

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005197.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 16:07
 Sample : K3512-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.474	4.425	4.506	BH	795	-23	-0.00%	-0.000%
2	4.521	4.506	4.535	PH	151	-1430	-0.05%	-0.003%
3	4.568	4.535	4.611	PH	6699	83571	2.99%	0.167%
4	4.626	4.611	4.655	PH	1000	4029	0.14%	0.008%
5	4.695	4.655	4.721	PH	305	-1410	-0.05%	-0.003%
6	4.731	4.721	4.755	PH	-53	-4041	-0.14%	-0.008%
7	4.764	4.755	4.788	PH	-191	-5125	-0.18%	-0.010%
8	4.822	4.788	4.841	PH	-157	-8111	-0.29%	-0.016%
9	4.851	4.841	4.875	PH	-205	-5479	-0.20%	-0.011%
10	4.892	4.875	4.918	PH	-211	-8146	-0.29%	-0.016%
11	4.931	4.918	4.940	PH	-209	-4036	-0.14%	-0.008%
12	4.968	4.940	5.011	PH	37	-11028	-0.39%	-0.022%
13	5.032	5.011	5.040	PH	-230	-5170	-0.18%	-0.010%
14	5.080	5.040	5.108	PH	129	-1814	-0.06%	-0.004%
15	5.121	5.108	5.139	PH	-155	-5081	-0.18%	-0.010%
16	5.177	5.139	5.204	PH	-72	-8912	-0.32%	-0.018%
17	5.224	5.204	5.242	PH	15	-3523	-0.13%	-0.007%
18	5.252	5.242	5.313	PH	-255	-14394	-0.51%	-0.029%
19	5.337	5.313	5.386	PH	515	-5573	-0.20%	-0.011%
20	5.408	5.386	5.425	PH	-215	-7742	-0.28%	-0.016%
21	5.471	5.425	5.498	PH	-255	-15716	-0.56%	-0.031%
22	5.517	5.498	5.537	PH	262	-2763	-0.10%	-0.006%
23	5.558	5.537	5.630	PH	458	-11263	-0.40%	-0.023%
24	5.639	5.630	5.662	PH	-306	-6882	-0.25%	-0.014%
25	5.689	5.662	5.726	PH	-110	-9723	-0.35%	-0.019%
26	5.739	5.726	5.769	PH	-207	-6888	-0.25%	-0.014%
27	5.790	5.769	5.810	PH	-101	-4642	-0.17%	-0.009%
28	5.824	5.810	5.851	PH	-140	-5622	-0.20%	-0.011%
29	5.864	5.851	5.880	PH	-152	-4173	-0.15%	-0.008%
30	5.892	5.880	5.905	PH	-158	-3814	-0.14%	-0.008%
31	5.922	5.905	5.936	PH	-217	-4694	-0.17%	-0.009%
32	5.954	5.936	5.967	PH	-119	-3832	-0.14%	-0.008%
33	5.977	5.967	5.994	PH	-83	-3205	-0.11%	-0.006%
34	6.048	5.994	6.056	PH	489	-395	-0.01%	-0.001%
35	6.076	6.056	6.126	HH	2520	23827	0.85%	0.048%
36	6.142	6.126	6.192	PH	162	-2894	-0.10%	-0.006%

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37	6.216	6.192	6.272	PH	4368	37057	1.33%	0.074%
38	6.293	6.272	6.327	PH	-181	-7806	-0.28%	-0.016%
39	6.348	6.327	6.360	PH	411	1459	0.05%	0.003%
40	6.365	6.360	6.389	HH	175	379	0.01%	0.001%
41	6.397	6.389	6.406	PH	-69	-1309	-0.05%	-0.003%
42	6.433	6.406	6.446	PH	-52	-2537	-0.09%	-0.005%
43	6.458	6.446	6.473	PH	-45	-1755	-0.06%	-0.004%
44	6.502	6.473	6.570	PH	532	-1255	-0.04%	-0.003%
45	6.594	6.570	6.604	PH	-151	-4331	-0.15%	-0.009%
46	6.631	6.604	6.687	PH	467	-822	-0.03%	-0.002%
47	6.710	6.687	6.737	PH	544	1266	0.05%	0.003%
48	6.756	6.737	6.804	PH	232	-3551	-0.13%	-0.007%
