

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002764.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 12:40
 Sample : J5816-01
 Misc :
 ALS Vial : 10 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	4.464	4.425	4.488	BH	713	4703	0.13%	0.006%
2	4.506	4.488	4.522	PH	403	3970	0.11%	0.005%
3	4.537	4.522	4.551	PH	264	2228	0.06%	0.003%
4	4.562	4.551	4.577	HH	266	3137	0.08%	0.004%
5	4.611	4.577	4.639	HH	2238	23996	0.65%	0.030%
6	4.666	4.639	4.705	PH	223	3485	0.09%	0.004%
7	4.719	4.705	4.735	PH	265	1845	0.05%	0.002%
8	4.751	4.735	4.766	PH	354	2421	0.07%	0.003%
9	4.774	4.766	4.788	HH	55	356	0.01%	0.000%
10	4.801	4.788	4.817	PH	251	1679	0.05%	0.002%
11	4.842	4.817	4.862	PH	281	1838	0.05%	0.002%
12	4.885	4.862	4.904	PH	198	1267	0.03%	0.002%
13	4.922	4.904	4.935	PH	269	2261	0.06%	0.003%
14	4.946	4.935	4.981	HH	169	-71	-0.00%	-0.000%
15	5.035	4.981	5.049	PH	104	-1166	-0.03%	-0.001%
16	5.087	5.049	5.135	PH	530	6609	0.18%	0.008%
17	5.164	5.135	5.177	PH	113	79	0.00%	0.000%
18	5.210	5.177	5.258	PH	382	-2662	-0.07%	-0.003%
19	5.268	5.258	5.295	PH	-195	-5274	-0.14%	-0.007%
20	5.327	5.295	5.357	PH	883	5339	0.14%	0.007%
21	5.393	5.357	5.419	PH	180	1758	0.05%	0.002%
22	5.433	5.419	5.445	PH	-105	-2103	-0.06%	-0.003%
23	5.463	5.445	5.486	PH	-7	-3344	-0.09%	-0.004%
24	5.510	5.486	5.528	PH	1158	9884	0.27%	0.013%
25	5.557	5.528	5.596	HH	579	7516	0.20%	0.010%
26	5.621	5.596	5.656	PH	178	-2041	-0.05%	-0.003%
27	5.678	5.656	5.717	PH	1401	14113	0.38%	0.018%
28	5.741	5.717	5.755	PH	133	206	0.01%	0.000%
29	5.764	5.755	5.778	PH	-31	-577	-0.02%	-0.001%
30	5.814	5.778	5.836	PH	496	5318	0.14%	0.007%
31	5.884	5.836	5.898	PH	270	4510	0.12%	0.006%
32	5.915	5.898	5.947	HH	712	7186	0.19%	0.009%
33	5.966	5.947	5.990	PH	290	285	0.01%	0.000%
34	6.018	5.990	6.029	PH	241	614	0.02%	0.001%
35	6.066	6.029	6.089	HH	1094	20121	0.54%	0.025%
36	6.122	6.089	6.141	PH	400	3262	0.09%	0.004%

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37	6.164	6.141	6.188	PH	246	1188	0.03%	0.002%	
38	6.212	6.188	6.260	PH	610	6869	0.18%	0.009%	
39	6.280	6.260	6.316	PH	429	3503	0.09%	0.004%	
40	6.341	6.316	6.370	PH	1117	11991	0.32%	0.015%	
41	6.387	6.370	6.399	PH	181	1472	0.04%	0.002%	
42	6.407	6.399	6.446	HH	114	-631	-0.02%	-0.001%	
43	6.497	6.446	6.551	PH	492	3133	0.08%	0.004%	
44	6.619	6.551	6.635	PH	1740	13281	0.36%	0.017%	
45	6.647	6.635	6.673	HH	378	3909	0.11%	0.005%	
46	6.699	6.673	6.730	PH	436	2280	0.06%	0.003%	
47	6.801	6.730	6.858	PH	1722	11595	0.31%	0.015%	
48	6.902	6.858	6.921	PH	114	-949	-0.03%	-0.001%	
49	6.960	6.921	6.988	PH	841	11012	0.30%	0.014%	
