

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053119\
 Data File : FG005058.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2019 18:19
 Sample : K2648-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.483	4.465	4.512	PH	257534	2301844	7.75%	0.975%
2	4.528	4.512	4.544	PH	1112	8679	0.03%	0.004%
3	4.559	4.544	4.573	PH	504	4102	0.01%	0.002%
4	4.583	4.573	4.607	HH	196	1006	0.00%	0.000%
5	4.632	4.607	4.662	PH	3044	25816	0.09%	0.011%
6	4.706	4.662	4.754	PH	3391	47943	0.16%	0.020%
7	4.771	4.754	4.785	HH	659	8307	0.03%	0.004%
8	4.823	4.785	4.848	HH	2370	39219	0.13%	0.017%
9	4.864	4.848	4.881	HH	1372	20318	0.07%	0.009%
10	4.906	4.881	4.927	HH	1483	26288	0.09%	0.011%
11	4.943	4.927	5.005	HH	709	15590	0.05%	0.007%
12	5.027	5.005	5.043	HH	1184	11543	0.04%	0.005%
13	5.057	5.043	5.069	HH	673	6212	0.02%	0.003%
14	5.106	5.069	5.142	HH	1484	28243	0.10%	0.012%
15	5.162	5.142	5.170	HH	521	6592	0.02%	0.003%
16	5.183	5.170	5.197	HH	826	7915	0.03%	0.003%
17	5.231	5.197	5.247	HH	1837	25497	0.09%	0.011%
18	5.261	5.247	5.285	HH	1331	13611	0.05%	0.006%
19	5.298	5.285	5.320	HH	542	6181	0.02%	0.003%
20	5.345	5.320	5.380	HH	3474	37666	0.13%	0.016%
21	5.407	5.380	5.437	HH	840	14959	0.05%	0.006%
22	5.450	5.437	5.467	PH	306	4237	0.01%	0.002%
23	5.481	5.467	5.504	HH	539	5553	0.02%	0.002%
24	5.527	5.504	5.548	PH	3740	39297	0.13%	0.017%
25	5.580	5.548	5.625	HH	3426	67496	0.23%	0.029%
26	5.639	5.625	5.697	HH	1760	24942	0.08%	0.011%
27	5.720	5.697	5.732	HH	948	11474	0.04%	0.005%
28	5.747	5.732	5.775	HH	1335	20178	0.07%	0.009%
29	5.800	5.775	5.816	HH	1582	24714	0.08%	0.010%
30	5.837	5.816	5.855	HH	2177	35323	0.12%	0.015%
31	5.868	5.855	5.883	HH	1519	19343	0.07%	0.008%
32	5.897	5.883	5.918	HH	1020	18776	0.06%	0.008%
33	5.937	5.918	5.970	HH	899	25292	0.09%	0.011%
34	5.985	5.970	6.005	HH	1046	14617	0.05%	0.006%
35	6.038	6.005	6.048	HH	1331	23857	0.08%	0.010%
36	6.087	6.048	6.121	HH	5639	102433	0.34%	0.043%

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37	6.142	6.121	6.160	HH	1466	22053	0.07%	0.009%
38	6.174	6.160	6.203	HH	819	15943	0.05%	0.007%
39	6.226	6.203	6.250	HH	2724	40907	0.14%	0.017%
40	6.271	6.250	6.287	HH	822	16511	0.06%	0.007%
41	6.302	6.287	6.319	HH	1117	15988	0.05%	0.007%
42	6.358	6.319	6.418	HH	3334	90462	0.30%	0.038%
43	6.457	6.418	6.485	HH	1262	43489	0.15%	0.018%
44	6.514	6.485	6.568	HH	258452	2555035	8.60%	1.082%
45	6.609	6.568	6.619	HH	1058	27800	0.09%	0.012%
46	6.638	6.619	6.648	HH	1653	23420	0.08%	0.010%
47	6.663	6.648	6.686	HH	2158	33247	0.11%	0.014%
48	6.718	6.686	6.754	HH	1866	47119	0.16%	0.020%
