					rt	Area	Height	Area%	Height%
300	16.348	16.329	16.362	HH	112694	2178440	10.40%	0.233%	
301	16.453	16.362	16.481	HH	321257	11576088	55.00%	0.233%	
302	16.514	16.481	16.555	HH	419083	9217837	43.40%	0.233%	
303	16.610	16.555	16.652	HH	222626	8936596	42.20%	0.233%	
304	16.668	16.652	16.689	HH	142034	3074279	14.40%	0.233%	
305	16.694	16.689	16.702	HH	137081	1062845	5.90%	0.233%	
306	16.716	16.702	16.740	HH	140477	3093160	14.76%	0.330%	
307	16.751	16.740	16.757	HH	139374	1459794	6.97%	0.156%	
308	16.830	16.757	16.855	HH	167437	8884965	42.40%	0.949%	
309	16.874	16.855	16.878	HH	166059	2225072	10.62%	0.238%	
310	16.885	16.878	16.897	HH	167376	1874136	8.94%	0.200%	
311	16.916	16.897	16.954	HH	172703	5409617	25.82%	0.578%	
312	17.003	16.954	17.045	HH	177085	8826321	42.12%	0.943%	
313	17.093	17.045	17.117	HH	161392	6695474	31.95%	0.715%	
314	17.128	17.117	17.132	HH	158131	1413834	6.75%	0.151%	
315	17.160	17.132	17.189	HH	185709	5757740	27.48%	0.615%	
316	17.202	17.189	17.207	HH	162010	1743079	8.32%	0.186%	
317	17.227	17.207	17.251	HH	162751	4188948	19.99%	0.448%	
318	17.266	17.251	17.270	HH	165092	1915770	9.14%	0.205%	
319	17.275	17.270	17.291	HH	163982	2021905	9.65%	0.216%	
320	17.315	17.291	17.320	HH	170261	2879937	13.74%	0.308%	
321	17.329	17.320	17.348	HH	169485	2716370	12.96%	0.290%	
322	17.377	17.348	17.401	HH	175034	5273671	25.17%	0.563%	
323	17.406	17.401	17.412	HH	163264	1048733	5.00%	0.112%	
324	17.450	17.412	17.469	HH	183075	5972004	28.50%	0.638%	
325	17.478	17.469	17.489	HH	184209	2183279	10.42%	0.233%	
326	17.514	17.489	17.540	HH	186414	5545343	26.46%	0.592%	
327	17.564	17.540	17.569	HH	180101	3037102	14.49%	0.325%	
328	17.619	17.569	17.637	HH	221686	8249106	39.37%	0.881%	
329	17.647	17.637	17.652	HH	215022	1856559	8.86%	0.198%	
330	17.657	17.652	17.715	HH	215348	7639116	36.46%	0.816%	
331	17.725	17.715	17.749	HH	191633	3727095	17.79%	0.398%	
332	17.792	17.749	17.813	HH	235680	7926091	37.83%	0.847%	
333	17.816	17.813	17.845	HH	209895	3925608	18.73%	0.419%	
334	17.887	17.845	17.910	HH	359764	10159766	48.48%	1.086%	
335	17.930	17.910	17.957	HH	237955	6410654	30.59%	0.685%	
336	17.987	17.957	18.001	HH	256772	6192545	29.55%	0.662%	
337	18.015	18.001	18.034	HH	239837	4466873	21.32%	0.477%	
338	18.049	18.034	18.103	HH	231777	8813118	42.06%	0.942%	
339	18.142	18.103	18.174	HH	356912	10763631	51.37%	1.150%	
340	18.196	18.174	18.217	HH	212350	5374393	25.65%	0.574%	
341	18.223	18.217	18.226	HH	202114	1004616	4.79%	0.107%	
342	18.270	18.226	18.312	HH	245010	11113167	53.03%	1.187%	
343	18.326	18.312	18.347	HH	201911	4196344	20.03%	0.448%	
344	18.369	18.347	18.389	HH	212359	5158942	24.62%	0.551%	
345	18.407	18.389	18.433	HH	220809	5552408	26.50%	0.593%	
346	18.457	18.433	18.496	HH	225546	7990281	38.13%	0.854%	
347	18.503	18.496	18.506	HH	199625	1126882	5.38%	0.120%	
348	18.515	18.506	18.524	HH	204506	2169315	10.35%	0.232%	
