

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002844.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 01:51
 Sample : J5858-10 5X
 Misc :
 ALS Vial : 20 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	2106	-17892	-0.12%	-0.005%
2	4.508	4.498	4.521	PH	-2081	-43704	-0.29%	-0.011%
3	4.537	4.521	4.596	PH	3504	-114422	-0.75%	-0.029%
4	4.619	4.596	4.651	PH	13715	111012	0.73%	0.029%
5	4.668	4.651	4.680	PH	10556	88301	0.58%	0.023%
6	4.692	4.680	4.705	HH	8246	84195	0.56%	0.022%
7	4.721	4.705	4.737	HH	25948	215131	1.42%	0.055%
8	4.753	4.737	4.789	PH	17771	238876	1.58%	0.062%
9	4.799	4.789	4.807	HH	5968	46057	0.30%	0.012%
10	4.821	4.807	4.834	HH	19955	173974	1.15%	0.045%
11	4.843	4.834	4.861	HH	9336	90196	0.59%	0.023%
12	4.882	4.861	4.925	PH	25786	270945	1.79%	0.070%
13	4.945	4.925	4.975	PH	30362	290279	1.91%	0.075%
14	4.992	4.975	5.007	PH	4297	33664	0.22%	0.009%
15	5.022	5.007	5.046	PH	3875	50195	0.33%	0.013%
16	5.078	5.046	5.089	PH	8567	91909	0.61%	0.024%
17	5.112	5.089	5.137	HH	11006	161423	1.06%	0.042%
18	5.166	5.137	5.177	PH	28566	256647	1.69%	0.066%
19	5.191	5.177	5.232	HH	55276	664938	4.39%	0.171%
20	5.242	5.232	5.257	HH	7570	58585	0.39%	0.015%
21	5.279	5.257	5.292	PH	4189	52125	0.34%	0.013%
22	5.312	5.292	5.340	HH	17736	274429	1.81%	0.071%
23	5.374	5.340	5.388	HH	18136	328744	2.17%	0.085%
24	5.403	5.388	5.419	HH	31779	340567	2.25%	0.088%
25	5.434	5.419	5.453	HH	16235	255916	1.69%	0.066%
26	5.461	5.453	5.485	HH	11480	140126	0.92%	0.036%
27	5.516	5.485	5.527	HH	40453	471024	3.11%	0.121%
28	5.540	5.527	5.562	HH	45658	510711	3.37%	0.132%
29	5.580	5.562	5.618	HH	23573	431196	2.84%	0.111%
30	5.649	5.618	5.657	HH	15439	254886	1.68%	0.066%
31	5.666	5.657	5.677	HH	15513	165265	1.09%	0.043%
32	5.699	5.677	5.719	HH	86532	1113921	7.35%	0.287%
33	5.727	5.719	5.737	HH	25976	245526	1.62%	0.063%
34	5.757	5.737	5.774	HH	27834	512221	3.38%	0.132%
35	5.798	5.774	5.840	HH	90136	1923836	12.69%	0.496%
36	5.858	5.840	5.893	HH	38136	814679	5.37%	0.210%

rteres								
37	5.923	5.893	5.948	HH	47941	994971	6.56%	0.256%
38	5.971	5.948	5.993	HH	54266	841963	5.55%	0.217%
39	6.019	5.993	6.056	HH	68358	1860447	12.27%	0.479%
40	6.068	6.056	6.082	HH	53768	784970	5.18%	0.202%
41	6.112	6.082	6.130	HH	67756	1487050	9.81%	0.383%
42	6.168	6.130	6.182	HH	79819	1623326	10.71%	0.418%
43	6.199	6.182	6.226	HH	97537	1927863	12.71%	0.497%
44	6.257	6.226	6.271	HH	105681	2152245	14.19%	0.554%
45	6.285	6.271	6.293	HH	97724	1187470	7.83%	0.306%
46	6.308	6.293	6.321	HH	114030	1713133	11.30%	0.441%
47	6.336	6.321	6.358	HH	116783	2281125	15.04%	0.588%
48	6.378	6.358	6.399	HH	172343	2775811	18.31%	0.715%
49	6.433	6.399	6.469	HH	164377	5101887	33.65%	1.314%
50	6.481	6.469	6.501	HH	104831	1788568	11.80%	0.461%
51	6.518	6.501	6.544	HH	163534	2833850	18.69%	0.730%