49	6.796	6.754	6.818	HH	1893	45153	0.15%	0.019%
50	6.842	6.818	6.873	HH	2358	55404	0.19%	0.023%
51	6.893	6.873	6.905	HH	1605	26088	0.09%	0.011%
52	6.924	6.905	6.944	HH	2858	44994	0.15%	0.019%
53	6.979	6.944	7.006	HH	4753	93441	0.31%	0.040%
54	7.021	7.006	7.063	HH	2950	79455	0.27%	0.034%
55	7.080	7.063	7.105	HH	2416	51163	0.17%	0.022%
56	7.148	7.105	7.203	HH	8160	197457	0.66%	0.084%
57	7.223	7.203	7.265	HH	3195	77486	0.26%	0.033%
58	7.284	7.265	7.301	HH	5964	76031	0.26%	0.032%
59	7.327	7.301	7.383	HH	4098	122396	0.41%	0.052%
60	7.401	7.383	7.414	HH	2280	34944	0.12%	0.015%
61	7.444	7.414	7.479	HH	18216	259612	0.87%	0.110%
62	7.493	7.479	7.505	HH	2412	33686	0.11%	0.014%
63	7.522	7.505	7.544	HH	3096	59018	0.20%	0.025%
64	7.556	7.544	7.595	HH	2310	61480	0.21%	0.026%
65	7.621	7.595	7.668	HH	2975	102983	0.35%	0.044%
66	7.674	7.668	7.709	HH	2217	44697	0.15%	0.019%
67	7.734	7.709	7.752	HH	3178	61970	0.21%	0.026%
68	7.782	7.752	7.797	HH	2513	62893	0.21%	0.027%
69	7.807	7.797	7.824	HH	2283	34380	0.12%	0.015%
70	7.849	7.824	7.858	HH	3553	57204	0.19%	0.024%
71	7.876	7.858	7.886	HH	4258	63226	0.21%	0.027%
72	7.898	7.886	7.945	HH	4586	118143	0.40%	0.050%
73	7.969	7.945	7.990	HH	3264	72980	0.25%	0.031%
74	8.013	7.990	8.023	HH	3920	60534	0.20%	0.026%
75	8.063	8.023	8.110	HH	4420	187329	0.63%	0.079%
76	8.137	8.110	8.181	HH	7749	199114	0.67%	0.084%
77	8.208	8.181	8.225	HH	4672	101392	0.34%	0.043%
78	8.249	8.225	8.266	HH	18439	236788	0.80%	0.100%
79	8.281	8.266	8.291	HH	12241	143269	0.48%	0.061%
80	8.318	8.291	8.350	HH	248592	2675008	9.00%	1.133%
81	8.380	8.350	8.405	HH	118902	1234726	4.15%	0.523%
82	8.438	8.405	8.472	HH	31730	468805	1.58%	0.199%
83	8.489	8.472	8.505	HH	5755	95655	0.32%	0.041%
84	8.526	8.505	8.534	HH	4418	74409	0.25%	0.032%
85	8.546	8.534	8.578	HH	4828	108068	0.36%	0.046%
86	8.605	8.578	8.633	HH	5279	132935	0.45%	0.056%
87	8.646	8.633	8.657	HH	3332	45475	0.15%	0.019%
88	8.681	8.657	8.705	HH	5104	118564	0.40%	0.050%
89	8.733	8.705	8.755	HH	9857	183351	0.62%	0.078%

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90	8.786	8.755	8.831	HH	9855	277283	0.93%	0.117%
91	8.854	8.831	8.879	HH	8903	172124	0.58%	0.073%
92	8.946	8.879	8.958	HH	4982	221069	0.74%	0.094%
93	8.972	8.958	8.990	HH	6327	104483	0.35%	0.044%
94	9.006	8.990	9.026	HH	7039	117967	0.40%	0.050%
95	9.054	9.026	9.072	HH	6281	143200	0.48%	0.061%
96	9.096	9.072	9.114	HH	6095	134165	0.45%	0.057%
97	9.142	9.114	9.165	HH	16142	259072	0.87%	0.110%
98	9.184	9.165	9.212	HH	7158	151865	0.51%	0.064%
