

Instrument :
FID_F
ClientSampleId :
WC-06-011519

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
1/22/2019 11:42:26 AM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF003294.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2019 11:00
Sample : K1157-11 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.257	2.232	2.268	BH	45	-125	-0.00%	-0.000%
2	2.272	2.268	2.279	PH	4	-204	-0.00%	-0.000%
3	2.285	2.279	2.316	PH	4	-689	-0.02%	-0.001%
4	2.320	2.316	2.325	PH	-10	-504	-0.01%	-0.001%
5	2.330	2.325	2.347	PH	-24	-755	-0.02%	-0.001%
6	2.354	2.347	2.373	PH	132	-764	-0.02%	-0.001%
7	2.382	2.373	2.422	PH	20	-1554	-0.03%	-0.002%
8	2.436	2.422	2.489	PH	272	1881	0.04%	0.003%
9	2.497	2.489	2.515	PH	-3	-422	-0.01%	-0.001%
10	2.525	2.515	2.544	PH	113	-151	-0.00%	-0.000%
11	2.558	2.544	2.615	PH	-39	-4008	-0.09%	-0.006%
12	2.643	2.615	2.734	PH	-36	-7835	-0.17%	-0.011%
13	2.810	2.734	2.860	PH	-4	-6952	-0.15%	-0.010%
14	2.879	2.860	2.922	PH	-16	-3550	-0.08%	-0.005%
15	2.946	2.922	2.956	PH	-18	-1529	-0.03%	-0.002%
16	2.981	2.956	3.012	PH	37	-874	-0.02%	-0.001%
17	3.028	3.012	3.050	PH	-15	-597	-0.01%	-0.001%
18	3.067	3.050	3.077	PH	11	-766	-0.02%	-0.001%
19	3.083	3.077	3.104	PH	-76	-1135	-0.03%	-0.002%
20	3.114	3.104	3.144	PH	24	-1534	-0.03%	-0.002%
21	3.169	3.144	3.224	PH	161	-1316	-0.03%	-0.002%
22	3.229	3.224	3.262	PH	-49	-2598	-0.06%	-0.004%
23	3.275	3.262	3.312	PH	-85	-4137	-0.09%	-0.006%
24	3.322	3.312	3.348	PH	-89	-3931	-0.09%	-0.006%
25	3.361	3.348	3.369	PH	-142	-2465	-0.05%	-0.004%
26	3.383	3.369	3.410	PH	-144	-4414	-0.10%	-0.006%
27	3.419	3.410	3.453	PH	-146	-4565	-0.10%	-0.007%
28	3.483	3.453	3.530	PH	-87	-8874	-0.20%	-0.013%
29	3.573	3.530	3.675	PH	1822	16758	0.37%	0.024%
30	3.688	3.675	3.709	PH	-57	-3145	-0.07%	-0.005%
31	3.720	3.709	3.729	PH	-138	-2199	-0.05%	-0.003%
32	3.765	3.729	3.778	PH	-55	-4027	-0.09%	-0.006%
33	3.808	3.778	3.839	PH	-94	-5718	-0.13%	-0.008%
34	3.865	3.839	3.890	PH	-66	-4391	-0.10%	-0.006%
35	3.898	3.890	3.917	PH	-123	-2592	-0.06%	-0.004%
36	3.942	3.917	4.039	PH	7541	87575	1.95%	0.126%

