

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
Data File : FG005241.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2019 15:09
Sample : K3509-01MSD
Misc :
ALS Vial : 9 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	4.475	4.425	4.511	BH	229654	2061020	21.75%	0.830%
2	4.521	4.511	4.535	HH	301	3577	0.04%	0.001%
3	4.567	4.535	4.605	HH	6980	78526	0.83%	0.032%
4	4.627	4.605	4.655	HH	1620	24427	0.26%	0.010%
5	4.700	4.655	4.722	HH	2738	51455	0.54%	0.021%
6	4.733	4.722	4.745	HH	1298	17843	0.19%	0.007%
7	4.764	4.745	4.778	HH	1592	28660	0.30%	0.012%
8	4.791	4.778	4.806	HH	1976	25304	0.27%	0.010%
9	4.817	4.806	4.843	HH	1195	16075	0.17%	0.006%
10	4.859	4.843	4.878	HH	521	6809	0.07%	0.003%
11	4.906	4.878	4.920	HH	420	7498	0.08%	0.003%
12	4.946	4.920	4.972	HH	408	11328	0.12%	0.005%
13	4.976	4.972	4.994	HH	393	4169	0.04%	0.002%
14	5.007	4.994	5.022	HH	251	3389	0.04%	0.001%
15	5.056	5.022	5.087	HH	831	17599	0.19%	0.007%
16	5.105	5.087	5.143	HH	1407	20806	0.22%	0.008%
17	5.157	5.143	5.192	HH	409	7029	0.07%	0.003%
18	5.224	5.192	5.240	HH	1600	20149	0.21%	0.008%
19	5.254	5.240	5.285	HH	1332	18292	0.19%	0.007%
20	5.292	5.285	5.315	HH	318	4425	0.05%	0.002%
21	5.338	5.315	5.388	HH	3726	46929	0.50%	0.019%
22	5.402	5.388	5.448	HH	778	12484	0.13%	0.005%
23	5.475	5.448	5.498	HH	337	6265	0.07%	0.003%
24	5.519	5.498	5.558	HH	1897	28296	0.30%	0.011%
25	5.587	5.558	5.612	HH	1454	28890	0.30%	0.012%
26	5.634	5.612	5.665	HH	1530	23593	0.25%	0.009%
27	5.708	5.665	5.722	HH	490	14159	0.15%	0.006%
28	5.740	5.722	5.768	HH	1363	23109	0.24%	0.009%
29	5.791	5.768	5.815	HH	905	17115	0.18%	0.007%
30	5.831	5.815	5.847	HH	1066	16553	0.17%	0.007%
31	5.857	5.847	5.877	HH	899	13296	0.14%	0.005%
32	5.891	5.877	5.932	HH	817	20114	0.21%	0.008%
33	5.971	5.932	5.992	HH	1252	33858	0.36%	0.014%
34	6.030	5.992	6.040	HH	739	19369	0.20%	0.008%
35	6.063	6.040	6.108	HH	3192	72883	0.77%	0.029%
36	6.135	6.108	6.175	HH	1114	32657	0.34%	0.013%

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37	6.181	6.175	6.195	HH	668	7914	0.08%	0.003%
38	6.216	6.195	6.252	HH	5105	72367	0.76%	0.029%
39	6.273	6.252	6.325	HH	1005	33717	0.36%	0.014%
40	6.351	6.325	6.382	HH	3502	60629	0.64%	0.024%
41	6.394	6.382	6.412	HH	1485	23472	0.25%	0.009%
42	6.423	6.412	6.450	HH	1189	25297	0.27%	0.010%
43	6.505	6.450	6.595	HH	224804	2257688	23.83%	0.909%
44	6.606	6.595	6.615	HH	1110	13195	0.14%	0.005%
45	6.634	6.615	6.696	HH	1909	68757	0.73%	0.028%
46	6.709	6.696	6.748	HH	1225	34242	0.36%	0.014%
47	6.784	6.748	6.808	HH	1330	37896	0.40%	0.015%
