

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
 Data File : FG005441.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2019 16:59
 Sample : K3830-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.466	4.435	4.545	PH	213053	1930426	71.16%	3.338%
2	4.556	4.545	4.597	PH	66	-419	-0.02%	-0.001%
3	4.619	4.597	4.649	PH	340	801	0.03%	0.001%
4	4.690	4.649	4.738	PH	1063	7566	0.28%	0.013%
5	4.753	4.738	4.785	PH	-145	-5045	-0.19%	-0.009%
6	4.813	4.785	4.838	PH	-92	-6158	-0.23%	-0.011%
7	4.855	4.838	4.912	PH	-203	-12362	-0.46%	-0.021%
8	4.926	4.912	4.935	PH	-239	-3842	-0.14%	-0.007%
9	4.948	4.935	4.957	PH	-238	-3528	-0.13%	-0.006%
10	4.970	4.957	4.991	PH	-239	-5923	-0.22%	-0.010%
11	5.038	4.991	5.059	PH	-182	-11127	-0.41%	-0.019%
12	5.092	5.059	5.187	PH	313	-12835	-0.47%	-0.022%
13	5.217	5.187	5.245	PH	-146	-8823	-0.33%	-0.015%
14	5.251	5.245	5.259	PH	-288	-2677	-0.10%	-0.005%
15	5.283	5.259	5.309	PH	-145	-6961	-0.26%	-0.012%
16	5.330	5.309	5.371	PH	1331	5197	0.19%	0.009%
17	5.396	5.371	5.424	PH	-125	-7824	-0.29%	-0.014%
18	5.436	5.424	5.453	PH	-273	-4958	-0.18%	-0.009%
19	5.509	5.453	5.529	PH	1090	484	0.02%	0.001%
20	5.559	5.529	5.648	PH	1095	-1632	-0.06%	-0.003%
21	5.672	5.648	5.688	PH	-175	-5322	-0.20%	-0.009%
22	5.697	5.688	5.718	PH	-178	-3721	-0.14%	-0.006%
23	5.733	5.718	5.764	PH	343	824	0.03%	0.001%
24	5.782	5.764	5.801	PH	135	-762	-0.03%	-0.001%
25	5.821	5.801	5.868	PH	245	-797	-0.03%	-0.001%
26	5.890	5.868	5.939	PH	-27	-4916	-0.18%	-0.009%
27	5.970	5.939	5.985	PH	17	-2575	-0.09%	-0.004%
28	5.998	5.985	6.027	PH	-15	-2692	-0.10%	-0.005%
29	6.051	6.027	6.062	PH	1818	18308	0.67%	0.032%
30	6.070	6.062	6.101	HH	1420	15466	0.57%	0.027%
31	6.131	6.101	6.192	HH	641	9816	0.36%	0.017%
32	6.206	6.192	6.253	PH	427	2732	0.10%	0.005%
33	6.294	6.253	6.312	PH	-1	-1532	-0.06%	-0.003%
34	6.341	6.312	6.382	PH	4907	51800	1.91%	0.090%
35	6.495	6.382	6.608	HH	207572	2052066	75.65%	3.548%
36	6.626	6.608	6.682	HH	308	5876	0.22%	0.010%

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37	6.701	6.682	6.762	PH	126	1079	0.04%	0.002%
38	6.777	6.762	6.798	PH	277	1622	0.06%	0.003%
39	6.826	6.798	6.858	PH	198	1431	0.05%	0.002%
40	6.905	6.858	6.938	PH	74	-188	-0.01%	-0.000%
41	6.962	6.938	7.008	PH	2953	41789	1.54%	0.072%
42	7.027	7.008	7.085	HH	706	16672	0.61%	0.029%
43	7.095	7.085	7.114	HH	255	3764	0.14%	0.007%
44	7.131	7.114	7.143	HH	847	9133	0.34%	0.016%
45	7.154	7.143	7.189	HH	754	8618	0.32%	0.015%
46	7.201	7.189	7.237	PH	105	6	0.00%	0.000%
47	7.266	7.237	7.282	PH	1255	11901	0.44%	0.021%