37	4.042	4.039	4.070	HH	95	389	0.01%	0.001%
38	4.076	4.070	4.094	PH	26	-212	-0.00%	-0.000%
39	4.107	4.094	4.132	PH	47	-341	-0.01%	-0.000%
40	4.148	4.132	4.233	PH	104	-1587	-0.04%	-0.002%
41	4.288	4.233	4.317	PH	23	-2913	-0.06%	-0.004%
42	4.346	4.317	4.372	PH	37	-1743	-0.04%	-0.003%
43	4.383	4.372	4.415	PH	41	-1197	-0.03%	-0.002%
44	4.424	4.415	4.471	PH	20	-2145	-0.05%	-0.003%
45	4.494	4.471	4.537	PH	568	1949	0.04%	0.003%
46	4.562	4.537	4.593	PH	6	-2207	-0.05%	-0.003%
47	4.600	4.593	4.656	PH	-38	-4423	-0.10%	-0.006%
48	4.668	4.656	4.697	PH	-104	-3512	-0.08%	-0.005%
49	4.702	4.697	4.718	PH	-91	-2047	-0.05%	-0.003%
50	4.727	4.718	4.742	PH	-148	-2462	-0.05%	-0.004%
51	4.746	4.742	4.785	PH	-102	-5102	-0.11%	-0.007%
52	4.790	4.785	4.839	PH	-192	-7050	-0.16%	-0.010%
53	4.859	4.839	4.867	PH	-185	-3668	-0.08%	-0.005%
54	4.937	4.867	4.964	PH	14	-9970	-0.22%	-0.014%
55	4.971	4.964	4.988	PH	-236	-3570	-0.08%	-0.005%
56	5.001	4.988	5.012	PH	-226	-3529	-0.08%	-0.005%
57	5.028	5.012	5.067	PH	-216	-8134	-0.18%	-0.012%
58	5.088	5.067	5.120	PH	-217	-8460	-0.19%	-0.012%
59	5.127	5.120	5.149	PH	-281	-4632	-0.10%	-0.007%
60	5.155	5.149	5.185	PH	-220	-5647	-0.13%	-0.008%
61	5.207	5.185	5.244	PH	-94	-8076	-0.18%	-0.012%
62	5.267	5.244	5.287	PH	-173	-7018	-0.16%	-0.010%
63	5.297	5.287	5.319	PH	-289	-5660	-0.13%	-0.008%
64	5.342	5.319	5.365	PH	-254	-7897	-0.18%	-0.011%
65	5.397	5.365	5.424	PH	-189	-9591	-0.21%	-0.014%
66	5.434	5.424	5.451	PH	-174	-4030	-0.09%	-0.006%
67	5.466	5.451	5.520	PH	-198	-10858	-0.24%	-0.016%
68	5.545	5.520	5.580	PH	-185	-8589	-0.19%	-0.012%
69	5.588	5.580	5.632	PH	-238	-9168	-0.20%	-0.013%
70	5.662	5.632	5.685	PH	-202	-8664	-0.19%	-0.012%
71	5.690	5.685	5.714	PH	-241	-4970	-0.11%	-0.007%
72	5.725	5.714	5.745	PH	-201	-5008	-0.11%	-0.007%
73	5.781	5.745	5.832	PH	-183	-11242	-0.25%	-0.016%
74	5.839	5.832	5.868	PH	-152	-4593	-0.10%	-0.007%
75	5.888	5.868	5.910	PH	-156	-5574	-0.12%	-0.008%
76	5.931	5.910	6.010	PH	83	-8987	-0.20%	-0.013%
77	6.015	6.010	6.055	PH	-219	-6732	-0.15%	-0.010%
78	6.084	6.055	6.148	PH	206	-9451	-0.21%	-0.014%
79	6.159	6.148	6.197	PH	-239	-9351	-0.21%	-0.013%
80	6.204	6.197	6.213	PH	-286	-2801	-0.06%	-0.004%
81	6.223	6.213	6.246	PH	-272	-5854	-0.13%	-0.008%
82	6.261	6.246	6.292	PH	-249	-7951	-0.18%	-0.011%
83	6.303	6.292	6.324	PH	-292	-5751	-0.13%	-0.008%
84	6.330	6.324	6.347	PH	-269	-4431	-0.10%	-0.006%
85	6.367	6.347	6.402	PH	-213	-10774	-0.24%	-0.016%
86	6.408	6.402	6.432	PH	-316	-6464	-0.14%	-0.009%
87	6.496	6.432	6.515	PH	-294	-18930	-0.42%	-0.027%
88	6.530	6.515	6.543	PH	-323	-6162	-0.14%	-0.009%
89	6.605	6.543	6.651	PH	-354	-25850	-0.58%	-0.037%