48	6.846	6.808	6.869	HH	2294	55653	0.59%	0.022%
49	6.888	6.869	6.904	HH	1428	27058	0.29%	0.011%
50	6.917	6.904	6.931	HH	1464	23313	0.25%	0.009%
51	6.942	6.931	6.950	HH	1517	16261	0.17%	0.007%
52	6.974	6.950	6.998	HH	4208	72643	0.77%	0.029%
53	7.020	6.998	7.055	HH	2185	64925	0.69%	0.026%
54	7.066	7.055	7.094	HH	1879	38679	0.41%	0.016%
55	7.137	7.094	7.152	HH	2664	67081	0.71%	0.027%
56	7.165	7.152	7.198	HH	2631	55460	0.59%	0.022%
57	7.212	7.198	7.255	HH	2369	64662	0.68%	0.026%
58	7.274	7.255	7.287	HH	2428	38117	0.40%	0.015%
59	7.333	7.287	7.366	HH	3797	136088	1.44%	0.055%
60	7.394	7.366	7.411	HH	2381	56401	0.60%	0.023%
61	7.437	7.411	7.472	HH	5380	119610	1.26%	0.048%
62	7.489	7.472	7.502	HH	2366	40995	0.43%	0.017%
63	7.516	7.502	7.582	HH	3648	124706	1.32%	0.050%
64	7.610	7.582	7.632	HH	2947	75454	0.80%	0.030%
65	7.653	7.632	7.681	HH	2314	65614	0.69%	0.026%
66	7.728	7.681	7.749	HH	3201	105852	1.12%	0.043%
67	7.774	7.749	7.808	HH	3093	101058	1.07%	0.041%
68	7.844	7.808	7.878	HH	6538	179456	1.89%	0.072%
69	7.890	7.878	7.936	HH	4390	125448	1.32%	0.050%
70	7.966	7.936	7.984	HH	3916	99855	1.05%	0.040%
71	8.007	7.984	8.032	HH	4042	108517	1.15%	0.044%
72	8.055	8.032	8.075	HH	4403	101160	1.07%	0.041%
73	8.129	8.075	8.169	HH	6622	251929	2.66%	0.101%
74	8.202	8.169	8.221	HH	5974	157949	1.67%	0.064%
75	8.242	8.221	8.262	HH	14485	211116	2.23%	0.085%
76	8.309	8.262	8.342	HH	215989	2436613	25.72%	0.981%
77	8.372	8.342	8.407	HH	105120	1175517	12.41%	0.473%
78	8.430	8.407	8.455	HH	19201	315934	3.33%	0.127%
79	8.477	8.455	8.498	HH	7653	181980	1.92%	0.073%
80	8.512	8.498	8.521	HH	6036	80621	0.85%	0.032%
81	8.551	8.521	8.572	HH	6486	187810	1.98%	0.076%
82	8.601	8.572	8.628	HH	8972	230796	2.44%	0.093%
83	8.671	8.628	8.686	HH	7655	223058	2.35%	0.090%
84	8.723	8.686	8.741	HH	9606	257607	2.72%	0.104%
85	8.752	8.741	8.762	HH	7738	94527	1.00%	0.038%
86	8.777	8.762	8.793	HH	9482	160953	1.70%	0.065%
87	8.815	8.793	8.826	HH	8517	163118	1.72%	0.066%
88	8.845	8.826	8.868	HH	12281	241103	2.54%	0.097%
89	8.885	8.868	8.898	HH	8152	145352	1.53%	0.059%

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90	8.920	8.898	8.947	HH	9430	250993	2.65%	0.101%
91	8.967	8.947	8.981	HH	9025	176711	1.87%	0.071%
92	8.997	8.981	9.015	HH	10052	188467	1.99%	0.076%
93	9.048	9.015	9.062	HH	10626	265737	2.80%	0.107%
94	9.087	9.062	9.106	HH	10398	258540	2.73%	0.104%
95	9.132	9.106	9.162	HH	15381	376571	3.97%	0.152%
96	9.175	9.162	9.201	HH	9704	217831	2.30%	0.088%
97	9.224	9.201	9.251	HH	10510	292445	3.09%	0.118%