48	7.293	7.282	7.312	HH	546	5078	0.19%	0.009%
49	7.331	7.312	7.347	PH	104	454	0.02%	0.001%
50	7.365	7.347	7.375	PH	28	-56	-0.00%	-0.000%
51	7.389	7.375	7.398	PH	87	598	0.02%	0.001%
52	7.422	7.398	7.468	HH	1088	12399	0.46%	0.021%
53	7.481	7.468	7.493	PH	95	266	0.01%	0.000%
54	7.512	7.493	7.527	PH	64	92	0.00%	0.000%
55	7.561	7.527	7.583	PH	140	1853	0.07%	0.003%
56	7.596	7.583	7.620	PH	62	-140	-0.01%	-0.000%
57	7.647	7.620	7.685	PH	-5	-1448	-0.05%	-0.003%
58	7.712	7.685	7.741	PH	3850	41094	1.51%	0.071%
59	7.768	7.741	7.780	HH	259	3552	0.13%	0.006%
60	7.792	7.780	7.807	HH	204	2506	0.09%	0.004%
61	7.831	7.807	7.855	HH	1892	27343	1.01%	0.047%
62	7.879	7.855	7.972	HH	5090	69890	2.58%	0.121%
63	8.015	7.972	8.061	HH	525	21819	0.80%	0.038%
64	8.076	8.061	8.095	HH	429	6748	0.25%	0.012%
65	8.128	8.095	8.166	HH	830	22980	0.85%	0.040%
66	8.191	8.166	8.212	HH	1178	18440	0.68%	0.032%
67	8.231	8.212	8.246	HH	2240	26213	0.97%	0.045%
68	8.298	8.246	8.337	HH	189094	2057799	75.86%	3.558%
69	8.361	8.337	8.394	HH	16885	195786	7.22%	0.339%
70	8.418	8.394	8.492	HH	13671	193749	7.14%	0.335%
71	8.507	8.492	8.590	HH	877	26853	0.99%	0.046%
72	8.662	8.590	8.688	HH	831	27882	1.03%	0.048%
73	8.714	8.688	8.748	HH	3576	52298	1.93%	0.090%
74	8.768	8.748	8.822	HH	2780	58702	2.16%	0.102%
75	8.833	8.822	8.861	HH	807	13889	0.51%	0.024%
76	8.883	8.861	8.911	HH	487	14066	0.52%	0.024%
77	8.952	8.911	8.971	HH	1086	24489	0.90%	0.042%
78	8.988	8.971	9.005	HH	1398	19784	0.73%	0.034%
79	9.031	9.005	9.096	HH	1949	59126	2.18%	0.102%
80	9.122	9.096	9.144	HH	2546	36867	1.36%	0.064%
81	9.164	9.144	9.198	HH	1715	28479	1.05%	0.049%
82	9.223	9.198	9.253	HH	916	19715	0.73%	0.034%
83	9.279	9.253	9.296	HH	1691	24857	0.92%	0.043%
84	9.312	9.296	9.331	HH	1544	22314	0.82%	0.039%
85	9.366	9.331	9.385	HH	2068	36341	1.34%	0.063%
86	9.416	9.385	9.432	HH	1403	27770	1.02%	0.048%
87	9.456	9.432	9.481	HH	2508	49081	1.81%	0.085%
88	9.504	9.481	9.559	HH	4173	94658	3.49%	0.164%
89	9.579	9.559	9.603	HH	1609	30372	1.12%	0.053%

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90	9.622	9.603	9.632	HH	1657	22830	0.84%	0.039%
91	9.647	9.632	9.668	HH	2331	36807	1.36%	0.064%
92	9.680	9.668	9.697	HH	1239	18451	0.68%	0.032%
93	9.740	9.697	9.799	HH	3835	96209	3.55%	0.166%
94	9.825	9.799	9.862	HH	1898	50918	1.88%	0.088%
95	9.904	9.862	9.938	HH	184294	2037590	75.11%	3.523%
96	9.947	9.938	9.975	HH	2065	32912	1.21%	0.057%
97	10.009	9.975	10.042	HH	1363	39283	1.45%	0.068%
98	10.082	10.042	10.109	HH	907	29695	1.09%	0.051%
99	10.120	10.109	10.148	HH	701	13857	0.51%	0.024%
