

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002971.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 11:18
 Sample : J5925-06 20X
 Misc :
 ALS Vial : 5 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	4.454	4.435	4.491	BH	342	-1661	-0.09%	-0.002%
2	4.501	4.491	4.514	PH	57	-3705	-0.21%	-0.004%
3	4.529	4.514	4.558	PH	797	-1544	-0.09%	-0.002%
4	4.570	4.558	4.590	PH	-428	-10175	-0.56%	-0.012%
5	4.614	4.590	4.643	PH	2026	26268	1.46%	0.031%
6	4.660	4.643	4.673	HH	3451	33480	1.85%	0.040%
7	4.685	4.673	4.696	HH	2389	23949	1.33%	0.028%
8	4.713	4.696	4.730	HH	10478	94446	5.23%	0.112%
9	4.744	4.730	4.757	HH	4434	41590	2.30%	0.049%
10	4.767	4.757	4.780	HH	2914	30598	1.70%	0.036%
11	4.792	4.780	4.803	HH	3003	26664	1.48%	0.032%
12	4.833	4.803	4.851	HH	3427	59620	3.30%	0.071%
13	4.874	4.851	4.902	PH	7258	98483	5.46%	0.117%
14	4.937	4.902	4.960	HH	8069	94993	5.26%	0.112%
15	4.983	4.960	4.998	HH	1914	24598	1.36%	0.029%
16	5.023	4.998	5.044	HH	2019	33007	1.83%	0.039%
17	5.071	5.044	5.083	PH	4832	44991	2.49%	0.053%
18	5.103	5.083	5.134	HH	3557	64507	3.57%	0.076%
19	5.158	5.134	5.169	PH	5457	51079	2.83%	0.060%
20	5.182	5.169	5.198	HH	10188	104115	5.77%	0.123%
21	5.207	5.198	5.248	HH	4009	81583	4.52%	0.097%
22	5.263	5.248	5.285	HH	1864	29314	1.62%	0.035%
23	5.303	5.285	5.332	HH	5851	100899	5.59%	0.119%
24	5.365	5.332	5.379	HH	5710	112590	6.24%	0.133%
25	5.394	5.379	5.409	HH	7921	91397	5.06%	0.108%
26	5.426	5.409	5.476	HH	5449	143327	7.94%	0.170%
27	5.507	5.476	5.517	HH	10590	136122	7.54%	0.161%
28	5.531	5.517	5.555	HH	13813	172521	9.56%	0.204%
29	5.572	5.555	5.609	HH	5754	113953	6.31%	0.135%
30	5.639	5.609	5.668	HH	4389	120273	6.66%	0.142%
31	5.691	5.668	5.731	HH	25583	409085	22.66%	0.484%
32	5.750	5.731	5.765	HH	6859	113127	6.27%	0.134%
33	5.789	5.765	5.826	HH	21870	431611	23.91%	0.511%
34	5.845	5.826	5.865	HH	12871	183775	10.18%	0.218%
35	5.875	5.865	5.884	HH	4883	50241	2.78%	0.059%
36	5.913	5.884	5.938	HH	9669	187531	10.39%	0.222%

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37	5.961	5.938	5.983	HH	9276	142939	7.92%	0.169%
38	6.008	5.983	6.034	HH	10238	230661	12.78%	0.273%
39	6.053	6.034	6.070	HH	9652	167249	9.27%	0.198%
40	6.086	6.070	6.096	HH	9869	127118	7.04%	0.150%
41	6.100	6.096	6.120	HH	8834	96128	5.33%	0.114%
42	6.158	6.120	6.171	HH	10372	217553	12.05%	0.258%
43	6.188	6.171	6.216	HH	16778	303467	16.81%	0.359%
44	6.235	6.216	6.258	HH	12506	243779	13.51%	0.289%
45	6.274	6.258	6.286	HH	13687	174424	9.66%	0.206%
46	6.310	6.286	6.345	HH	13298	402687	22.31%	0.477%
47	6.367	6.345	6.386	HH	15936	270779	15.00%	0.321%
48	6.423	6.386	6.458	HH	17830	517542	28.67%	0.613%
49	6.469	6.458	6.492	HH	9951	190053	10.53%	0.225%
50	6.508	6.492	6.533	HH	15652	247803	13.73%	0.293%
51	6.576	6.533	6.591	HH	13293	328398	18.19%	0.389%
52	6.634	6.591	6.656	HH	49056	787526	43.63%	0.932%