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90	6.673	6.651	6.700	PH	-361	-11994	-0.27%	-0.017%
91	6.730	6.700	6.813	PH	-316	-26021	-0.58%	-0.037%
92	6.871	6.813	6.883	PH	-293	-14982	-0.33%	-0.022%
93	6.988	6.883	7.011	PH	-243	-24580	-0.55%	-0.035%
94	7.039	7.011	7.088	PH	-309	-14996	-0.33%	-0.022%
95	7.120	7.088	7.191	PH	-255	-21698	-0.48%	-0.031%
96	7.232	7.191	7.262	PH	-364	-16554	-0.37%	-0.024%
97	7.308	7.262	7.475	PH	-144	-45374	-1.01%	-0.065%
98	7.574	7.475	7.621	PH	-420	-40726	-0.91%	-0.059%
99	7.635	7.621	7.662	PH	-445	-11771	-0.26%	-0.017%
100	7.708	7.662	7.831	PH	-232	-38717	-0.86%	-0.056%
101	7.857	7.831	7.953	PH	-410	-33218	-0.74%	-0.048%
102	8.078	7.953	8.101	PH	-206	-35448	-0.79%	-0.051%
103	8.155	8.101	8.185	PH	-220	-15329	-0.34%	-0.022%
104	8.214	8.185	8.243	PH	3156	33284	0.74%	0.048%
105	8.262	8.243	8.433	HH	949	-14357	-0.32%	-0.021%
106	8.512	8.433	8.538	PH	-309	-24149	-0.54%	-0.035%
107	8.559	8.538	8.615	PH	-183	-12731	-0.28%	-0.018%
108	8.633	8.615	8.664	PH	-240	-8715	-0.19%	-0.013%
109	8.691	8.664	8.741	PH	-296	-15782	-0.35%	-0.023%
110	8.753	8.741	8.772	PH	-339	-7147	-0.16%	-0.010%
111	8.796	8.772	8.815	PH	-333	-9637	-0.21%	-0.014%
112	8.889	8.815	8.944	PH	-98	-22520	-0.50%	-0.032%
113	8.976	8.944	9.050	PH	-22	-17643	-0.39%	-0.025%
114	9.068	9.050	9.097	PH	-349	-11503	-0.26%	-0.017%
115	9.120	9.097	9.141	PH	-331	-10050	-0.22%	-0.014%
116	9.160	9.141	9.181	PH	-279	-8180	-0.18%	-0.012%
117	9.207	9.181	9.226	PH	-243	-9209	-0.21%	-0.013%
118	9.256	9.226	9.280	PH	-228	-10726	-0.24%	-0.015%
119	9.307	9.280	9.329	PH	121	-3601	-0.08%	-0.005%
120	9.350	9.329	9.400	PH	-46	-6974	-0.16%	-0.010%
121	9.422	9.400	9.454	PH	-94	-6424	-0.14%	-0.009%
122	9.483	9.454	9.568	PH	-108	-16968	-0.38%	-0.024%
123	9.623	9.568	9.645	PH	-253	-14831	-0.33%	-0.021%
124	9.686	9.645	9.722	PH	-133	-9694	-0.22%	-0.014%
125	9.755	9.722	9.803	PH	271	-4696	-0.10%	-0.007%
126	9.820	9.803	9.881	PH	-159	-11059	-0.25%	-0.016%
127	9.914	9.881	9.996	PH	-194	-20922	-0.47%	-0.030%
128	10.028	9.996	10.055	PH	-289	-12439	-0.28%	-0.018%
129	10.092	10.055	10.117	PH	-230	-10462	-0.23%	-0.015%
130	10.139	10.117	10.158	PH	-136	-4970	-0.11%	-0.007%
131	10.186	10.158	10.207	PH	1	-3239	-0.07%	-0.005%
132	10.226	10.207	10.298	PH	-52	-8358	-0.19%	-0.012%
133	10.338	10.298	10.360	PH	-42	-6060	-0.14%	-0.009%
134	10.448	10.360	10.468	PH	302	783	0.02%	0.001%
135	10.492	10.468	10.525	HH	394	4859	0.11%	0.007%
136	10.550	10.525	10.658	PH	168	-1658	-0.04%	-0.002%
137	10.742	10.658	10.794	PH	4061	61418	1.37%	0.088%
138	10.819	10.794	10.975	HH	1198	22761	0.51%	0.033%
139	11.045	10.975	11.104	PH	314	2282	0.05%	0.003%
140	11.196	11.104	11.247	PH	373	10963	0.24%	0.016%
141	11.272	11.247	11.312	HH	379	6094	0.14%	0.009%