49	6.844	6.804	6.891	PH	397	-5565	-0.20%	-0.011%
50	6.895	6.891	6.915	PH	-218	-3407	-0.12%	-0.007%
51	6.917	6.915	6.925	PH	-210	-1638	-0.06%	-0.003%
52	6.963	6.925	7.004	PH	473	285	0.01%	0.001%
53	7.021	7.004	7.061	PH	80	-790	-0.03%	-0.002%
54	7.073	7.061	7.089	PH	-56	-1920	-0.07%	-0.004%
55	7.135	7.089	7.153	PH	1518	12746	0.46%	0.026%
56	7.164	7.153	7.191	HH	378	3154	0.11%	0.006%
57	7.207	7.191	7.247	PH	239	1073	0.04%	0.002%
58	7.271	7.247	7.290	PH	1143	8999	0.32%	0.018%
59	7.302	7.290	7.319	PH	182	1706	0.06%	0.003%
60	7.334	7.319	7.371	PH	235	1296	0.05%	0.003%
61	7.400	7.371	7.410	PH	66	328	0.01%	0.001%
62	7.431	7.410	7.470	PH	996	10342	0.37%	0.021%
63	7.488	7.470	7.508	PH	134	1418	0.05%	0.003%
64	7.518	7.508	7.533	HH	112	1224	0.04%	0.002%
65	7.552	7.533	7.591	HH	304	4718	0.17%	0.009%
66	7.612	7.591	7.637	HH	189	2241	0.08%	0.004%
67	7.655	7.637	7.690	PH	178	1582	0.06%	0.003%
68	7.720	7.690	7.738	PH	600	7659	0.27%	0.015%
69	7.748	7.738	7.811	HH	613	8787	0.31%	0.018%
70	7.846	7.811	7.873	HH	3011	46073	1.65%	0.092%
71	7.886	7.873	7.935	HH	808	15462	0.55%	0.031%
72	7.956	7.935	7.981	HH	255	5302	0.19%	0.011%
73	8.019	7.981	8.071	HH	566	21325	0.76%	0.043%
74	8.077	8.071	8.096	HH	405	5286	0.19%	0.011%
75	8.128	8.096	8.171	HH	1159	28586	1.02%	0.057%
76	8.197	8.171	8.216	HH	855	15527	0.56%	0.031%
77	8.236	8.216	8.251	HH	1941	24153	0.86%	0.048%
78	8.267	8.251	8.282	HH	1985	25614	0.92%	0.051%
79	8.302	8.282	8.337	HH	2115	38444	1.38%	0.077%
80	8.366	8.337	8.404	HH	74789	788760	28.21%	1.579%
81	8.422	8.404	8.460	HH	5124	87235	3.12%	0.175%
82	8.473	8.460	8.495	HH	1052	18039	0.65%	0.036%
83	8.511	8.495	8.525	HH	871	13445	0.48%	0.027%
84	8.535	8.525	8.577	HH	889	21075	0.75%	0.042%
85	8.596	8.577	8.623	HH	718	17068	0.61%	0.034%
86	8.635	8.623	8.643	HH	585	6695	0.24%	0.013%
87	8.669	8.643	8.692	HH	1208	24635	0.88%	0.049%
88	8.718	8.692	8.747	HH	3964	58333	2.09%	0.117%
89	8.777	8.747	8.821	HH	1708	53578	1.92%	0.107%

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90	8.840	8.821	8.863	HH	1451	26114	0.93%	0.052%
91	8.875	8.863	8.911	HH	831	21592	0.77%	0.043%
92	8.958	8.911	8.976	HH	1745	40036	1.43%	0.080%
93	8.992	8.976	9.011	HH	1461	22910	0.82%	0.046%
94	9.029	9.011	9.065	HH	1619	39200	1.40%	0.078%
95	9.080	9.065	9.096	HH	1212	17713	0.63%	0.035%
96	9.127	9.096	9.151	HH	3689	59303	2.12%	0.119%
97	9.168	9.151	9.205	HH	2081	37983	1.36%	0.076%
98	9.221	9.205	9.255	HH	871	21971	0.79%	0.044%
99	9.284	9.255	9.299	HH	2084	32198	1.15%	0.064%
100	9.316	9.299	9.353	HH	2864	48291	1.73%	0.097%
101	9.369	9.353	9.384	HH	1103	17382	0.62%	0.035%
102	9.422	9.384	9.436	HH	2622	47840	1.71%	0.096%