50	7.003	6.988	7.038	HH	379	6066	0.16%	0.008%	
51	7.059	7.038	7.092	PH	11659	107723	2.90%	0.136%	
52	7.128	7.092	7.145	PH	776	8002	0.22%	0.010%	
53	7.156	7.145	7.188	HH	222	2486	0.07%	0.003%	
54	7.205	7.188	7.215	PH	260	2013	0.05%	0.003%	
55	7.220	7.215	7.248	HH	107	-511	-0.01%	-0.001%	
56	7.264	7.248	7.279	PH	507	3406	0.09%	0.004%	
57	7.295	7.279	7.312	PH	663	5658	0.15%	0.007%	
58	7.324	7.312	7.347	HH	204	2533	0.07%	0.003%	
59	7.373	7.347	7.398	PH	233	1191	0.03%	0.002%	
60	7.426	7.398	7.468	PH	888	13135	0.35%	0.017%	
61	7.478	7.468	7.491	PH	87	287	0.01%	0.000%	
62	7.507	7.491	7.531	PH	99	906	0.02%	0.001%	
63	7.539	7.531	7.549	PH	81	248	0.01%	0.000%	
64	7.562	7.549	7.574	PH	34	24	0.00%	0.000%	
65	7.598	7.574	7.628	PH	157	1954	0.05%	0.002%	
66	7.645	7.628	7.672	PH	72	9	0.00%	0.000%	
67	7.715	7.672	7.752	PH	440	4302	0.12%	0.005%	
68	7.766	7.752	7.780	PH	175	829	0.02%	0.001%	
69	7.795	7.780	7.808	PH	45	387	0.01%	0.000%	
70	7.832	7.808	7.871	PH	709	17214	0.46%	0.022%	
71	7.881	7.871	7.931	HH	725	13081	0.35%	0.017%	
72	7.957	7.931	7.973	PH	188	2825	0.08%	0.004%	
73	8.025	7.973	8.063	PH	731	17659	0.48%	0.022%	
74	8.076	8.063	8.098	HH	358	4520	0.12%	0.006%	
75	8.122	8.098	8.143	HH	820	13761	0.37%	0.017%	
76	8.192	8.143	8.217	HH	1309	25215	0.68%	0.032%	
77	8.231	8.217	8.244	HH	928	11077	0.30%	0.014%	
78	8.260	8.244	8.273	HH	815	11944	0.32%	0.015%	
79	8.301	8.273	8.332	HH	1639	33500	0.90%	0.042%	
80	8.361	8.332	8.388	HH	46773	459562	12.36%	0.582%	
81	8.417	8.388	8.449	HH	4488	78288	2.11%	0.099%	
82	8.470	8.449	8.494	HH	1158	21462	0.58%	0.027%	
83	8.530	8.494	8.561	HH	727	20027	0.54%	0.025%	
84	8.585	8.561	8.615	HH	542	14714	0.40%	0.019%	
85	8.627	8.615	8.640	HH	439	6659	0.18%	0.008%	
86	8.662	8.640	8.681	HH	1021	17962	0.48%	0.023%	
87	8.710	8.681	8.728	HH	1498	27546	0.74%	0.035%	
88	8.769	8.728	8.816	HH	2600	59887	1.61%	0.076%	
89	8.835	8.816	8.858	HH	1281	23557	0.63%	0.030%	

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90	8.870	8.858	8.905	HH	913	20258	0.54%	0.026%
91	8.929	8.905	8.971	HH	943	32225	0.87%	0.041%
92	8.987	8.971	9.005	HH	1147	17007	0.46%	0.022%
93	9.038	9.005	9.091	HH	1703	51111	1.37%	0.065%
94	9.125	9.091	9.150	HH	2391	40504	1.09%	0.051%
95	9.165	9.150	9.187	HH	1004	16689	0.45%	0.021%
96	9.220	9.187	9.240	HH	703	19217	0.52%	0.024%
97	9.253	9.240	9.261	HH	559	6587	0.18%	0.008%
98	9.280	9.261	9.297	HH	920	15594	0.42%	0.020%
99	9.312	9.297	9.345	HH	927	19278	0.52%	0.024%
100	9.367	9.345	9.399	HH	1047	24928	0.67%	0.032%
101	9.419	9.399	9.430	HH	967	15050	0.40%	0.019%