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142	11.345	11.312	11.368	PH	147	-125	-0.00%
143	11.386	11.368	11.415	PH	268	1947	0.04%
144	11.438	11.415	11.515	PH	219	4303	0.10%
145	11.577	11.515	11.625	HH	1410	37101	0.83%
146	11.657	11.625	11.678	HH	1006	18971	0.42%
147	11.689	11.678	11.705	HH	853	10552	0.24%
148	11.723	11.705	11.764	HH	1128	16915	0.38%
149	11.802	11.764	11.828	PH	168	3781	0.08%
150	11.863	11.828	11.891	HH	546	12971	0.29%
151	11.915	11.891	11.945	HH	937	19059	0.42%
152	11.965	11.945	11.993	HH	596	13985	0.31%
153	12.022	11.993	12.085	HH	1611	37223	0.83%
154	12.111	12.085	12.178	HH	6847	100802	2.25%
155	12.195	12.178	12.241	HH	384	12867	0.29%
156	12.270	12.241	12.311	HH	376	14150	0.32%
157	12.338	12.311	12.381	HH	485	15599	0.35%
158	12.400	12.381	12.421	HH	718	13663	0.30%
159	12.444	12.421	12.491	HH	1418	36431	0.81%
160	12.505	12.491	12.527	HH	1305	19505	0.43%
161	12.559	12.527	12.641	HH	11322	162402	3.62%
162	12.698	12.641	12.731	HH	827	30069	0.67%
163	12.776	12.731	12.831	HH	888	35857	0.80%
164	12.856	12.831	12.891	HH	10255	135752	3.03%
165	12.912	12.891	12.935	HH	1578	29953	0.67%
166	12.949	12.935	12.985	HH	1498	26494	0.59%
167	13.035	12.985	13.095	HH	880	39361	0.88%
168	13.127	13.095	13.158	HH	1299	32608	0.73%
169	13.188	13.158	13.228	HH	764	26747	0.60%
170	13.259	13.228	13.295	HH	805	26902	0.60%
171	13.319	13.295	13.394	HH	1382	49291	1.10%
172	13.449	13.394	13.488	HH	2190	61310	1.37%
173	13.518	13.488	13.536	HH	932	22197	0.49%
174	13.561	13.536	13.577	HH	1377	25485	0.57%
175	13.598	13.577	13.628	HH	1891	40209	0.90%
176	13.652	13.628	13.678	HH	1356	32852	0.73%
177	13.709	13.678	13.751	HH	2035	68906	1.54%
178	13.767	13.751	13.811	HH	1602	39759	0.89%
179	13.850	13.811	13.870	HH	979	30341	0.68%
180	13.950	13.870	13.971	HH	1005	57808	1.29%
181	13.995	13.971	14.052	HH	1417	53976	1.20%
182	14.097	14.052	14.135	HH	1725	64298	1.43%
183	14.193	14.135	14.245	HH	2245	103074	2.30%
184	14.270	14.245	14.311	HH	2368	71669	1.60%
185	14.328	14.311	14.344	HH	2000	35073	0.78%
186	14.366	14.344	14.408	HH	2323	70413	1.57%
187	14.428	14.408	14.455	HH	3314	65111	1.45%
188	14.496	14.455	14.532	HH	2524	89986	2.01%
189	14.606	14.532	14.672	HH	27196	489869	10.92%
190	14.742	14.672	14.760	HH	7469	173733	3.87%
191	14.781	14.760	14.875	HH	9152	266004	5.93%
192	14.903	14.875	14.951	HH	3093	111232	2.48%
193	14.991	14.951	15.021	HH	2375	91812	2.05%
194	15.054	15.021	15.141	HH	2706	173855	3.88%