53	6.683	6.656	6.728	HH	23513	611963	33.91%	0.724%
54	6.767	6.728	6.786	HH	20104	466243	25.83%	0.552%
55	6.811	6.786	6.835	HH	21433	430172	23.83%	0.509%
56	6.845	6.835	6.855	HH	11563	129279	7.16%	0.153%
57	6.891	6.855	6.913	HH	28095	553264	30.65%	0.655%
58	6.949	6.913	6.973	HH	12958	400209	22.17%	0.474%
59	7.012	6.973	7.030	HH	19929	514721	28.52%	0.609%
60	7.050	7.030	7.082	HH	24773	517365	28.66%	0.612%
61	7.117	7.082	7.149	HH	48605	918937	50.91%	1.088%
62	7.190	7.149	7.231	HH	58686	1166873	64.65%	1.381%
63	7.251	7.231	7.275	HH	46303	674392	37.36%	0.798%
64	7.294	7.275	7.312	HH	21281	352518	19.53%	0.417%
65	7.337	7.312	7.356	HH	14439	355589	19.70%	0.421%
66	7.398	7.356	7.442	HH	29861	977747	54.17%	1.157%
67	7.460	7.442	7.490	HH	21997	529006	29.31%	0.626%
68	7.503	7.490	7.541	HH	20384	515595	28.57%	0.610%
69	7.550	7.541	7.561	HH	15955	180354	9.99%	0.213%
70	7.588	7.561	7.624	HH	37498	892292	49.44%	1.056%
71	7.639	7.624	7.659	HH	19335	341349	18.91%	0.404%
72	7.685	7.659	7.694	HH	14365	285285	15.81%	0.338%
73	7.728	7.694	7.738	HH	21896	493183	27.32%	0.584%
74	7.752	7.738	7.791	HH	24841	597429	33.10%	0.707%
75	7.803	7.791	7.821	HH	15220	259408	14.37%	0.307%
76	7.851	7.821	7.868	HH	20900	497866	27.58%	0.589%
77	7.882	7.868	7.906	HH	18418	390790	21.65%	0.463%
78	7.931	7.906	7.950	HH	19782	446864	24.76%	0.529%
79	7.999	7.950	8.011	HH	30535	805959	44.65%	0.954%
80	8.027	8.011	8.074	HH	34493	939772	52.07%	1.112%
81	8.105	8.074	8.151	HH	89126	1804930	100.00%	2.137%
82	8.164	8.151	8.181	HH	19957	332169	18.40%	0.393%
83	8.216	8.181	8.231	HH	65689	1102314	61.07%	1.305%
84	8.243	8.231	8.263	HH	52335	710235	39.35%	0.841%
85	8.278	8.263	8.295	HH	26675	452286	25.06%	0.535%
86	8.330	8.295	8.350	HH	31241	801548	44.41%	0.949%
87	8.379	8.350	8.414	HH	37749	1076361	59.63%	1.274%
88	8.453	8.414	8.470	HH	42596	890007	49.31%	1.054%
89	8.490	8.470	8.526	HH	29361	880509	48.78%	1.042%

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90	8.534	8.526	8.549	HH	22323	284115	15.74%	0.336%
91	8.574	8.549	8.600	HH	23256	621397	34.43%	0.736%
92	8.612	8.600	8.622	HH	17092	219239	12.15%	0.260%
93	8.645	8.622	8.665	HH	26237	536843	29.74%	0.635%
94	8.682	8.665	8.722	HH	25206	764992	42.38%	0.906%
95	8.749	8.722	8.774	HH	39352	809379	44.84%	0.958%
96	8.822	8.774	8.846	HH	78711	1667363	92.38%	1.974%
97	8.859	8.846	8.875	HH	24249	374326	20.74%	0.443%
98	8.903	8.875	8.914	HH	22624	481199	26.66%	0.570%
99	8.935	8.914	8.955	HH	46515	796628	44.14%	0.943%
100	8.970	8.955	8.990	HH	33284	537877	29.80%	0.637%
101	9.007	8.990	9.023	HH	24498	429572	23.80%	0.508%
102	9.058	9.023	9.087	HH	32520	960594	53.22%	1.137%
103	9.106	9.087	9.123	HH	44095	702142	38.90%	0.831%
104	9.147	9.123	9.174	HH	49498	936207	51.87%	1.108%
105	9.193	9.174	9.220	HH	24224	584964	32.41%	0.692%