52	6.562	6.544	6.570	HH	107106	1458114	9.62%	0.376%
53	6.589	6.570	6.603	HH	129800	2224665	14.67%	0.573%
54	6.617	6.603	6.627	HH	132588	1737485	11.46%	0.448%
55	6.648	6.627	6.669	HH	370802	5554043	36.63%	1.431%
56	6.693	6.669	6.711	HH	276496	4837339	31.90%	1.246%
57	6.720	6.711	6.739	HH	163512	2175976	14.35%	0.560%
58	6.776	6.739	6.798	HH	201952	5057138	33.35%	1.303%
59	6.824	6.798	6.848	HH	277658	5702366	37.61%	1.469%
60	6.859	6.848	6.868	HH	149705	1635831	10.79%	0.421%
61	6.901	6.868	6.923	HH	218365	5407669	35.66%	1.393%
62	6.962	6.923	6.984	HH	188547	5355361	35.32%	1.379%
63	7.006	6.984	7.043	HH	249017	6966763	45.95%	1.795%
64	7.062	7.043	7.093	HH	259450	5664749	37.36%	1.459%
65	7.115	7.093	7.123	HH	239299	3554944	23.44%	0.916%
66	7.135	7.123	7.185	HH	294368	6897453	45.49%	1.777%
67	7.206	7.185	7.248	HH	702058	12814085	84.51%	3.301%
68	7.264	7.248	7.288	HH	251818	4873311	32.14%	1.255%
69	7.308	7.288	7.326	HH	306238	4991580	32.92%	1.286%
70	7.352	7.326	7.369	HH	190181	4525580	29.85%	1.166%
71	7.411	7.369	7.429	HH	313609	8302995	54.76%	2.139%
72	7.440	7.429	7.457	HH	224085	3456422	22.79%	0.890%
73	7.475	7.457	7.495	HH	265430	4893104	32.27%	1.260%
74	7.520	7.495	7.555	HH	239062	7658253	50.51%	1.973%
75	7.565	7.555	7.576	HH	212359	2545871	16.79%	0.656%
76	7.602	7.576	7.639	HH	420893	10662166	70.32%	2.746%
77	7.651	7.639	7.673	HH	221565	3870387	25.52%	0.997%
78	7.691	7.673	7.712	HH	180609	3804729	25.09%	0.980%
79	7.767	7.712	7.829	HH	331794	15163247	100.00%	3.906%
80	7.902	7.829	7.922	HH	224758	10879538	71.75%	2.802%
81	7.948	7.922	7.966	HH	219891	4998215	32.96%	1.287%
82	8.000	7.966	8.019	HH	229609	6392502	42.16%	1.647%
83	8.039	8.019	8.077	HH	257247	7170570	47.29%	1.847%
84	8.088	8.077	8.095	HH	163988	1676461	11.06%	0.432%
85	8.123	8.095	8.164	HH	754278	13506234	89.07%	3.479%
86	8.176	8.164	8.196	HH	211334	3631196	23.95%	0.935%
87	8.212	8.196	8.225	HH	243163	3615938	23.85%	0.931%
88	8.235	8.225	8.243	HH	205485	2135445	14.08%	0.550%
89	8.259	8.243	8.274	HH	228085	3964442	26.15%	1.021%

rteres								
90	8.289	8.274	8.310	HH	212363	4168815	27.49%	1.074%
91	8.323	8.310	8.327	HH	193675	1926680	12.71%	0.496%
92	8.346	8.327	8.367	HH	277014	5051794	33.32%	1.301%
93	8.408	8.367	8.429	HH	209468	6852137	45.19%	1.765%
94	8.441	8.429	8.455	HH	178749	2659647	17.54%	0.685%
95	8.468	8.455	8.481	HH	193945	2690761	17.75%	0.693%
96	8.491	8.481	8.505	HH	178428	2376711	15.67%	0.612%
97	8.523	8.505	8.539	HH	182459	3280154	21.63%	0.845%
98	8.546	8.539	8.562	HH	142793	1823773	12.03%	0.470%
99	8.588	8.562	8.614	HH	159078	4356786	28.73%	1.122%
100	8.627	8.614	8.639	HH	124968	1741923	11.49%	0.449%
101	8.659	8.639	8.679	HH	181796	3531496	23.29%	0.910%
102	8.715	8.679	8.736	HH	167181	4801968	31.67%	1.237%
103	8.759	8.736	8.779	HH	159888	3485762	22.99%	0.898%
104	8.838	8.779	8.861	HH	416039	8865287	58.47%	2.284%