103	9.451	9.436	9.488	HH	2662	55523	1.99%	0.111%
104	9.506	9.488	9.560	HH	4062	90044	3.22%	0.180%
105	9.582	9.560	9.608	HH	1983	44188	1.58%	0.088%
106	9.625	9.608	9.637	HH	2193	31305	1.12%	0.063%
107	9.653	9.637	9.673	HH	2781	44808	1.60%	0.090%
108	9.683	9.673	9.699	HH	1655	22624	0.81%	0.045%
109	9.715	9.699	9.734	HH	1871	33341	1.19%	0.067%
110	9.747	9.734	9.761	HH	1682	24858	0.89%	0.050%
111	9.774	9.761	9.802	HH	1407	30120	1.08%	0.060%
112	9.829	9.802	9.865	HH	2356	64294	2.30%	0.129%
113	9.873	9.865	9.889	HH	1407	19286	0.69%	0.039%
114	9.910	9.889	9.939	HH	3471	69617	2.49%	0.139%
115	9.947	9.939	9.971	HH	1962	29616	1.06%	0.059%
116	10.015	9.971	10.062	HH	1609	70559	2.52%	0.141%
117	10.089	10.062	10.148	HH	1608	61388	2.20%	0.123%
118	10.158	10.148	10.175	HH	965	15269	0.55%	0.031%
119	10.214	10.175	10.229	HH	1200	36325	1.30%	0.073%
120	10.251	10.229	10.272	HH	2186	41896	1.50%	0.084%
121	10.300	10.272	10.321	HH	2109	48988	1.75%	0.098%
122	10.359	10.321	10.372	HH	2804	65638	2.35%	0.131%
123	10.388	10.372	10.412	HH	3807	65475	2.34%	0.131%
124	10.430	10.412	10.473	HH	3090	75674	2.71%	0.152%
125	10.506	10.473	10.542	HH	3369	97976	3.50%	0.196%
126	10.562	10.542	10.591	HH	3707	81424	2.91%	0.163%
127	10.604	10.591	10.616	HH	2999	39053	1.40%	0.078%
128	10.647	10.616	10.664	HH	4494	93838	3.36%	0.188%
129	10.675	10.664	10.692	HH	3324	46113	1.65%	0.092%
130	10.716	10.692	10.748	HH	4298	103315	3.70%	0.207%
131	10.761	10.748	10.771	HH	2354	31336	1.12%	0.063%
132	10.782	10.771	10.797	HH	2474	36189	1.29%	0.072%
133	10.807	10.797	10.825	HH	2520	38598	1.38%	0.077%
134	10.839	10.825	10.860	HH	2077	41929	1.50%	0.084%
135	10.912	10.860	10.954	HH	38381	511649	18.30%	1.024%
136	10.987	10.954	11.061	HH	12410	252705	9.04%	0.506%
137	11.077	11.061	11.137	HH	2188	96437	3.45%	0.193%
138	11.159	11.137	11.179	HH	2860	62065	2.22%	0.124%
139	11.201	11.179	11.242	HH	4737	120078	4.29%	0.240%
140	11.269	11.242	11.288	HH	2875	70787	2.53%	0.142%
141	11.309	11.288	11.330	HH	3257	74837	2.68%	0.150%

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142	11.354	11.330	11.385	HH	4100	109881	3.93%	0.220%
143	11.442	11.385	11.482	HH	5588	217148	7.77%	0.435%
144	11.512	11.482	11.533	HH	4022	93905	3.36%	0.188%
145	11.566	11.533	11.585	HH	4097	102302	3.66%	0.205%
146	11.607	11.585	11.638	HH	4636	111599	3.99%	0.223%
147	11.669	11.638	11.681	HH	3132	76704	2.74%	0.154%
148	11.717	11.681	11.731	HH	12781	191626	6.85%	0.384%
149	11.747	11.731	11.791	HH	14847	258569	9.25%	0.518%
150	11.833	11.791	11.849	HH	12351	261001	9.34%	0.523%
151	11.865	11.849	11.880	HH	11853	157741	5.64%	0.316%
152	11.897	11.880	11.943	HH	13405	242243	8.66%	0.485%