102	9.449	9.430	9.482	HH	2429	44912	1.21%	0.057%
103	9.502	9.482	9.559	HH	2053	61492	1.65%	0.078%
104	9.581	9.559	9.608	HH	1481	32665	0.88%	0.041%
105	9.646	9.608	9.664	HH	1357	36881	0.99%	0.047%
106	9.686	9.664	9.718	HH	1302	35750	0.96%	0.045%
107	9.743	9.718	9.808	HH	1207	52892	1.42%	0.067%
108	9.841	9.808	9.884	HH	1860	61735	1.66%	0.078%
109	9.908	9.884	9.965	HH	3084	78687	2.12%	0.100%
110	10.017	9.965	10.051	HH	1229	51474	1.38%	0.065%
111	10.085	10.051	10.146	HH	1048	50600	1.36%	0.064%
112	10.196	10.146	10.219	HH	1160	42728	1.15%	0.054%
113	10.249	10.219	10.271	HH	1873	43807	1.18%	0.056%
114	10.299	10.271	10.319	HH	2110	45566	1.23%	0.058%
115	10.347	10.319	10.370	HH	2155	54130	1.46%	0.069%
116	10.387	10.370	10.412	HH	2108	42727	1.15%	0.054%
117	10.432	10.412	10.475	HH	1939	59910	1.61%	0.076%
118	10.499	10.475	10.519	HH	1888	44751	1.20%	0.057%
119	10.557	10.519	10.588	HH	2499	84667	2.28%	0.107%
120	10.603	10.588	10.621	HH	2493	43029	1.16%	0.055%
121	10.651	10.621	10.690	HH	3785	96685	2.60%	0.123%
122	10.720	10.690	10.742	HH	3239	75499	2.03%	0.096%
123	10.750	10.742	10.761	HH	2253	25515	0.69%	0.032%
124	10.779	10.761	10.834	HH	2178	85331	2.30%	0.108%
125	10.874	10.834	10.887	HH	2473	65413	1.76%	0.083%
126	10.911	10.887	10.950	HH	8163	150040	4.04%	0.190%
127	10.985	10.950	11.003	HH	5076	108512	2.92%	0.137%
128	11.016	11.003	11.061	HH	3522	96456	2.59%	0.122%
129	11.076	11.061	11.091	HH	2257	39167	1.05%	0.050%
130	11.103	11.091	11.120	HH	2313	38608	1.04%	0.049%
131	11.132	11.120	11.144	HH	2297	31584	0.85%	0.040%
132	11.161	11.144	11.177	HH	2333	43908	1.18%	0.056%
133	11.199	11.177	11.238	HH	3438	96008	2.58%	0.122%
134	11.326	11.238	11.338	HH	3103	156487	4.21%	0.198%
135	11.357	11.338	11.385	HH	4511	93701	2.52%	0.119%
136	11.442	11.385	11.488	HH	3657	183338	4.93%	0.232%
137	11.517	11.488	11.531	HH	3052	69266	1.86%	0.088%
138	11.552	11.531	11.580	HH	3857	96839	2.61%	0.123%
139	11.609	11.580	11.638	HH	3813	112971	3.04%	0.143%
140	11.663	11.638	11.687	HH	3367	92680	2.49%	0.117%
141	11.717	11.687	11.733	HH	4332	100404	2.70%	0.127%

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142	11.749	11.733	11.765	HH	4637	76592	2.06%	0.097%
143	11.776	11.765	11.801	HH	3913	75463	2.03%	0.096%
144	11.838	11.801	11.855	HH	5027	133314	3.59%	0.169%
145	11.868	11.855	11.884	HH	4524	71697	1.93%	0.091%
146	11.897	11.884	11.928	HH	4512	103221	2.78%	0.131%
147	11.968	11.928	11.990	HH	4266	137393	3.70%	0.174%
148	12.031	11.990	12.059	HH	5387	179704	4.83%	0.228%
149	12.078	12.059	12.097	HH	4703	93992	2.53%	0.119%