105	8.874	8.861	8.896	HH	106470	1937818	12.78%	0.499%
106	8.917	8.896	8.933	HH	106960	2026734	13.37%	0.522%
107	8.951	8.933	8.966	HH	114683	1994520	13.15%	0.514%
108	8.983	8.966	9.032	HH	152852	3865843	25.49%	0.996%
109	9.066	9.032	9.088	HH	103319	2994194	19.75%	0.771%
110	9.119	9.088	9.148	HH	93368	3074129	20.27%	0.792%
111	9.160	9.148	9.184	HH	83302	1497372	9.88%	0.386%
112	9.205	9.184	9.229	HH	86800	1839477	12.13%	0.474%
113	9.254	9.229	9.264	HH	61062	1215498	8.02%	0.313%
114	9.276	9.264	9.295	HH	68560	1111875	7.33%	0.286%
115	9.309	9.295	9.338	HH	52620	1200729	7.92%	0.309%
116	9.355	9.338	9.375	HH	52172	1016548	6.70%	0.262%
117	9.412	9.375	9.437	HH	58395	1684161	11.11%	0.434%
118	9.452	9.437	9.470	HH	39653	677589	4.47%	0.175%
119	9.496	9.470	9.547	HH	127813	2538206	16.74%	0.654%
120	9.574	9.547	9.603	HH	60887	1437717	9.48%	0.370%
121	9.614	9.603	9.627	HH	31871	428445	2.83%	0.110%
122	9.654	9.627	9.691	HH	45228	1258570	8.30%	0.324%
123	9.701	9.691	9.793	HH	23563	1146713	7.56%	0.295%
124	9.816	9.793	9.834	HH	30938	535434	3.53%	0.138%
125	9.856	9.834	9.886	HH	29114	682664	4.50%	0.176%
126	9.917	9.886	9.955	HH	30285	872993	5.76%	0.225%
127	9.977	9.955	9.994	HH	16656	342567	2.26%	0.088%
128	10.007	9.994	10.048	HH	13389	323822	2.14%	0.083%
129	10.078	10.048	10.158	HH	10318	444471	2.93%	0.114%
130	10.178	10.158	10.203	HH	7132	132892	0.88%	0.034%
131	10.242	10.203	10.263	HH	8838	199663	1.32%	0.051%
132	10.289	10.263	10.318	HH	31034	471306	3.11%	0.121%
133	10.378	10.318	10.401	HH	21942	456571	3.01%	0.118%
134	10.419	10.401	10.463	HH	13345	203919	1.34%	0.053%
135	10.496	10.463	10.533	PH	13047	207955	1.37%	0.054%
136	10.556	10.533	10.605	HH	5080	132380	0.87%	0.034%
137	10.637	10.605	10.650	HH	5091	89092	0.59%	0.023%
138	10.666	10.650	10.679	HH	8045	93622	0.62%	0.024%
139	10.707	10.679	10.741	HH	37027	571319	3.77%	0.147%
140	10.755	10.741	10.781	HH	1379	26326	0.17%	0.007%
141	10.799	10.781	10.818	HH	3578	29478	0.19%	0.008%

					rteres			
142	10.833	10.818	10.849	PH	-32	-5477	-0.04%	-0.001%
143	10.906	10.849	10.948	PH	391299	4123990	27.20%	1.062%
144	10.978	10.948	11.018	PH	119991	1268915	8.37%	0.327%
145	11.033	11.018	11.097	HH	2426	13224	0.09%	0.003%
146	11.114	11.097	11.134	PH	30	-26753	-0.18%	-0.007%
147	11.151	11.134	11.164	PH	-897	-29642	-0.20%	-0.008%
148	11.190	11.164	11.231	PH	24958	245131	1.62%	0.063%
149	11.253	11.231	11.278	PH	689	-10745	-0.07%	-0.003%
150	11.296	11.278	11.318	PH	1939	6786	0.04%	0.002%
151	11.341	11.318	11.360	PH	1530	4763	0.03%	0.001%
152	11.433	11.360	11.474	PH	19252	273376	1.80%	0.070%
153	11.498	11.474	11.523	PH	2019	-15743	-0.10%	-0.004%
154	11.556	11.523	11.578	PH	6883	25320	0.17%	0.007%
155	11.598	11.578	11.618	PH	-739	-32299	-0.21%	-0.008%
156	11.657	11.618	11.675	PH	-42	-40760	-0.27%	-0.010%