153	11.969	11.943	11.991	HH	3752	96799	3.46%	0.194%
154	12.027	11.991	12.048	HH	5143	144454	5.17%	0.289%
155	12.075	12.048	12.094	HH	7182	140771	5.03%	0.282%
156	12.117	12.094	12.141	HH	5476	129926	4.65%	0.260%
157	12.153	12.141	12.165	HH	3743	52112	1.86%	0.104%
158	12.189	12.165	12.211	HH	8412	155306	5.55%	0.311%
159	12.220	12.211	12.233	HH	4542	58166	2.08%	0.116%
160	12.277	12.233	12.310	HH	37161	538563	19.26%	1.078%
161	12.336	12.310	12.354	HH	5440	127973	4.58%	0.256%
162	12.365	12.354	12.381	HH	4795	72484	2.59%	0.145%
163	12.440	12.381	12.487	HH	6203	327296	11.71%	0.655%
164	12.509	12.487	12.548	HH	7789	214574	7.67%	0.430%
165	12.571	12.548	12.597	HH	7926	181670	6.50%	0.364%
166	12.619	12.597	12.639	HH	16189	259678	9.29%	0.520%
167	12.660	12.639	12.701	HH	9825	311241	11.13%	0.623%
168	12.737	12.701	12.781	HH	79948	1117673	39.98%	2.238%
169	12.795	12.781	12.816	HH	5525	105873	3.79%	0.212%
170	12.894	12.816	12.909	HH	7803	342904	12.26%	0.687%
171	12.927	12.909	12.966	HH	9164	261432	9.35%	0.523%
172	12.975	12.966	13.011	HH	6845	165608	5.92%	0.332%
173	13.037	13.011	13.061	HH	87197	1046012	37.41%	2.094%
174	13.093	13.061	13.110	HH	13264	293511	10.50%	0.588%
175	13.125	13.110	13.154	HH	11100	217289	7.77%	0.435%
176	13.175	13.154	13.190	HH	6613	134875	4.82%	0.270%
177	13.209	13.190	13.222	HH	8211	135670	4.85%	0.272%
178	13.237	13.222	13.261	HH	8800	172795	6.18%	0.346%
179	13.283	13.261	13.290	HH	7966	118080	4.22%	0.236%
180	13.306	13.290	13.328	HH	9552	186896	6.68%	0.374%
181	13.337	13.328	13.349	HH	7130	89370	3.20%	0.179%
182	13.369	13.349	13.398	HH	8673	212401	7.60%	0.425%
183	13.434	13.398	13.448	HH	8701	214317	7.67%	0.429%
184	13.462	13.448	13.471	HH	8277	112679	4.03%	0.226%
185	13.497	13.471	13.571	HH	13818	529682	18.94%	1.061%
186	13.626	13.571	13.661	HH	24088	636195	22.75%	1.274%
187	13.692	13.661	13.702	HH	8201	187211	6.70%	0.375%
188	13.729	13.702	13.756	HH	22089	466594	16.69%	0.934%
189	13.775	13.756	13.798	HH	17105	300186	10.74%	0.601%
190	13.817	13.798	13.845	HH	9442	240681	8.61%	0.482%
191	13.870	13.845	13.884	HH	13055	253880	9.08%	0.508%
192	13.905	13.884	13.926	HH	18713	339852	12.16%	0.680%
193	13.946	13.926	13.985	HH	16333	373359	13.35%	0.748%
194	14.018	13.985	14.040	HH	9301	271596	9.71%	0.544%

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195	14.105	14.040	14.122	HH	8570	397939	14.23%	0.797%
196	14.132	14.122	14.144	HH	8156	104488	3.74%	0.209%
197	14.158	14.144	14.176	HH	8250	154279	5.52%	0.309%
198	14.211	14.176	14.245	HH	8643	338352	12.10%	0.677%
199	14.268	14.245	14.288	HH	10809	244833	8.76%	0.490%
