

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002843.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 01:21
 Sample : J5858-09 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.476	4.435	4.498	BH	1602	-24691	-0.15%	-0.006%
2	4.508	4.498	4.521	PH	-2281	-43776	-0.27%	-0.011%
3	4.537	4.521	4.597	PH	3326	-115659	-0.70%	-0.030%
4	4.620	4.597	4.652	PH	12530	103555	0.63%	0.027%
5	4.668	4.652	4.681	PH	10499	89137	0.54%	0.023%
6	4.693	4.681	4.705	HH	8133	78784	0.48%	0.020%
7	4.721	4.705	4.737	HH	27201	225528	1.37%	0.058%
8	4.753	4.737	4.789	PH	17970	247153	1.50%	0.064%
9	4.800	4.789	4.808	HH	6157	47293	0.29%	0.012%
10	4.822	4.808	4.862	HH	18773	259607	1.58%	0.067%
11	4.882	4.862	4.925	HH	25259	271076	1.65%	0.070%
12	4.945	4.925	4.971	PH	29182	270593	1.65%	0.070%
13	4.992	4.971	5.007	PH	4188	30640	0.19%	0.008%
14	5.022	5.007	5.046	PH	4532	57301	0.35%	0.015%
15	5.078	5.046	5.089	PH	8915	97865	0.60%	0.025%
16	5.112	5.089	5.137	HH	10642	160871	0.98%	0.042%
17	5.166	5.137	5.177	PH	26932	246166	1.50%	0.064%
18	5.191	5.177	5.232	HH	52067	632907	3.85%	0.164%
19	5.242	5.232	5.256	HH	7249	54421	0.33%	0.014%
20	5.280	5.256	5.292	PH	4872	59731	0.36%	0.015%
21	5.312	5.292	5.340	HH	18309	287261	1.75%	0.074%
22	5.374	5.340	5.388	HH	17748	331966	2.02%	0.086%
23	5.403	5.388	5.419	HH	31113	338802	2.06%	0.088%
24	5.435	5.419	5.452	HH	16696	257759	1.57%	0.067%
25	5.461	5.452	5.485	HH	12238	155387	0.95%	0.040%
26	5.516	5.485	5.527	HH	41400	462535	2.81%	0.120%
27	5.540	5.527	5.562	HH	44881	506929	3.09%	0.131%
28	5.580	5.562	5.619	HH	24278	443925	2.70%	0.115%
29	5.666	5.619	5.677	HH	16926	450370	2.74%	0.117%
30	5.699	5.677	5.719	HH	86228	1127725	6.86%	0.292%
31	5.727	5.719	5.737	HH	27053	243094	1.48%	0.063%
32	5.757	5.737	5.775	HH	29144	546974	3.33%	0.142%
33	5.798	5.775	5.840	HH	91804	1977469	12.03%	0.512%
34	5.859	5.840	5.893	HH	40636	858163	5.22%	0.222%
35	5.923	5.893	5.948	HH	50404	1036473	6.31%	0.268%
36	5.971	5.948	5.993	HH	56828	878230	5.34%	0.227%

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37	6.019	5.993	6.058	HH	70721	1972954	12.01%	0.510%
38	6.068	6.058	6.083	HH	55170	755488	4.60%	0.195%
39	6.113	6.083	6.130	HH	69258	1501050	9.14%	0.388%
40	6.169	6.130	6.182	HH	81280	1671226	10.17%	0.432%
41	6.199	6.182	6.226	HH	98135	1951000	11.87%	0.505%
42	6.256	6.226	6.270	HH	105331	2140717	13.03%	0.554%
43	6.285	6.270	6.294	HH	99207	1257927	7.66%	0.325%
44	6.308	6.294	6.321	HH	117575	1704924	10.38%	0.441%
45	6.337	6.321	6.359	HH	119844	2414546	14.69%	0.625%
46	6.379	6.359	6.399	HH	182621	2901898	17.66%	0.751%
47	6.433	6.399	6.470	HH	164415	5220084	31.77%	1.351%
48	6.481	6.470	6.502	HH	109007	1799859	10.95%	0.466%
49	6.519	6.502	6.545	HH	168256	2924193	17.80%	0.757%
50	6.561	6.545	6.570	HH	110005	1493946	9.09%	0.387%