98	9.292	9.251	9.307	HH	11520	339546	3.58%	0.137%
99	9.320	9.307	9.332	HH	11062	158442	1.67%	0.064%
100	9.347	9.332	9.358	HH	11310	170104	1.80%	0.068%
101	9.375	9.358	9.408	HH	13277	352172	3.72%	0.142%
102	9.427	9.408	9.441	HH	11420	217214	2.29%	0.087%
103	9.462	9.441	9.485	HH	14443	342485	3.62%	0.138%
104	9.511	9.485	9.570	HH	18297	727668	7.68%	0.293%
105	9.592	9.570	9.612	HH	14715	334239	3.53%	0.135%
106	9.655	9.612	9.683	HH	15242	604009	6.38%	0.243%
107	9.693	9.683	9.719	HH	14052	289552	3.06%	0.117%
108	9.752	9.719	9.762	HH	13949	340140	3.59%	0.137%
109	9.775	9.762	9.804	HH	14627	345343	3.65%	0.139%
110	9.850	9.804	9.863	HH	16976	536182	5.66%	0.216%
111	9.876	9.863	9.884	HH	16455	205936	2.17%	0.083%
112	9.915	9.884	9.992	HH	215093	3145551	33.20%	1.266%
113	10.018	9.992	10.068	HH	15976	685292	7.23%	0.276%
114	10.092	10.068	10.137	HH	16419	637114	6.73%	0.256%
115	10.193	10.137	10.219	HH	17051	783064	8.27%	0.315%
116	10.263	10.219	10.281	HH	19238	645237	6.81%	0.260%
117	10.306	10.281	10.334	HH	27424	688090	7.26%	0.277%
118	10.363	10.334	10.381	HH	20891	548633	5.79%	0.221%
119	10.395	10.381	10.423	HH	20639	487138	5.14%	0.196%
120	10.452	10.423	10.483	HH	21468	701233	7.40%	0.282%
121	10.510	10.483	10.521	HH	19065	420457	4.44%	0.169%
122	10.573	10.521	10.600	HH	22500	986628	10.41%	0.397%
123	10.612	10.600	10.620	HH	21178	258570	2.73%	0.104%
124	10.656	10.620	10.699	HH	31798	1136436	12.00%	0.457%
125	10.727	10.699	10.817	HH	33807	1686918	17.81%	0.679%
126	10.829	10.817	10.847	HH	20803	374790	3.96%	0.151%
127	10.881	10.847	10.895	HH	22730	621198	6.56%	0.250%
128	10.922	10.895	10.959	HH	50550	1165559	12.30%	0.469%
129	10.997	10.959	11.020	HH	42224	1050044	11.08%	0.423%
130	11.051	11.020	11.094	HH	26925	1090879	11.51%	0.439%
131	11.114	11.094	11.123	HH	23907	399273	4.21%	0.161%
132	11.135	11.123	11.155	HH	23900	441767	4.66%	0.178%
133	11.168	11.155	11.190	HH	24928	502674	5.31%	0.202%
134	11.213	11.190	11.247	HH	25597	828026	8.74%	0.333%
135	11.363	11.247	11.422	HH	214338	4808959	50.76%	1.936%
136	11.453	11.422	11.500	HH	42159	1421112	15.00%	0.572%
137	11.520	11.500	11.542	HH	27626	649526	6.86%	0.261%
138	11.559	11.542	11.588	HH	26486	719976	7.60%	0.290%
139	11.617	11.588	11.637	HH	28840	805783	8.51%	0.324%
140	11.658	11.637	11.699	HH	29451	1042352	11.00%	0.420%
141	11.727	11.699	11.741	HH	32941	747305	7.89%	0.301%

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142	11.760	11.741	11.801	HH	37550	1102344	11.64%	0.444%
143	11.845	11.801	11.862	HH	36433	1148278	12.12%	0.462%