157	11.707	11.675	11.722	PH	43162	429259	2.83%	0.111%
158	11.738	11.722	11.774	HH	52791	507507	3.35%	0.131%
159	11.824	11.774	11.842	PH	61718	795400	5.25%	0.205%
160	11.856	11.842	11.870	HH	20281	210057	1.39%	0.054%
161	11.887	11.870	11.915	HH	30277	331337	2.19%	0.085%
162	11.961	11.915	11.980	PH	1339	-30336	-0.20%	-0.008%
163	11.999	11.980	12.055	PH	839	-14555	-0.10%	-0.004%
164	12.068	12.055	12.084	PH	1764	3105	0.02%	0.001%
165	12.109	12.084	12.130	PH	396	-12756	-0.08%	-0.003%
166	12.140	12.130	12.151	PH	-1061	-17423	-0.11%	-0.004%
167	12.177	12.151	12.198	PH	21421	201737	1.33%	0.052%
168	12.211	12.198	12.225	PH	1590	5782	0.04%	0.001%
169	12.259	12.225	12.305	PH	8575	91565	0.60%	0.024%
170	12.325	12.305	12.342	PH	1342	-8246	-0.05%	-0.002%
171	12.359	12.342	12.374	PH	616	-11108	-0.07%	-0.003%
172	12.389	12.374	12.401	PH	-44	-11704	-0.08%	-0.003%
173	12.430	12.401	12.441	PH	2154	10845	0.07%	0.003%
174	12.453	12.441	12.477	HH	2897	13712	0.09%	0.004%
175	12.499	12.477	12.540	PH	8948	94289	0.62%	0.024%
176	12.577	12.540	12.589	PH	2137	-1686	-0.01%	-0.000%
177	12.611	12.589	12.631	HH	22505	253946	1.67%	0.065%
178	12.649	12.631	12.664	HH	8828	126767	0.84%	0.033%
179	12.674	12.664	12.696	HH	6461	73734	0.49%	0.019%
180	12.732	12.696	12.769	HH	337988	3688421	24.32%	0.950%
181	12.791	12.769	12.809	PH	102	-31822	-0.21%	-0.008%
182	12.827	12.809	12.840	PH	-670	-24706	-0.16%	-0.006%
183	12.884	12.840	12.897	PH	4425	57769	0.38%	0.015%
184	12.915	12.897	12.932	HH	10100	114392	0.75%	0.029%
185	12.940	12.932	13.000	HH	3362	38948	0.26%	0.010%
186	13.032	13.000	13.065	PH	266333	2995809	19.76%	0.772%
187	13.084	13.065	13.098	HH	23014	248706	1.64%	0.064%
188	13.115	13.098	13.177	HH	31079	366293	2.42%	0.094%
189	13.200	13.177	13.217	PH	8615	82553	0.54%	0.021%
190	13.231	13.217	13.253	HH	4427	30115	0.20%	0.008%
191	13.295	13.253	13.336	PH	14561	170503	1.12%	0.044%
192	13.367	13.336	13.390	HH	7628	110949	0.73%	0.029%
193	13.425	13.390	13.442	PH	8309	104044	0.69%	0.027%
194	13.453	13.442	13.465	HH	2297	22717	0.15%	0.006%

					rteres			
195	13.490	13.465	13.516	HH	16387	242012	1.60%	0.062%
196	13.524	13.516	13.557	HH	1196	-123	-0.00%	-0.000%
197	13.619	13.557	13.658	PH	50846	714702	4.71%	0.184%
198	13.684	13.658	13.700	HH	2983	35738	0.24%	0.009%
199	13.726	13.700	13.749	PH	43438	532458	3.51%	0.137%
200	13.768	13.749	13.792	HH	22370	264263	1.74%	0.068%
201	13.807	13.792	13.829	HH	4359	64520	0.43%	0.017%
202	13.857	13.829	13.870	HH	8399	131374	0.87%	0.034%
203	13.897	13.870	13.919	HH	18279	286383	1.89%	0.074%
204	13.938	13.919	13.976	HH	17381	216609	1.43%	0.056%
205	14.012	13.976	14.030	HH	3018	48617	0.32%	0.013%
206	14.049	14.030	14.063	HH	2055	29368	0.19%	0.008%
207	14.094	14.063	14.108	HH	2792	58606	0.39%	0.015%
208	14.123	14.108	14.140	HH	2891	39980	0.26%	0.010%