100	10.160	10.148	10.173	HH	672	9490	0.35%	0.016%
101	10.202	10.173	10.227	HH	913	25290	0.93%	0.044%
102	10.248	10.227	10.282	HH	1789	38478	1.42%	0.067%
103	10.295	10.282	10.313	HH	1212	19600	0.72%	0.034%
104	10.355	10.313	10.370	HH	2268	54408	2.01%	0.094%
105	10.387	10.370	10.410	HH	2817	47226	1.74%	0.082%
106	10.428	10.410	10.464	HH	2261	48221	1.78%	0.083%
107	10.505	10.464	10.517	HH	2488	54618	2.01%	0.094%
108	10.528	10.517	10.543	HH	2649	35024	1.29%	0.061%
109	10.561	10.543	10.585	HH	3754	65685	2.42%	0.114%
110	10.598	10.585	10.615	HH	2208	34864	1.29%	0.060%
111	10.644	10.615	10.659	HH	2978	57082	2.10%	0.099%
112	10.673	10.659	10.688	HH	2535	36702	1.35%	0.063%
113	10.713	10.688	10.737	HH	3759	73297	2.70%	0.127%
114	10.751	10.737	10.767	HH	1845	31665	1.17%	0.055%
115	10.781	10.767	10.795	HH	1821	28539	1.05%	0.049%
116	10.806	10.795	10.824	HH	1900	27733	1.02%	0.048%
117	10.847	10.824	10.865	HH	1678	36843	1.36%	0.064%
118	10.911	10.865	10.956	HH	37549	510060	18.80%	0.882%
119	10.986	10.956	11.057	HH	13330	234167	8.63%	0.405%
120	11.068	11.057	11.088	HH	1580	28453	1.05%	0.049%
121	11.097	11.088	11.114	HH	1494	22151	0.82%	0.038%
122	11.125	11.114	11.137	HH	1416	18133	0.67%	0.031%
123	11.161	11.137	11.181	HH	1872	39628	1.46%	0.069%
124	11.203	11.181	11.242	HH	4604	96813	3.57%	0.167%
125	11.274	11.242	11.289	HH	1951	49287	1.82%	0.085%
126	11.351	11.289	11.384	HH	175670	2081528	76.73%	3.599%
127	11.435	11.384	11.485	HH	5375	187588	6.92%	0.324%
128	11.512	11.485	11.532	HH	3627	72883	2.69%	0.126%
129	11.566	11.532	11.583	HH	3272	80570	2.97%	0.139%
130	11.607	11.583	11.650	HH	4558	113243	4.17%	0.196%
131	11.669	11.650	11.688	HH	2399	49499	1.82%	0.086%
132	11.716	11.688	11.731	HH	11632	157491	5.81%	0.272%
133	11.747	11.731	11.795	HH	13251	215567	7.95%	0.373%
134	11.832	11.795	11.849	HH	9274	188552	6.95%	0.326%
135	11.865	11.849	11.880	HH	9702	127749	4.71%	0.221%
136	11.896	11.880	11.931	HH	11446	173698	6.40%	0.300%
137	11.969	11.931	11.990	HH	2712	85577	3.15%	0.148%
138	12.021	11.990	12.055	HH	3877	117009	4.31%	0.202%
139	12.079	12.055	12.098	HH	9458	148617	5.48%	0.257%
140	12.114	12.098	12.143	HH	6085	117711	4.34%	0.204%
141	12.151	12.143	12.164	HH	2564	30084	1.11%	0.052%

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142	12.188	12.164	12.210	HH	6618	116675	4.30%	0.202%
143	12.219	12.210	12.234	HH	3314	45392	1.67%	0.078%
144	12.273	12.234	12.315	HH	25548	389475	14.36%	0.673%
145	12.334	12.315	12.349	HH	3737	67435	2.49%	0.117%