150	12.122	12.097	12.155	HH	4812	146109	3.93%	0.185%
151	12.191	12.155	12.210	HH	4706	139147	3.74%	0.176%
152	12.278	12.210	12.316	HH	29990	552885	14.87%	0.701%
153	12.334	12.316	12.351	HH	4941	100763	2.71%	0.128%
154	12.367	12.351	12.384	HH	4907	93667	2.52%	0.119%
155	12.403	12.384	12.428	HH	5077	129156	3.47%	0.164%
156	12.442	12.428	12.457	HH	5243	87029	2.34%	0.110%
157	12.471	12.457	12.488	HH	4936	89738	2.41%	0.114%
158	12.515	12.488	12.546	HH	5142	172237	4.63%	0.218%
159	12.574	12.546	12.591	HH	5517	137529	3.70%	0.174%
160	12.621	12.591	12.642	HH	6647	174697	4.70%	0.221%
161	12.674	12.642	12.711	HH	7818	257687	6.93%	0.326%
162	12.740	12.711	12.775	HH	14183	300981	8.10%	0.381%
163	12.836	12.775	12.855	HH	5741	265951	7.15%	0.337%
164	12.878	12.855	12.908	HH	7766	206840	5.56%	0.262%
165	12.945	12.908	12.962	HH	6498	203197	5.47%	0.257%
166	12.982	12.962	13.011	HH	7363	194121	5.22%	0.246%
167	13.041	13.011	13.062	HH	13871	272278	7.32%	0.345%
168	13.077	13.062	13.112	HH	8289	222590	5.99%	0.282%
169	13.136	13.112	13.177	HH	8503	283570	7.63%	0.359%
170	13.202	13.177	13.213	HH	7232	152615	4.11%	0.193%
171	13.232	13.213	13.261	HH	7410	202086	5.44%	0.256%
172	13.301	13.261	13.325	HH	9225	305889	8.23%	0.388%
173	13.378	13.325	13.401	HH	8245	362666	9.76%	0.460%
174	13.412	13.401	13.426	HH	7615	114018	3.07%	0.144%
175	13.469	13.426	13.488	HH	8501	294294	7.92%	0.373%
176	13.516	13.488	13.541	HH	9768	277539	7.47%	0.352%
177	13.561	13.541	13.577	HH	8518	179930	4.84%	0.228%
178	13.632	13.577	13.653	HH	11131	414312	11.15%	0.525%
179	13.704	13.653	13.714	HH	9522	341529	9.19%	0.433%
180	13.742	13.714	13.761	HH	11069	282431	7.60%	0.358%
181	13.781	13.761	13.801	HH	10697	240507	6.47%	0.305%
182	13.830	13.801	13.848	HH	10654	289390	7.79%	0.367%
183	13.885	13.848	13.898	HH	12968	347359	9.34%	0.440%
184	13.908	13.898	13.934	HH	12687	257771	6.93%	0.327%
185	13.952	13.934	13.975	HH	11315	264690	7.12%	0.335%
186	14.034	13.975	14.046	HH	11398	468355	12.60%	0.593%
187	14.062	14.046	14.073	HH	11554	184425	4.96%	0.234%
188	14.109	14.073	14.143	HH	11972	487913	13.13%	0.618%
189	14.165	14.143	14.183	HH	12554	290673	7.82%	0.368%
190	14.202	14.183	14.224	HH	12654	301311	8.11%	0.382%
191	14.270	14.224	14.288	HH	14698	511714	13.77%	0.648%
192	14.309	14.288	14.326	HH	14076	318763	8.58%	0.404%
193	14.371	14.326	14.384	HH	15277	502101	13.51%	0.636%
194	14.398	14.384	14.417	HH	15191	289043	7.78%	0.366%

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195	14.448	14.417	14.465	HH	17518	452779	12.18%	0.574%
196	14.501	14.465	14.531	HH	17514	657949	17.70%	0.834%