209	14.153	14.140	14.169	HH	2339	25402	0.17%	0.007%
210	14.207	14.169	14.231	HH	1695	44917	0.30%	0.012%
211	14.240	14.231	14.258	HH	1538	21344	0.14%	0.005%
212	14.321	14.258	14.342	HH	9122	221517	1.46%	0.057%
213	14.356	14.342	14.395	HH	6870	127400	0.84%	0.033%
214	14.425	14.395	14.444	HH	8339	161676	1.07%	0.042%
215	14.460	14.444	14.508	HH	7996	194509	1.28%	0.050%
216	14.536	14.508	14.574	HH	17265	325670	2.15%	0.084%
217	14.599	14.574	14.621	HH	33412	476737	3.14%	0.123%
218	14.641	14.621	14.693	HH	12345	323010	2.13%	0.083%
219	14.722	14.693	14.734	HH	5194	94048	0.62%	0.024%
220	14.760	14.734	14.838	HH	23541	570788	3.76%	0.147%
221	14.864	14.838	14.882	HH	8064	138131	0.91%	0.036%
222	14.913	14.882	14.934	HH	127131	1568208	10.34%	0.404%
223	14.954	14.934	14.985	HH	102710	1302983	8.59%	0.336%
224	15.003	14.985	15.037	HH	5986	150473	0.99%	0.039%
225	15.074	15.037	15.130	HH	31284	653915	4.31%	0.168%
226	15.153	15.130	15.186	HH	11638	233798	1.54%	0.060%
227	15.215	15.186	15.240	HH	14981	291018	1.92%	0.075%
228	15.265	15.240	15.318	HH	12931	389539	2.57%	0.100%
229	15.353	15.318	15.441	HH	12437	544387	3.59%	0.140%
230	15.487	15.441	15.518	HH	8976	327808	2.16%	0.084%
231	15.543	15.518	15.565	HH	11558	249428	1.64%	0.064%
232	15.587	15.565	15.608	HH	27490	430598	2.84%	0.111%
233	15.626	15.608	15.651	HH	16163	289101	1.91%	0.074%
234	15.672	15.651	15.701	HH	13932	303781	2.00%	0.078%
235	15.748	15.701	15.781	HH	24317	708130	4.67%	0.182%
236	15.824	15.781	15.851	HH	13370	386881	2.55%	0.100%
237	15.869	15.851	15.884	HH	7857	150665	0.99%	0.039%
238	15.908	15.884	15.930	HH	10785	240259	1.58%	0.062%
239	15.948	15.930	15.963	HH	9164	168357	1.11%	0.043%
240	15.990	15.963	16.005	HH	11982	263438	1.74%	0.068%
241	16.015	16.005	16.075	HH	11302	371646	2.45%	0.096%
242	16.088	16.075	16.104	HH	8702	145505	0.96%	0.037%
243	16.115	16.104	16.131	HH	8605	129997	0.86%	0.033%
244	16.187	16.131	16.211	HH	11567	475268	3.13%	0.122%
245	16.224	16.211	16.239	HH	10552	167921	1.11%	0.043%
246	16.263	16.239	16.277	HH	12954	260545	1.72%	0.067%

						rteres		
247	16.294	16.277	16.328	HH	12740	347206	2.29%	0.089%
248	16.386	16.328	16.429	HH	15855	771355	5.09%	0.199%
249	16.478	16.429	16.496	HH	104771	1735997	11.45%	0.447%
250	16.505	16.496	16.541	HH	52992	756734	4.99%	0.195%
251	16.563	16.541	16.580	HH	12873	280576	1.85%	0.072%
252	16.607	16.580	16.630	HH	32165	600061	3.96%	0.155%
253	16.642	16.630	16.680	HH	16121	427960	2.82%	0.110%
254	16.698	16.680	16.711	HH	14377	255737	1.69%	0.066%
255	16.729	16.711	16.740	HH	15562	249752	1.65%	0.064%
256	16.801	16.740	16.828	HH	64558	1544336	10.18%	0.398%
257	16.859	16.828	16.898	HH	92588	1559399	10.28%	0.402%
258	16.960	16.898	16.991	HHA	34905	1208293	7.97%	0.311%
					Sum of corrected areas:		388225344	

FG102618.M Fri Nov 09 09:16:11 2018