146	12.366	12.349	12.380	HH	3999	65310	2.41%	0.113%
147	12.395	12.380	12.411	HH	4221	68568	2.53%	0.119%
148	12.440	12.411	12.450	HH	4098	87978	3.24%	0.152%
149	12.462	12.450	12.492	HH	4218	93328	3.44%	0.161%
150	12.509	12.492	12.552	HH	6146	156047	5.75%	0.270%
151	12.574	12.552	12.597	HH	7759	141164	5.20%	0.244%
152	12.620	12.597	12.636	HH	12848	190946	7.04%	0.330%
153	12.665	12.636	12.708	HH	173079	2180171	80.37%	3.770%
154	12.737	12.708	12.792	HH	81766	1042347	38.43%	1.802%
155	12.804	12.792	12.817	HH	3219	47758	1.76%	0.083%
156	12.836	12.817	12.849	HH	3845	68322	2.52%	0.118%
157	12.876	12.849	12.908	HH	8880	212696	7.84%	0.368%
158	12.946	12.908	12.967	HH	7357	213332	7.86%	0.369%
159	12.980	12.967	13.009	HH	5554	120744	4.45%	0.209%
160	13.038	13.009	13.075	HH	71964	934099	34.44%	1.615%
161	13.094	13.075	13.109	HH	8405	134727	4.97%	0.233%
162	13.125	13.109	13.155	HH	9623	174202	6.42%	0.301%
163	13.181	13.155	13.195	HH	4216	96881	3.57%	0.168%
164	13.211	13.195	13.225	HH	5964	93119	3.43%	0.161%
165	13.239	13.225	13.260	HH	5498	99142	3.65%	0.171%
166	13.278	13.260	13.290	HH	5192	78210	2.88%	0.135%
167	13.308	13.290	13.351	HH	7543	198544	7.32%	0.343%
168	13.370	13.351	13.408	HH	6068	164182	6.05%	0.284%
169	13.435	13.408	13.450	HH	6475	130801	4.82%	0.226%
170	13.464	13.450	13.476	HH	5853	85929	3.17%	0.149%
171	13.499	13.476	13.525	HH	10984	225381	8.31%	0.390%
172	13.536	13.525	13.573	HH	4821	129174	4.76%	0.223%
173	13.628	13.573	13.675	HH	18604	503406	18.56%	0.870%
174	13.694	13.675	13.712	HH	5710	113360	4.18%	0.196%
175	13.737	13.712	13.756	HH	9959	182617	6.73%	0.316%
176	13.777	13.756	13.799	HH	13967	227175	8.37%	0.393%
177	13.817	13.799	13.834	HH	6300	117194	4.32%	0.203%
178	13.867	13.834	13.894	HH	166120	2116260	78.01%	3.659%
179	13.908	13.894	13.929	HH	13786	206977	7.63%	0.358%
180	13.948	13.929	13.990	HH	12607	255663	9.42%	0.442%
181	14.024	13.990	14.045	HH	5462	157077	5.79%	0.272%
182	14.068	14.045	14.088	HH	5184	124025	4.57%	0.214%
183	14.105	14.088	14.122	HH	4772	93192	3.44%	0.161%
184	14.136	14.122	14.151	HH	4698	81184	2.99%	0.140%
185	14.161	14.151	14.175	HH	4531	62604	2.31%	0.108%
186	14.218	14.175	14.238	HH	5321	180391	6.65%	0.312%
187	14.265	14.238	14.288	HH	6888	171366	6.32%	0.296%
188	14.334	14.288	14.350	HH	7810	239964	8.85%	0.415%
189	14.369	14.350	14.401	HH	13776	267182	9.85%	0.462%
190	14.432	14.401	14.450	HH	7001	179658	6.62%	0.311%
191	14.469	14.450	14.514	HH	7755	259242	9.56%	0.448%
192	14.546	14.514	14.566	HH	13052	292726	10.79%	0.506%
193	14.575	14.566	14.588	HH	8109	98919	3.65%	0.171%