51	6.589	6.570	6.604	HH	133401	2340536	14.24%	0.606%
52	6.618	6.604	6.627	HH	138101	1782638	10.85%	0.461%
53	6.649	6.627	6.670	HH	395306	5820362	35.42%	1.506%
54	6.694	6.670	6.711	HH	281179	4946469	30.10%	1.280%
55	6.720	6.711	6.740	HH	169747	2298498	13.99%	0.595%
56	6.776	6.740	6.798	HH	214519	5295101	32.23%	1.370%
57	6.825	6.798	6.849	HH	292993	5888452	35.84%	1.524%
58	6.859	6.849	6.868	HH	154029	1667982	10.15%	0.432%
59	6.902	6.868	6.924	HH	220651	5553425	33.80%	1.437%
60	6.961	6.924	6.985	HH	196788	5498010	33.46%	1.423%
61	7.006	6.985	7.044	HH	251790	7122433	43.35%	1.843%
62	7.062	7.044	7.093	HH	260097	5804015	35.32%	1.502%
63	7.116	7.093	7.124	HH	241759	3701487	22.53%	0.958%
64	7.136	7.124	7.183	HH	295131	6747412	41.06%	1.746%
65	7.207	7.183	7.248	HH	774196	13780678	83.87%	3.566%
66	7.264	7.248	7.288	HH	264951	5059846	30.79%	1.309%
67	7.309	7.288	7.327	HH	321017	5198736	31.64%	1.345%
68	7.352	7.327	7.370	HH	199973	4737309	28.83%	1.226%
69	7.412	7.370	7.429	HH	320497	8444133	51.39%	2.185%
70	7.440	7.429	7.458	HH	231201	3634870	22.12%	0.941%
71	7.476	7.458	7.500	HH	269257	5698801	34.68%	1.475%
72	7.521	7.500	7.576	HH	244771	10074330	61.31%	2.607%
73	7.603	7.576	7.640	HH	448817	11132679	67.75%	2.881%
74	7.652	7.640	7.674	HH	229504	4078688	24.82%	1.055%
75	7.691	7.674	7.712	HH	193232	4051343	24.66%	1.048%
76	7.769	7.712	7.833	HH	351231	16431313	100.00%	4.252%
77	7.869	7.833	7.882	HH	223530	5764456	35.08%	1.492%
78	7.904	7.882	7.924	HH	233842	5430112	33.05%	1.405%
79	7.948	7.924	7.966	HH	230655	5108476	31.09%	1.322%
80	8.001	7.966	8.020	HH	245416	6906027	42.03%	1.787%
81	8.038	8.020	8.095	HH	279105	9270782	56.42%	2.399%
82	8.123	8.095	8.145	HH	836468	12320300	74.98%	3.188%
83	8.156	8.145	8.165	HH	223086	2555813	15.55%	0.661%
84	8.177	8.165	8.197	HH	227098	3902877	23.75%	1.010%
85	8.213	8.197	8.226	HH	267150	3897711	23.72%	1.009%
86	8.261	8.226	8.276	HH	236826	6543357	39.82%	1.693%
87	8.287	8.276	8.309	HH	226182	4243925	25.83%	1.098%
88	8.347	8.309	8.369	HH	310064	7964379	48.47%	2.061%
89	8.396	8.369	8.429	HH	231618	7236714	44.04%	1.872%

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90	8.443	8.429	8.457	HH	194736	3119178	18.98%	0.807%
91	8.469	8.457	8.481	HH	207662	2771176	16.87%	0.717%
92	8.492	8.481	8.506	HH	205765	2751537	16.75%	0.712%
93	8.523	8.506	8.562	HH	199479	5559328	33.83%	1.438%
94	8.590	8.562	8.615	HH	180462	4918639	29.93%	1.273%
95	8.628	8.615	8.639	HH	136792	1911795	11.64%	0.495%
96	8.660	8.639	8.680	HH	206501	4003520	24.37%	1.036%
97	8.693	8.680	8.705	HH	167425	2302536	14.01%	0.596%
98	8.718	8.705	8.737	HH	169393	2858971	17.40%	0.740%
99	8.760	8.737	8.781	HH	180051	4028859	24.52%	1.042%
100	8.838	8.781	8.863	HH	494274	10293894	62.65%	2.663%
101	8.875	8.863	8.896	HH	121761	2131039	12.97%	0.551%