99	9.239	9.212	9.267	HH	6393	167312	0.56%	0.071%
100	9.298	9.267	9.315	HH	6977	155354	0.52%	0.066%
101	9.332	9.315	9.349	HH	6915	110851	0.37%	0.047%
102	9.385	9.349	9.408	HH	9462	217936	0.73%	0.092%
103	9.436	9.408	9.448	HH	6831	138420	0.47%	0.059%
104	9.468	9.448	9.496	HH	12420	246529	0.83%	0.104%
105	9.520	9.496	9.577	HH	14094	404943	1.36%	0.172%
106	9.600	9.577	9.625	HH	8024	190269	0.64%	0.081%
107	9.665	9.625	9.687	HH	9340	269476	0.91%	0.114%
108	9.700	9.687	9.718	HH	7070	121420	0.41%	0.051%
109	9.735	9.718	9.748	HH	6302	108401	0.36%	0.046%
110	9.783	9.748	9.817	HH	7881	259721	0.87%	0.110%
111	9.856	9.817	9.875	HH	8756	249659	0.84%	0.106%
112	9.925	9.875	9.955	HH	228843	2741369	9.22%	1.161%
113	9.963	9.955	9.989	HH	7616	128163	0.43%	0.054%
114	10.012	9.989	10.021	HH	6081	113445	0.38%	0.048%
115	10.032	10.021	10.056	HH	6162	120724	0.41%	0.051%
116	10.077	10.056	10.093	HH	7660	145146	0.49%	0.061%
117	10.101	10.093	10.132	HH	6499	138520	0.47%	0.059%
118	10.142	10.132	10.162	HH	5733	100281	0.34%	0.042%
119	10.215	10.162	10.235	HH	6405	254518	0.86%	0.108%
120	10.269	10.235	10.292	HH	8485	234747	0.79%	0.099%
121	10.314	10.292	10.342	HH	11326	247658	0.83%	0.105%
122	10.367	10.342	10.387	HH	9139	224358	0.75%	0.095%
123	10.404	10.387	10.428	HH	11298	214745	0.72%	0.091%
124	10.449	10.428	10.486	HH	9871	269594	0.91%	0.114%
125	10.552	10.486	10.561	HH	10307	383334	1.29%	0.162%
126	10.576	10.561	10.603	HH	12539	261126	0.88%	0.111%
127	10.617	10.603	10.633	HH	9197	152875	0.51%	0.065%
128	10.665	10.633	10.700	HH	17779	445955	1.50%	0.189%
129	10.719	10.700	10.765	HH	15644	467971	1.57%	0.198%
130	10.792	10.765	10.842	HH	8812	367023	1.24%	0.155%
131	10.930	10.842	10.967	HH	67244	1248870	4.20%	0.529%
132	11.004	10.967	11.046	HH	36045	689802	2.32%	0.292%
133	11.058	11.046	11.106	HH	9025	296074	1.00%	0.125%
134	11.119	11.106	11.155	HH	8160	219458	0.74%	0.093%
135	11.174	11.155	11.194	HH	8869	189890	0.64%	0.080%
136	11.216	11.194	11.260	HH	14874	390233	1.31%	0.165%
137	11.295	11.260	11.308	HH	9221	245843	0.83%	0.104%
138	11.372	11.308	11.403	HH	219563	2868486	9.65%	1.215%
139	11.458	11.403	11.505	HH	15574	701559	2.36%	0.297%
140	11.531	11.505	11.548	HH	10823	241208	0.81%	0.102%
141	11.582	11.548	11.597	HH	11401	307725	1.04%	0.130%

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142	11.621	11.597	11.649	HH	18371	412284	1.39%	0.175%
143	11.683	11.649	11.706	HH	10561	327058	1.10%	0.139%
144	11.735	11.706	11.750	HH	24840	414438	1.39%	0.176%
145	11.766	11.750	11.810	HH	28823	575777	1.94%	0.244%
146	11.852	11.810	11.869	HH	23517	584077	1.97%	0.247%