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195	15.192	15.141	15.265	HH	10179	313072	6.98%	0.451%
196	15.286	15.265	15.305	HH	2624	58687	1.31%	0.084%
197	15.332	15.305	15.365	HH	4747	124386	2.77%	0.179%
198	15.402	15.365	15.488	HH	7375	297573	6.63%	0.428%
199	15.581	15.488	15.625	HH	3656	252809	5.64%	0.364%
200	15.659	15.625	15.681	HH	3220	104367	2.33%	0.150%
201	15.709	15.681	15.766	HH	3517	168198	3.75%	0.242%
202	15.833	15.766	15.871	HH	6879	262473	5.85%	0.378%
203	15.897	15.871	15.931	HH	4002	131422	2.93%	0.189%
204	15.948	15.931	15.975	HH	3530	90005	2.01%	0.130%
205	16.025	15.975	16.070	HH	4009	216171	4.82%	0.311%
206	16.125	16.070	16.161	HH	5562	242259	5.40%	0.349%
207	16.209	16.161	16.265	HH	10628	383240	8.54%	0.552%
208	16.310	16.265	16.361	HH	14088	487652	10.87%	0.702%
209	16.391	16.361	16.414	HH	7254	186295	4.15%	0.268%
210	16.436	16.414	16.515	HH	6500	323874	7.22%	0.466%
211	16.624	16.515	16.654	HH	10575	523914	11.68%	0.754%
212	16.684	16.654	16.727	HH	11787	341873	7.62%	0.492%
213	16.786	16.727	16.813	HH	14244	429252	9.57%	0.618%
214	16.833	16.813	16.891	HH	9312	359129	8.01%	0.517%
215	16.936	16.891	16.981	HH	6873	354672	7.91%	0.510%
216	17.052	16.981	17.101	HH	7563	509488	11.36%	0.733%
217	17.154	17.101	17.201	HH	12391	533252	11.89%	0.768%
218	17.238	17.201	17.291	HH	17559	561157	12.51%	0.808%
219	17.312	17.291	17.375	HH	8811	423400	9.44%	0.609%
220	17.409	17.375	17.428	HH	8239	260055	5.80%	0.374%
221	17.456	17.428	17.480	HH	8371	255811	5.70%	0.368%
222	17.523	17.480	17.542	HH	8926	318516	7.10%	0.458%
223	17.677	17.542	17.717	HH	19408	1127367	25.13%	1.623%
224	17.765	17.717	17.794	HH	13151	500395	11.15%	0.720%
225	17.821	17.794	17.876	HH	11538	544221	12.13%	0.783%
226	17.898	17.876	17.930	HH	11115	353306	7.88%	0.509%
227	17.993	17.930	18.010	HH	13082	568671	12.68%	0.819%
228	18.054	18.010	18.078	HH	15883	588291	13.11%	0.847%
229	18.100	18.078	18.138	HH	23801	592746	13.21%	0.853%
230	18.194	18.138	18.291	HH	13917	1157302	25.80%	1.666%
231	18.316	18.291	18.351	HH	15929	497897	11.10%	0.717%
232	18.366	18.351	18.385	HH	13158	260802	5.81%	0.375%
233	18.397	18.385	18.425	HH	13261	316035	7.04%	0.455%
234	18.509	18.425	18.565	HH	20346	1260166	28.09%	1.814%
235	18.613	18.565	18.681	HH	18295	1069130	23.83%	1.539%
236	18.705	18.681	18.731	HH	15251	439949	9.81%	0.633%
237	18.783	18.731	18.798	HH	15410	613207	13.67%	0.883%
238	18.867	18.798	18.888	HH	22186	965393	21.52%	1.390%
239	18.910	18.888	18.954	HH	22866	767905	17.12%	1.105%
240	19.036	18.954	19.061	HH	18110	1121728	25.00%	1.615%
241	19.149	19.061	19.185	HH	18743	1324216	29.52%	1.906%
242	19.203	19.185	19.228	HH	18966	490094	10.92%	0.705%
243	19.299	19.228	19.325	HH	21631	1139264	25.40%	1.640%
244	19.355	19.325	19.379	HH	22016	688146	15.34%	0.990%
245	19.407	19.379	19.441	HH	22964	798349	17.80%	1.149%
246	19.481	19.441	19.510	HH	22253	884055	19.71%	1.272%

Instrument :
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ClientSampleId :
WC-06-011519

Manual Integrations
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rteres								
247	19.556	19.510	19.611	HH	23709	1378013	30.72%	1.983%
248	19.644	19.611	19.725	HH	26078	1656312	36.92%	2.384%
249	19.863	19.725	19.898	HH	27037	2602546	58.01%	3.746%
250	19.915	19.898	19.935	HH	26620	579903	12.93%	0.835%
251	19.963	19.935	20.005	HH	26774	1119957	24.97%	1.612%
252	20.042	20.005	20.068	HH	28254	1030266	22.97%	1.483%
253	20.083	20.068	20.130	HH	28096	1027939	22.91%	1.480%
254	20.204	20.130	20.225	HH	30064	1626780	36.26%	2.341%
255	20.400	20.225	20.466	HH	32103	4424401	98.63%	6.368%
256	20.562	20.466	20.658	HH	33590	3753460	83.67%	5.402%
257	20.718	20.658	20.740	HH	33540	1634260	36.43%	2.352%
258	20.775	20.740	20.814	HH	34162	1501535	33.47%	2.161%
259	20.910	20.814	20.995	HH	34355	3660786	81.60%	5.269%
260	21.010	20.995	21.042	HH	33557	951096	21.20%	1.369%
261	21.088	21.042	21.138	HH	34318	1947042	43.40%	2.802%
262	21.252	21.138	21.347	HH	34885	4302127	95.90%	6.192%
263	21.444	21.347	21.486	HH	34198	2827104	63.02%	4.069%
264	21.603	21.486	21.701	HHA	35317	4486015	100.00%	6.457%
Sum of corrected areas:						69476878		

Instrument :
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