102	8.918	8.896	8.934	HH	124133	2350078	14.30%	0.608%
103	8.952	8.934	8.967	HH	125164	2286355	13.91%	0.592%
104	8.984	8.967	9.035	HH	158911	4372863	26.61%	1.131%
105	9.068	9.035	9.088	HH	122238	3380560	20.57%	0.875%
106	9.120	9.088	9.184	HH	102639	5321847	32.39%	1.377%
107	9.206	9.184	9.229	HH	104481	2194163	13.35%	0.568%
108	9.256	9.229	9.295	HH	73822	2760818	16.80%	0.714%
109	9.310	9.295	9.337	HH	60160	1411692	8.59%	0.365%
110	9.355	9.337	9.375	HH	63686	1267880	7.72%	0.328%
111	9.412	9.375	9.438	HH	67519	1998877	12.17%	0.517%
112	9.451	9.438	9.469	HH	47557	805639	4.90%	0.208%
113	9.495	9.469	9.546	HH	93768	2488770	15.15%	0.644%
114	9.574	9.546	9.627	HH	73314	2278259	13.87%	0.589%
115	9.655	9.627	9.712	HH	52171	1786795	10.87%	0.462%
116	9.730	9.712	9.794	HH	25551	1078347	6.56%	0.279%
117	9.816	9.794	9.833	HH	29886	566759	3.45%	0.147%
118	9.856	9.833	9.887	HH	36030	896009	5.45%	0.232%
119	9.903	9.887	9.953	HH	25960	870276	5.30%	0.225%
120	9.970	9.953	9.995	HH	20445	474076	2.89%	0.123%
121	10.004	9.995	10.048	HH	18184	447246	2.72%	0.116%
122	10.076	10.048	10.121	HH	13225	456314	2.78%	0.118%
123	10.132	10.121	10.160	HH	10129	191822	1.17%	0.050%
124	10.179	10.160	10.203	HH	10248	195323	1.19%	0.051%
125	10.244	10.203	10.262	HH	10438	271218	1.65%	0.070%
126	10.289	10.262	10.320	HH	42052	680256	4.14%	0.176%
127	10.377	10.320	10.403	HH	13431	398286	2.42%	0.103%
128	10.421	10.403	10.464	HH	8730	199351	1.21%	0.052%
129	10.494	10.464	10.531	HH	6662	145080	0.88%	0.038%
130	10.555	10.531	10.604	HH	5496	162805	0.99%	0.042%
131	10.637	10.604	10.653	HH	5330	110194	0.67%	0.029%
132	10.666	10.653	10.679	HH	4601	55255	0.34%	0.014%
133	10.710	10.679	10.742	HH	32738	505865	3.08%	0.131%
134	10.752	10.742	10.787	HH	1953	36020	0.22%	0.009%
135	10.799	10.787	10.818	HH	804	3143	0.02%	0.001%
136	10.833	10.818	10.842	PH	-40	-3879	-0.02%	-0.001%
137	10.903	10.842	10.947	PH	155931	1668415	10.15%	0.432%
138	10.977	10.947	11.016	PH	50442	530991	3.23%	0.137%
139	11.034	11.016	11.096	HH	3085	-766	-0.00%	-0.000%
140	11.114	11.096	11.134	PH	-288	-29409	-0.18%	-0.008%
141	11.151	11.134	11.165	PH	-609	-26840	-0.16%	-0.007%

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142	11.190	11.165	11.232	PH	14635	110954	0.68%	0.029%
143	11.252	11.232	11.282	PH	-914	-43134	-0.26%	-0.011%
144	11.296	11.282	11.318	PH	-80	-18657	-0.11%	-0.005%
145	11.343	11.318	11.361	PH	992	-13351	-0.08%	-0.003%
146	11.435	11.361	11.476	PH	15456	143780	0.88%	0.037%
147	11.500	11.476	11.522	PH	-961	-57608	-0.35%	-0.015%
148	11.556	11.522	11.575	PH	98	-59854	-0.36%	-0.015%
149	11.599	11.575	11.625	PH	-1807	-65985	-0.40%	-0.017%
150	11.655	11.625	11.677	PH	-1373	-61156	-0.37%	-0.016%
151	11.707	11.677	11.722	PH	13907	107619	0.65%	0.028%
152	11.738	11.722	11.778	HH	19111	130873	0.80%	0.034%