349	18.580	18.524	18.601	HH	215862	9666742	46.13%	1.033%	
350	18.608	18.601	18.611	HH	207698	1175012	5.61%	0.126%	
351	18.614	18.611	18.618	HH	207593	911494	4.35%	0.097%	

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352	18.625	18.618	18.630	HH	207681	1495234	7.14%	0.160%
353	18.667	18.630	18.692	HH	233094	8158058	38.14%	0.160%
354	18.706	18.692	18.722	HH	231423	4099773	19.27%	0.431%
355	18.733	18.722	18.763	HH	233905	5494283	26.51%	0.593%
356	18.768	18.763	18.770	HH	211600	892729	4.21%	0.184%
357	18.805	18.770	18.829	HH	229679	7816402	37.08%	0.517%
358	18.834	18.829	18.867	HH	220642	4836052	23.08%	0.517%
359	18.890	18.867	18.899	HH	211258	4038205	19.27%	0.431%
360	18.920	18.899	18.929	HH	217698	3826972	18.26%	0.409%
361	18.935	18.929	18.942	HH	217141	1721320	8.21%	0.184%
362	18.948	18.942	18.959	HH	215502	2173051	10.37%	0.232%
363	18.965	18.959	18.972	HH	214202	1637928	7.82%	0.175%
364	18.994	18.972	19.032	HH	222379	7819170	37.32%	0.835%
365	19.055	19.032	19.095	HH	221016	8217982	39.22%	0.878%
366	19.117	19.095	19.137	HH	230163	5554496	26.51%	0.593%
367	19.152	19.137	19.161	HH	223765	3160849	15.08%	0.338%
368	19.165	19.161	19.173	HH	223366	1643901	7.85%	0.176%
369	19.215	19.173	19.239	HH	231965	8873926	42.35%	0.948%
370	19.301	19.239	19.337	HH	283064	14474815	69.08%	1.547%
371	19.367	19.337	19.409	HH	294712	11399455	54.40%	1.218%
372	19.435	19.409	19.491	HH	256872	12242185	58.42%	1.308%
373	19.508	19.491	19.555	HH	246655	9025722	43.07%	0.964%
374	19.583	19.555	19.605	HH	247630	7267703	34.68%	0.777%
375	19.611	19.605	19.615	HH	241578	1408104	6.72%	0.150%
376	19.621	19.615	19.629	HH	242631	2060512	9.83%	0.220%
377	19.633	19.629	19.642	HH	241751	1785188	8.52%	0.191%
378	19.683	19.642	19.721	HH	315000	13001020	62.04%	1.389%
379	19.748	19.721	19.798	HH	273740	12006200	57.30%	1.283%
380	19.810	19.798	19.827	HH	254567	4481120	21.39%	0.479%
381	19.853	19.827	19.866	HH	253821	5844675	27.89%	0.624%
382	19.902	19.866	19.927	HH	260625	9244718	44.12%	0.988%
383	19.934	19.927	19.940	HH	250394	1994083	9.52%	0.213%
384	19.946	19.940	19.955	HH	253914	2268922	10.83%	0.242%
385	19.964	19.955	19.984	HH	256427	4405842	21.03%	0.471%
386	20.004	19.984	20.013	HH	257339	4343178	20.73%	0.464%
387	20.032	20.013	20.038	HH	260649	3902394	18.62%	0.417%
388	20.045	20.038	20.051	HH	258150	2056336	9.81%	0.220%
389	20.057	20.051	20.087	HH	257995	5466955	26.09%	0.584%
390	20.098	20.087	20.105	HH	257208	2712138	12.94%	0.290%
391	20.110	20.105	20.123	HH	258499	2818601	13.45%	0.301%
392	20.130	20.123	20.138	HH	257336	2226843	10.63%	0.238%
393	20.143	20.138	20.147	HH	255081	1455006	6.94%	0.155%
394	20.183	20.147	20.209	HH	263421	9545517	45.55%	1.020%
395	20.232	20.209	20.241	HH	265151	5034358	24.03%	0.538%
396	20.245	20.241	20.255	HH	263405	2195353	10.48%	0.235%
397	20.266	20.255	20.270	HH	263027	2458205	11.73%	0.263%