200	14.330	14.288	14.346	HH	12445	380309	13.60%	0.761%
201	14.362	14.346	14.399	HH	15566	366380	13.10%	0.734%
202	14.434	14.399	14.455	HH	17466	418806	14.98%	0.839%
203	14.468	14.455	14.512	HH	12615	389971	13.95%	0.781%
204	14.543	14.512	14.561	HH	16094	381055	13.63%	0.763%
205	14.570	14.561	14.583	HH	12223	151445	5.42%	0.303%
206	14.607	14.583	14.629	HH	24462	460149	16.46%	0.921%
207	14.666	14.629	14.698	HH	15781	509326	18.22%	1.020%
208	14.772	14.698	14.840	HH	151773	2795929	100.00%	5.598%
209	14.866	14.840	14.890	HH	14461	367561	13.15%	0.736%
210	14.919	14.890	14.939	HH	53955	821591	29.39%	1.645%
211	14.961	14.939	14.996	HH	58144	994542	35.57%	1.991%
212	15.018	14.996	15.041	HH	13003	319391	11.42%	0.640%
213	15.082	15.041	15.138	HH	22440	822446	29.42%	1.647%
214	15.160	15.138	15.193	HH	13768	405001	14.49%	0.811%
215	15.224	15.193	15.248	HH	14936	429867	15.37%	0.861%
216	15.273	15.248	15.298	HH	14396	406152	14.53%	0.813%
217	15.307	15.298	15.324	HH	12306	187992	6.72%	0.376%
218	15.357	15.324	15.438	HH	64131	1738502	62.18%	3.481%
219	15.495	15.438	15.531	HH	22528	870445	31.13%	1.743%
220	15.552	15.531	15.562	HH	15813	269278	9.63%	0.539%
221	15.593	15.562	15.615	HH	27373	632708	22.63%	1.267%
222	15.632	15.615	15.659	HH	19277	425182	15.21%	0.851%
223	15.677	15.659	15.692	HH	15584	289843	10.37%	0.580%
224	15.757	15.692	15.791	HH	21490	1018058	36.41%	2.038%
225	15.833	15.791	15.856	HH	16703	583754	20.88%	1.169%
226	15.881	15.856	15.902	HH	15879	410715	14.69%	0.822%
227	15.917	15.902	15.935	HH	15714	297249	10.63%	0.595%
228	15.951	15.935	15.971	HH	15887	328035	11.73%	0.657%
229	15.998	15.971	16.048	HH	24191	819992	29.33%	1.642%
230	16.059	16.048	16.081	HH	15304	291242	10.42%	0.583%
231	16.098	16.081	16.108	HH	14915	237243	8.49%	0.475%
232	16.134	16.108	16.163	HH	15535	490310	17.54%	0.982%
233	16.200	16.163	16.246	HH	17901	816417	29.20%	1.635%
234	16.267	16.246	16.280	HH	17606	342100	12.24%	0.685%
235	16.305	16.280	16.332	HH	19552	559551	20.01%	1.120%
236	16.378	16.332	16.427	HH	24448	1157301	41.39%	2.317%
237	16.482	16.427	16.544	HH	75133	2245576	80.32%	4.496%
238	16.567	16.544	16.584	HH	18388	434948	15.56%	0.871%
239	16.613	16.584	16.635	HH	29785	691893	24.75%	1.385%
240	16.647	16.635	16.691	HH	20206	642865	22.99%	1.287%
241	16.706	16.691	16.720	HH	19060	319460	11.43%	0.640%
242	16.737	16.720	16.747	HH	19875	322763	11.54%	0.646%
243	16.804	16.747	16.832	HH	50637	1470979	52.61%	2.945%
244	16.861	16.832	16.899	HH	62154	1323499	47.34%	2.650%
245	16.953	16.899	16.981	HH	36916	1324479	47.37%	2.652%

Sum of corrected areas: 49943792
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