153	11.823	11.778	11.842	PH	22887	247121	1.50%	0.064%
154	11.856	11.842	11.870	PH	6133	46974	0.29%	0.012%
155	11.887	11.870	11.916	PH	10040	67404	0.41%	0.017%
156	11.932	11.916	11.940	PH	-2554	-43353	-0.26%	-0.011%
157	11.962	11.940	11.979	PH	-1445	-45671	-0.28%	-0.012%
158	11.997	11.979	12.052	PH	-237	-66663	-0.41%	-0.017%
159	12.068	12.052	12.088	PH	2	-32821	-0.20%	-0.008%
160	12.109	12.088	12.132	PH	-1675	-59046	-0.36%	-0.015%
161	12.142	12.132	12.150	PH	-2598	-29824	-0.18%	-0.008%
162	12.177	12.150	12.199	PH	7272	32036	0.19%	0.008%
163	12.212	12.199	12.225	PH	-2028	-37769	-0.23%	-0.010%
164	12.260	12.225	12.303	PH	12614	60577	0.37%	0.016%
165	12.324	12.303	12.343	PH	-1847	-63378	-0.39%	-0.016%
166	12.359	12.343	12.375	PH	-2479	-57328	-0.35%	-0.015%
167	12.388	12.375	12.413	PH	-2663	-67105	-0.41%	-0.017%
168	12.430	12.413	12.441	PH	-1726	-38026	-0.23%	-0.010%
169	12.452	12.441	12.478	PH	-1749	-58999	-0.36%	-0.015%
170	12.501	12.478	12.541	PH	246	-74003	-0.45%	-0.019%
171	12.576	12.541	12.592	PH	-1290	-72005	-0.44%	-0.019%
172	12.611	12.592	12.630	PH	5940	33129	0.20%	0.009%
173	12.655	12.630	12.693	PH	1641	-7349	-0.04%	-0.002%
174	12.729	12.693	12.771	PH	153678	1570291	9.56%	0.406%
175	12.792	12.771	12.811	PH	-2148	-76425	-0.47%	-0.020%
176	12.828	12.811	12.839	PH	-3274	-57680	-0.35%	-0.015%
177	12.883	12.839	12.895	PH	-1029	-77238	-0.47%	-0.020%
178	12.915	12.895	12.998	PH	1507	-100786	-0.61%	-0.026%
179	13.029	12.998	13.068	PH	122889	1283599	7.81%	0.332%
180	13.083	13.068	13.098	PH	9008	71232	0.43%	0.018%
181	13.114	13.098	13.143	PH	11227	86033	0.52%	0.022%
182	13.157	13.143	13.179	PH	-2425	-58205	-0.35%	-0.015%
183	13.201	13.179	13.216	PH	1276	-22761	-0.14%	-0.006%
184	13.230	13.216	13.252	PH	363	-32551	-0.20%	-0.008%
185	13.295	13.252	13.322	PH	5101	-20107	-0.12%	-0.005%
186	13.368	13.322	13.391	PH	1944	-38019	-0.23%	-0.010%
187	13.424	13.391	13.443	PH	1127	-34284	-0.21%	-0.009%
188	13.451	13.443	13.464	PH	-1864	-27587	-0.17%	-0.007%
189	13.492	13.464	13.564	PH	7449	-10144	-0.06%	-0.003%
190	13.618	13.564	13.651	PH	19650	172734	1.05%	0.045%
191	13.684	13.651	13.702	PH	-1060	-59880	-0.36%	-0.015%
192	13.725	13.702	13.749	PH	14204	145522	0.89%	0.038%
193	13.767	13.749	13.792	PH	7117	52804	0.32%	0.014%
194	13.808	13.792	13.829	PH	88	-18480	-0.11%	-0.005%

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195	13.859	13.829	13.879	PH	3421	32171	0.20%	0.008%
196	13.897	13.879	13.919	HH	5642	56169	0.34%	0.015%
197	13.937	13.919	13.982	PH	5217	11041	0.07%	0.003%
198	14.012	13.982	14.030	PH	-681	-43932	-0.27%	-0.011%
199	14.049	14.030	14.063	PH	-1158	-31069	-0.19%	-0.008%
200	14.095	14.063	14.111	PH	-484	-25591	-0.16%	-0.007%
201	14.122	14.111	14.140	PH	-669	-17701	-0.11%	-0.005%
202	14.153	14.140	14.169	PH	-942	-22844	-0.14%	-0.006%