144	11.877	11.862	11.892	HH	34025	553189	5.84%	0.223%
145	11.909	11.892	11.941	HH	33999	894340	9.44%	0.360%
146	11.970	11.941	11.987	HH	28993	768337	8.11%	0.309%
147	12.032	11.987	12.063	HH	39063	1522755	16.07%	0.613%
148	12.086	12.063	12.107	HH	38930	878934	9.28%	0.354%
149	12.130	12.107	12.152	HH	32526	824139	8.70%	0.332%
150	12.165	12.152	12.177	HH	29187	441813	4.66%	0.178%
151	12.198	12.177	12.215	HH	31351	669319	7.06%	0.269%
152	12.232	12.215	12.248	HH	30650	581561	6.14%	0.234%
153	12.293	12.248	12.359	HH	116604	3102596	32.75%	1.249%
154	12.373	12.359	12.390	HH	31295	571433	6.03%	0.230%
155	12.412	12.390	12.438	HH	34035	934261	9.86%	0.376%
156	12.449	12.438	12.488	HH	33730	950869	10.04%	0.383%
157	12.537	12.488	12.563	HH	33373	1428199	15.08%	0.575%
158	12.585	12.563	12.610	HH	35259	925490	9.77%	0.373%
159	12.631	12.610	12.648	HH	40173	816399	8.62%	0.329%
160	12.677	12.648	12.721	HH	209015	3612745	38.13%	1.454%
161	12.749	12.721	12.798	HH	101741	2286037	24.13%	0.920%
162	12.818	12.798	12.838	HH	33494	778675	8.22%	0.313%
163	12.848	12.838	12.862	HH	32131	444800	4.70%	0.179%
164	12.886	12.862	12.915	HH	37800	1110429	11.72%	0.447%
165	12.940	12.915	12.972	HH	37004	1205410	12.72%	0.485%
166	12.996	12.972	13.020	HH	36102	1005562	10.61%	0.405%
167	13.050	13.020	13.083	HH	102479	2069086	21.84%	0.833%
168	13.107	13.083	13.125	HH	51024	1101533	11.63%	0.443%
169	13.135	13.125	13.144	HH	41841	467760	4.94%	0.188%
170	13.164	13.144	13.189	HH	58764	1265492	13.36%	0.509%
171	13.201	13.189	13.217	HH	41612	669336	7.07%	0.269%
172	13.226	13.217	13.244	HH	38827	631195	6.66%	0.254%
173	13.253	13.244	13.270	HH	37870	574073	6.06%	0.231%
174	13.310	13.270	13.328	HH	45082	1433090	15.13%	0.577%
175	13.364	13.328	13.421	HH	53537	2525472	26.66%	1.017%
176	13.443	13.421	13.455	HH	40057	801620	8.46%	0.323%
177	13.467	13.455	13.487	HH	39791	735387	7.76%	0.296%
178	13.523	13.487	13.555	HH	55912	1834394	19.36%	0.738%
179	13.566	13.555	13.585	HH	41270	728311	7.69%	0.293%
180	13.641	13.585	13.670	HH	68690	2426244	25.61%	0.977%
181	13.689	13.670	13.698	HH	42800	703181	7.42%	0.283%
182	13.718	13.698	13.732	HH	46901	909721	9.60%	0.366%
183	13.751	13.732	13.770	HH	50587	1095365	11.56%	0.441%
184	13.789	13.770	13.807	HH	51332	1041265	10.99%	0.419%
185	13.832	13.807	13.849	HH	46613	1119352	11.82%	0.451%
186	13.878	13.849	13.905	HH	214393	3636049	38.38%	1.464%
187	13.919	13.905	13.943	HH	61346	1236666	13.05%	0.498%
188	13.961	13.943	13.980	HH	58594	1179890	12.45%	0.475%
189	13.993	13.980	14.051	HH	51883	2052403	21.66%	0.826%