194	14.610	14.588	14.634	HH	18259	326435	12.03%	0.564%

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195	14.673	14.634	14.712	HH	14632	405594	14.95%	0.701%
196	14.769	14.712	14.848	HH	144296	2372982	87.48%	4.103%
197	14.878	14.848	14.896	HH	9659	203945	7.52%	0.353%
198	14.923	14.896	14.943	HH	50764	696970	25.69%	1.205%
199	14.971	14.943	15.002	HH	189019	2665052	98.25%	4.608%
200	15.016	15.002	15.041	HH	10485	190725	7.03%	0.330%
201	15.086	15.041	15.140	HH	15422	539619	19.89%	0.933%
202	15.166	15.140	15.197	HH	9415	253880	9.36%	0.439%
203	15.231	15.197	15.253	HH	10844	278222	10.26%	0.481%
204	15.281	15.253	15.319	HH	9927	331118	12.21%	0.573%
205	15.355	15.319	15.436	HH	53996	1317833	48.58%	2.279%
206	15.513	15.436	15.535	HH	11509	508676	18.75%	0.880%
207	15.599	15.535	15.620	HH	21748	695744	25.65%	1.203%
208	15.636	15.620	15.672	HH	14140	320852	11.83%	0.555%
209	15.685	15.672	15.695	HH	9074	123751	4.56%	0.214%
210	15.761	15.695	15.795	HH	14357	661828	24.40%	1.144%
211	15.838	15.795	15.857	HH	10268	327988	12.09%	0.567%
212	15.878	15.857	15.899	HH	9256	219408	8.09%	0.379%
213	15.921	15.899	15.942	HH	10474	235853	8.69%	0.408%
214	15.996	15.942	16.050	HH	157187	2453577	90.45%	4.243%
215	16.069	16.050	16.088	HH	8855	193674	7.14%	0.335%
216	16.103	16.088	16.114	HH	8550	129414	4.77%	0.224%
217	16.127	16.114	16.143	HH	8783	148699	5.48%	0.257%
218	16.162	16.143	16.174	HH	8942	162115	5.98%	0.280%
219	16.221	16.174	16.254	HH	12138	514864	18.98%	0.890%
220	16.278	16.254	16.288	HH	13136	231146	8.52%	0.400%
221	16.304	16.288	16.322	HH	14606	272157	10.03%	0.471%
222	16.372	16.322	16.409	HH	16036	706754	26.05%	1.222%
223	16.420	16.409	16.449	HH	14786	313124	11.54%	0.541%
224	16.487	16.449	16.540	HH	69021	1661073	61.23%	2.872%
225	16.560	16.540	16.590	HH	13578	361897	13.34%	0.626%
226	16.620	16.590	16.643	HH	21205	473549	17.46%	0.819%
227	16.654	16.643	16.700	HH	12312	376803	13.89%	0.652%
228	16.742	16.700	16.754	HH	12086	347109	12.80%	0.600%
229	16.811	16.754	16.841	HH	46247	1245059	45.90%	2.153%
230	16.869	16.841	16.911	HH	53006	1008770	37.19%	1.744%
231	16.948	16.911	17.000	HH	159702	2712640	100.00%	4.690%
232	17.024	17.000	17.054	HH	15632	425299	15.68%	0.735%
233	17.080	17.054	17.087	HH	13370	249648	9.20%	0.432%
234	17.114	17.087	17.156	HH	15671	586332	21.61%	1.014%
235	17.173	17.156	17.191	HH	13258	266284	9.82%	0.460%
236	17.234	17.191	17.302	HHA	18151	1029257	37.94%	1.780%
			Sum of corrected areas:			57832674		

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