147	11.885	11.869	11.897	HH	21676	302258	1.02%	0.128%
148	11.928	11.897	11.962	HH	28588	785275	2.64%	0.333%
149	11.988	11.962	12.008	HH	11224	286205	0.96%	0.121%
150	12.043	12.008	12.064	HH	17388	443221	1.49%	0.188%
151	12.099	12.064	12.125	HH	603296	7178329	24.16%	3.041%
152	12.138	12.125	12.183	HH	24228	551768	1.86%	0.234%
153	12.206	12.183	12.229	HH	17538	375380	1.26%	0.159%
154	12.240	12.229	12.252	HH	11772	153687	0.52%	0.065%
155	12.310	12.252	12.345	HH	201964	3707722	12.48%	1.571%
156	12.357	12.345	12.371	HH	14439	219199	0.74%	0.093%
157	12.381	12.371	12.401	HH	14443	246653	0.83%	0.104%
158	12.419	12.401	12.427	HH	13415	200900	0.68%	0.085%
159	12.436	12.427	12.445	HH	13517	138460	0.47%	0.059%
160	12.460	12.445	12.471	HH	14421	220682	0.74%	0.093%
161	12.482	12.471	12.496	HH	14209	201621	0.68%	0.085%
162	12.531	12.496	12.545	HH	20734	476042	1.60%	0.202%
163	12.563	12.545	12.578	HH	20620	364758	1.23%	0.155%
164	12.590	12.578	12.617	HH	19217	385203	1.30%	0.163%
165	12.640	12.617	12.657	HH	30128	520700	1.75%	0.221%
166	12.685	12.657	12.719	HH	211345	2919842	9.83%	1.237%
167	12.758	12.719	12.802	HH	125152	2054895	6.91%	0.871%
168	12.821	12.802	12.837	HH	12965	263364	0.89%	0.112%
169	12.856	12.837	12.872	HH	14487	283466	0.95%	0.120%
170	12.895	12.872	12.918	HH	22897	516627	1.74%	0.219%
171	12.946	12.918	12.981	HH	20469	689990	2.32%	0.292%
172	13.001	12.981	13.032	HH	17914	476250	1.60%	0.202%
173	13.058	13.032	13.082	HH	118263	1587901	5.34%	0.673%
174	13.135	13.082	13.163	HH	1888414	29717151	100.00%	12.589%
175	13.193	13.163	13.256	HH	1780380	26310553	88.54%	11.146%
176	13.266	13.256	13.283	HH	21993	336154	1.13%	0.142%
177	13.358	13.283	13.375	HH	400340	7239949	24.36%	3.067%
178	13.385	13.375	13.435	HH	158748	2479522	8.34%	1.050%
179	13.453	13.435	13.475	HH	28148	612817	2.06%	0.260%
180	13.538	13.475	13.599	HH	83574	2469867	8.31%	1.046%
181	13.651	13.599	13.707	HH	74228	2181995	7.34%	0.924%
182	13.724	13.707	13.737	HH	23499	415000	1.40%	0.176%
183	13.764	13.737	13.784	HH	37509	825979	2.78%	0.350%
184	13.804	13.784	13.825	HH	37490	752859	2.53%	0.319%
185	13.841	13.825	13.859	HH	27235	523146	1.76%	0.222%
186	13.889	13.859	13.914	HH	207695	3145303	10.58%	1.332%
187	13.932	13.914	13.956	HH	61183	1129251	3.80%	0.478%
188	13.991	13.956	14.033	HH	46204	1682781	5.66%	0.713%
189	14.041	14.033	14.068	HH	25223	503408	1.69%	0.213%
190	14.109	14.068	14.130	HH	27293	964446	3.25%	0.409%
191	14.172	14.130	14.182	HH	62560	1284733	4.32%	0.544%
192	14.191	14.182	14.246	HH	61660	1427527	4.80%	0.605%