190	14.106	14.051	14.132	HH	52831	2382498	25.15%	0.959%
191	14.164	14.132	14.219	HH	59219	2776699	29.31%	1.118%
192	14.269	14.219	14.326	HH	56999	3430007	36.21%	1.381%
193	14.375	14.326	14.392	HH	61677	2231058	23.55%	0.898%
194	14.400	14.392	14.421	HH	56182	982434	10.37%	0.395%

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195	14.444	14.421	14.466	HH	64579	1563258	16.50%	0.629%
196	14.507	14.466	14.535	HH	66431	2455275	25.92%	0.988%
197	14.561	14.535	14.601	HH	64916	2377365	25.09%	0.957%
198	14.623	14.601	14.642	HH	67327	1478900	15.61%	0.595%
199	14.683	14.642	14.720	HH	61410	2724257	28.76%	1.097%
200	14.780	14.720	14.857	HH	188036	6428354	67.85%	2.588%
201	14.888	14.857	14.902	HH	63271	1602689	16.92%	0.645%
202	14.934	14.902	14.954	HH	100645	2370014	25.02%	0.954%
203	14.983	14.954	15.013	HH	242341	4682085	49.42%	1.885%
204	15.028	15.013	15.048	HH	63641	1316541	13.90%	0.530%
205	15.095	15.048	15.120	HH	72321	2892432	30.53%	1.164%
206	15.135	15.120	15.155	HH	68557	1417460	14.96%	0.571%
207	15.177	15.155	15.205	HH	69390	1975617	20.85%	0.795%
208	15.245	15.205	15.285	HH	73427	3348811	35.35%	1.348%
209	15.367	15.285	15.409	HH	120675	6161548	65.04%	2.480%
210	15.417	15.409	15.438	HH	79577	1373925	14.50%	0.553%
211	15.454	15.438	15.470	HH	76774	1440180	15.20%	0.580%
212	15.506	15.470	15.546	HH	90549	3729002	39.36%	1.501%
213	15.568	15.546	15.577	HH	83682	1528874	16.14%	0.615%
214	15.611	15.577	15.630	HH	97681	2815599	29.72%	1.133%
215	15.650	15.630	15.678	HH	91954	2524731	26.65%	1.016%
216	15.774	15.678	15.817	HH	97648	7491008	79.07%	3.015%
217	15.828	15.817	15.835	HH	91594	983611	10.38%	0.396%
218	15.851	15.835	15.867	HH	91959	1737084	18.34%	0.699%
219	15.938	15.922	15.957	HH	98089	2015441	21.27%	0.811%
220	15.969	15.957	15.982	HH	96679	1448485	15.29%	0.583%
221	16.010	15.982	16.037	HH	256874	5251483	55.43%	2.114%
222	16.049	16.037	16.094	HH	105267	3539580	37.36%	1.425%
223	16.119	16.094	16.132	HH	101201	2225097	23.49%	0.896%
224	16.136	16.132	16.141	HH	100508	551287	5.82%	0.222%
225	16.321	16.249	16.343	HH	124525	6467025	68.26%	2.603%
226	16.420	16.403	16.454	HH	126404	3746224	39.54%	1.508%
227	16.502	16.454	16.566	HH	188812	9473799	100.00%	3.813%
228	16.600	16.566	16.613	HH	137039	3708507	39.14%	1.493%
229	16.635	16.613	16.685	HH	149214	6163835	65.06%	2.481%
230	16.885	16.846	16.922	HH	189788	7376748	77.86%	2.969%
231	16.965	16.922	16.992	HHA	320962	9022914	95.24%	3.632%
					Sum of corrected areas:	248429625		

FG060719.M Fri Jun 28 08:12:38 2019