398	20.290	20.270	20.308	HH	269517	6044628	28.85%	0.646%
399	20.318	20.308	20.330	HH	268641	3450815	16.47%	0.369%
400	20.346	20.330	20.356	HH	270606	4203933	20.06%	0.449%
401	20.366	20.356	20.371	HH	267713	2325443	11.10%	0.248%
402	20.383	20.371	20.388	HH	268743	2803545	13.38%	0.300%
403	20.394	20.388	20.408	HH	269861	3108965	14.84%	0.332%
404	20.420	20.408	20.437	HH	270275	4781099	22.82%	0.511%

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							Instrument : FID_E	
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rteres							Manual IntegrationsAPPROVED	
405	20.442	20.437	20.455	HH	266786	2895878	13.82%	0.309%
406	20.460	20.455	20.474	HH	265108	2905633	13.82%	0.309%
407	20.477	20.474	20.489	HH	265823	2448407	13.82%	0.309%
408	20.505	20.489	20.510	HH	264903	3359536	16.82%	0.309%
409	20.516	20.510	20.549	HH	264324	6012366	28.82%	0.309%
410	20.559	20.549	20.572	HH	263852	3673083	17.82%	0.309%
411	20.580	20.572	20.588	HH	259790	2414919	11.52%	0.258%
412	20.592	20.588	20.596	HH	257175	1293871	6.17%	0.138%
413	20.598	20.596	20.605	HH	257837	1437142	6.86%	0.154%
414	20.616	20.605	20.620	HH	255913	2168007	10.35%	0.232%
415	20.626	20.620	20.638	HH	257983	2874557	13.72%	0.307%
416	20.652	20.638	20.659	HH	258857	3147856	15.02%	0.336%
417	20.664	20.659	20.673	HH	262068	2229165	10.64%	0.238%
418	20.678	20.673	20.685	HH	262864	1944298	9.28%	0.208%
419	20.690	20.685	20.714	HH	261783	4358655	20.80%	0.466%
420	20.719	20.714	20.722	HH	256101	1337199	6.38%	0.143%
421	20.727	20.722	20.740	HH	257385	2776775	13.25%	0.297%
422	20.763	20.740	20.785	HH	259241	6776902	32.34%	0.724%
423	20.795	20.785	20.808	HH	250210	3513473	16.77%	0.375%
424	20.816	20.808	20.823	HH	250590	2258725	10.78%	0.241%
425	20.831	20.823	20.840	HH	250297	2458098	11.73%	0.263%
426	20.865	20.840	20.896	HH	255235	8429950	40.23%	0.901%
427	20.911	20.896	20.916	HH	249378	2977240	14.21%	0.318%
428	20.943	20.916	20.979	HH	258405	9536405	45.51%	1.019%
429	20.999	20.979	21.004	HH	255327	3699769	17.66%	0.395%
430	21.024	21.004	21.029	HH	262817	3909947	18.66%	0.418%
431	21.035	21.029	21.079	HH	262855	7683053	36.67%	0.821%
432	21.107	21.079	21.127	HH	250867	7133404	34.04%	0.762%
433	21.151	21.127	21.176	HH	241486	6979515	33.31%	0.746%
434	21.185	21.176	21.193	HH	241351	2388324	11.40%	0.255%
435	21.197	21.193	21.210	HH	237346	2521792	12.03%	0.269%
436	21.217	21.210	21.223	HH	237776	1824853	8.71%	0.195%
437	21.229	21.223	21.279	HH	240520	7805299	37.25%	0.834%
438	21.315	21.279	21.347	HH	242733	9783639	46.69%	1.045%
439	21.353	21.347	21.357	HH	236586	1414961	6.75%	0.151%
440	21.385	21.357	21.454	HH	248880	13719393	65.47%	1.466%
441	21.461	21.454	21.490	HH	231084	5037420	24.04%	0.538%
442	21.494	21.490	21.497	HH	231170	921223	4.40%	0.098%
Sum of corrected areas:							935926348	

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