203	14.182	14.169	14.191	PH	-1670	-22916	-0.14%	-0.006%
204	14.215	14.191	14.228	PH	-1447	-36318	-0.22%	-0.009%
205	14.255	14.228	14.270	PH	-1173	-34436	-0.21%	-0.009%
206	14.323	14.270	14.341	PH	2104	10518	0.06%	0.003%
207	14.356	14.341	14.390	HH	3199	26101	0.16%	0.007%
208	14.425	14.390	14.445	PH	3170	30263	0.18%	0.008%
209	14.460	14.445	14.506	HH	1358	24131	0.15%	0.006%
210	14.536	14.506	14.575	PH	6462	98873	0.60%	0.026%
211	14.599	14.575	14.623	HH	14420	188063	1.14%	0.049%
212	14.660	14.623	14.692	HH	6088	132774	0.81%	0.034%
213	14.721	14.692	14.731	PH	913	7553	0.05%	0.002%
214	14.760	14.731	14.842	HH	21846	354360	2.16%	0.092%
215	14.864	14.842	14.882	PH	3647	45359	0.28%	0.012%
216	14.912	14.882	14.933	HH	64133	787580	4.79%	0.204%
217	14.954	14.933	14.986	HH	54707	687896	4.19%	0.178%
218	15.007	14.986	15.034	HH	1947	42557	0.26%	0.011%
219	15.074	15.034	15.128	HH	16223	284716	1.73%	0.074%
220	15.154	15.128	15.186	HH	5864	95446	0.58%	0.025%
221	15.215	15.186	15.239	HH	7121	118875	0.72%	0.031%
222	15.267	15.239	15.313	HH	6066	159215	0.97%	0.041%
223	15.350	15.313	15.392	HH	9324	232389	1.41%	0.060%
224	15.398	15.392	15.437	HH	3475	66498	0.40%	0.017%
225	15.456	15.437	15.464	HH	2848	38702	0.24%	0.010%
226	15.485	15.464	15.516	HH	6141	134754	0.82%	0.035%
227	15.543	15.516	15.562	HH	5730	124595	0.76%	0.032%
228	15.587	15.562	15.607	HH	13787	217840	1.33%	0.056%
229	15.624	15.607	15.651	HH	7552	138117	0.84%	0.036%
230	15.672	15.651	15.694	HH	6222	120640	0.73%	0.031%
231	15.748	15.694	15.781	HH	11428	367783	2.24%	0.095%
232	15.823	15.781	15.846	HH	7501	197572	1.20%	0.051%
233	15.866	15.846	15.890	HH	4229	105373	0.64%	0.027%
234	15.909	15.890	15.928	HH	6006	110973	0.68%	0.029%
235	15.949	15.928	15.965	HH	5465	109133	0.66%	0.028%
236	15.988	15.965	16.080	HH	9423	406318	2.47%	0.105%
237	16.090	16.080	16.110	HH	4755	83709	0.51%	0.022%
238	16.205	16.110	16.240	HH	7125	458874	2.79%	0.119%
239	16.264	16.240	16.276	HH	8016	145917	0.89%	0.038%
240	16.292	16.276	16.324	HH	8140	214716	1.31%	0.056%
241	16.336	16.324	16.341	HH	7103	71118	0.43%	0.018%
242	16.384	16.341	16.428	HH	9711	445914	2.71%	0.115%
243	16.477	16.428	16.496	HH	62800	1070271	6.51%	0.277%
244	16.504	16.496	16.545	HH	31776	473210	2.88%	0.122%
245	16.555	16.545	16.574	HH	8354	138564	0.84%	0.036%
246	16.607	16.574	16.630	HH	20065	417663	2.54%	0.108%

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247	16.645	16.630	16.680	HH	10276	278577	1.70%	0.072%	
248	16.695	16.680	16.718	HH	9844	217417	1.32%	0.056%	
249	16.800	16.718	16.828	HH	41860	1109866	6.75%	0.287%	
250	16.858	16.828	16.896	HH	54185	946011	5.76%	0.245%	
251	16.960	16.896	16.992	HHA	22998	890329	5.42%	0.230%	
					Sum of corrected areas:	386480217			

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