193	14.282	14.246	14.311	HH	37692	1242156	4.18%	0.526%
194	14.344	14.311	14.369	HH	53137	1344153	4.52%	0.569%

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195	14.385	14.369	14.426	HH	39842	1111445	3.74%	0.471%
196	14.452	14.426	14.475	HH	41801	999493	3.36%	0.423%
197	14.509	14.475	14.539	HH	65951	1694171	5.70%	0.718%
198	14.568	14.539	14.605	HH	57456	1638554	5.51%	0.694%
199	14.627	14.605	14.652	HH	56520	1199121	4.04%	0.508%
200	14.688	14.652	14.725	HH	40372	1471337	4.95%	0.623%
201	14.790	14.725	14.863	HH	215914	5097996	17.16%	2.160%
202	14.896	14.863	14.914	HH	37640	1013975	3.41%	0.430%
203	14.942	14.914	14.960	HH	99457	1687078	5.68%	0.715%
204	14.991	14.960	15.022	HH	265564	4730761	15.92%	2.004%
205	15.040	15.022	15.065	HH	35931	881822	2.97%	0.374%
206	15.105	15.065	15.160	HH	48535	2167080	7.29%	0.918%
207	15.181	15.160	15.215	HH	39723	1186997	3.99%	0.503%
208	15.245	15.215	15.275	HH	42779	1354350	4.56%	0.574%
209	15.298	15.275	15.331	HH	42234	1297912	4.37%	0.550%
210	15.374	15.331	15.448	HH	141973	4166418	14.02%	1.765%
211	15.459	15.448	15.485	HH	39220	850896	2.86%	0.360%
212	15.515	15.485	15.551	HH	56997	1858659	6.25%	0.787%
213	15.573	15.551	15.588	HH	71822	1311153	4.41%	0.555%
214	15.617	15.588	15.638	HH	63434	1689386	5.68%	0.716%
215	15.655	15.638	15.683	HH	51739	1246285	4.19%	0.528%
216	15.704	15.683	15.717	HH	45421	898220	3.02%	0.381%
217	15.781	15.717	15.812	HH	55625	2781988	9.36%	1.179%
218	15.855	15.812	15.875	HH	47877	1730216	5.82%	0.733%
219	15.940	15.921	15.955	HH	49039	958715	3.23%	0.406%
220	15.973	15.955	15.988	HH	50489	980624	3.30%	0.415%
221	16.017	15.988	16.065	HH	224395	4524536	15.23%	1.917%
222	16.079	16.065	16.137	HH	52346	2144203	7.22%	0.908%
223	16.155	16.137	16.177	HH	49516	1177018	3.96%	0.499%
224	16.228	16.177	16.268	HH	57341	2896085	9.75%	1.227%
225	16.325	16.307	16.345	HH	66631	1428879	4.81%	0.605%
226	16.389	16.345	16.416	HH	81907	2926660	9.85%	1.240%
227	16.429	16.416	16.457	HH	66740	1563125	5.26%	0.662%
228	16.506	16.457	16.526	HH	167131	4026096	13.55%	1.706%
229	16.533	16.526	16.553	HH	93176	1286594	4.33%	0.545%
230	16.562	16.553	16.608	HH	70194	2182481	7.34%	0.925%
231	16.637	16.608	16.661	HH	84879	2312797	7.78%	0.980%
232	16.672	16.661	16.713	HH	68479	2072800	6.98%	0.878%
233	16.830	16.771	16.856	HH	120126	4371009	14.71%	1.852%
234	16.889	16.856	16.918	HH	135303	3416409	11.50%	1.447%
235	16.970	16.918	17.002	HHA	275280	6600109	22.21%	2.796%

Sum of corrected areas: 236047198

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