197	14.558	14.531	14.598	HH	17066	659450	17.74%	0.836%
198	14.617	14.598	14.637	HH	18173	391661	10.54%	0.496%
199	14.670	14.637	14.691	HH	17703	558176	15.02%	0.707%
200	14.740	14.691	14.748	HH	18442	603404	16.23%	0.765%
201	14.784	14.748	14.842	HH	89379	1968386	52.95%	2.494%
202	14.885	14.842	14.905	HH	21806	761823	20.49%	0.965%
203	14.929	14.905	14.949	HH	25177	593385	15.96%	0.752%
204	14.971	14.949	15.009	HH	25839	838271	22.55%	1.062%
205	15.029	15.009	15.048	HH	22916	506552	13.63%	0.642%
206	15.110	15.048	15.122	HH	25072	1046486	28.15%	1.326%
207	15.136	15.122	15.150	HH	25226	421954	11.35%	0.535%
208	15.170	15.150	15.201	HH	25054	740148	19.91%	0.938%
209	15.243	15.201	15.255	HH	25437	786544	21.16%	0.997%
210	15.263	15.255	15.273	HH	25591	284449	7.65%	0.360%
211	15.302	15.273	15.312	HH	26213	595634	16.02%	0.755%
212	15.333	15.312	15.340	HH	26714	451942	12.16%	0.573%
213	15.370	15.340	15.411	HH	62928	1641365	44.16%	2.080%
214	15.423	15.411	15.441	HH	29540	519589	13.98%	0.658%
215	15.448	15.441	15.469	HH	28755	479975	12.91%	0.608%
216	15.516	15.469	15.546	HH	33145	1394465	37.51%	1.767%
217	15.591	15.546	15.625	HH	35017	1531495	41.20%	1.940%
218	15.657	15.625	15.675	HH	33700	978583	26.33%	1.240%
219	15.699	15.675	15.709	HH	33674	661667	17.80%	0.838%
220	15.772	15.709	15.805	HH	37281	2036653	54.79%	2.580%
221	15.894	15.805	15.931	HH	39277	2854054	76.78%	3.616%
222	15.989	15.931	15.996	HH	41161	1570668	42.25%	1.990%
223	16.018	15.996	16.029	HH	45655	839084	22.57%	1.063%
224	16.046	16.029	16.072	HH	43463	1113128	29.95%	1.410%
225	16.082	16.072	16.109	HH	43766	941442	25.33%	1.193%
226	16.136	16.109	16.156	HH	44238	1219566	32.81%	1.545%
227	16.217	16.156	16.254	HH	48794	2675728	71.98%	3.390%
228	16.318	16.254	16.355	HH	55915	3063358	82.41%	3.881%
229	16.390	16.355	16.411	HH	58641	1855169	49.91%	2.351%
230	16.421	16.411	16.445	HH	55989	1082380	29.12%	1.371%
231	16.503	16.445	16.541	HH	66616	3351966	90.18%	4.247%
232	16.555	16.541	16.565	HH	57355	794602	21.38%	1.007%
233	16.636	16.565	16.661	HH	67088	3600275	96.86%	4.562%
234	16.680	16.661	16.703	HH	64470	1615194	43.45%	2.046%
235	16.719	16.703	16.734	HH	66025	1216933	32.74%	1.542%
236	16.746	16.734	16.762	HH	66724	1095342	29.47%	1.388%
237	16.786	16.762	16.790	HH	68200	1102493	29.66%	1.397%
238	16.825	16.790	16.848	HH	73102	2448951	65.88%	3.103%
239	16.879	16.848	16.907	HH	73476	2529623	68.05%	3.205%
240	16.977	16.907	16.988	HH	84139	3717177	100.00%	4.710%
241	17.009	16.988	17.021	HHA	85140	1755327	47.22%	2.224%
			Sum of corrected areas:			78925895		