106	9.263	9.220	9.280	HH	40912	920514	51.00%	1.090%
107	9.294	9.280	9.324	HH	34522	634581	35.16%	0.751%
108	9.341	9.324	9.358	HH	21373	403911	22.38%	0.478%
109	9.400	9.358	9.425	HH	43508	1113085	61.67%	1.318%
110	9.439	9.425	9.456	HH	21864	364825	20.21%	0.432%
111	9.482	9.456	9.495	HH	30467	550119	30.48%	0.651%
112	9.508	9.495	9.531	HH	29262	506748	28.08%	0.600%
113	9.562	9.531	9.592	HH	48151	1056153	58.51%	1.250%
114	9.601	9.592	9.615	HH	21345	291489	16.15%	0.345%
115	9.642	9.615	9.652	HH	28762	545141	30.20%	0.645%
116	9.660	9.652	9.673	HH	27800	324487	17.98%	0.384%
117	9.686	9.673	9.711	HH	28457	542271	30.04%	0.642%
118	9.724	9.711	9.749	HH	21415	437176	24.22%	0.517%
119	9.765	9.749	9.783	HH	18052	346420	19.19%	0.410%
120	9.805	9.783	9.823	HH	26534	546006	30.25%	0.646%
121	9.846	9.823	9.875	HH	29333	775540	42.97%	0.918%
122	9.904	9.875	9.936	HH	27194	865307	47.94%	1.024%
123	9.969	9.936	9.981	HH	21454	548905	30.41%	0.650%
124	9.998	9.981	10.035	HH	23440	648606	35.94%	0.768%
125	10.067	10.035	10.145	HH	25759	1216463	67.40%	1.440%
126	10.166	10.145	10.188	HH	19343	434426	24.07%	0.514%
127	10.227	10.188	10.249	HH	24993	693424	38.42%	0.821%
128	10.277	10.249	10.305	HH	60777	1104176	61.18%	1.307%
129	10.335	10.305	10.347	HH	27459	560551	31.06%	0.664%
130	10.362	10.347	10.388	HH	30178	574396	31.82%	0.680%
131	10.408	10.388	10.455	HH	33819	880539	48.79%	1.042%
132	10.482	10.455	10.521	HH	24397	819941	45.43%	0.971%
133	10.549	10.521	10.591	HH	24552	870180	48.21%	1.030%
134	10.621	10.591	10.638	HH	23178	598975	33.19%	0.709%
135	10.652	10.638	10.670	HH	23610	396095	21.95%	0.469%
136	10.700	10.670	10.731	HH	87082	1629615	90.29%	1.929%
137	10.750	10.731	10.801	HH	20592	748677	41.48%	0.886%
138	10.840	10.801	10.860	HH	17252	581284	32.21%	0.688%
139	10.888	10.860	10.937	HH	25772	850897	47.14%	1.007%
140	10.964	10.937	10.996	HH	19486	581088	32.19%	0.688%
141	11.022	10.996	11.049	HH	21886	547131	30.31%	0.648%

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142	11.068	11.049	11.085	HH	15243	313272	17.36%	0.371%
143	11.103	11.085	11.125	HH	17401	371601	20.59%	0.440%
144	11.160	11.125	11.173	HH	15264	431472	23.91%	0.511%
145	11.197	11.173	11.218	HH	19817	452087	25.05%	0.535%
146	11.241	11.218	11.265	HH	18749	470747	26.08%	0.557%
147	11.283	11.265	11.308	HH	18374	426697	23.64%	0.505%
148	11.326	11.308	11.346	HH	17205	363468	20.14%	0.430%
149	11.364	11.346	11.393	HH	16543	450134	24.94%	0.533%
150	11.421	11.393	11.458	HH	49825	1032832	57.22%	1.223%
151	11.484	11.458	11.510	HH	16228	418935	23.21%	0.496%
152	11.541	11.510	11.562	HH	16385	439229	24.33%	0.520%
153	11.580	11.562	11.609	HH	14372	375951	20.83%	0.445%
154	11.626	11.609	11.665	HH	14049	437112	24.22%	0.517%
155	11.694	11.665	11.708	HH	19076	394490	21.86%	0.467%
156	11.724	11.708	11.758	HH	20392	432679	23.97%	0.512%
157	11.787	11.758	11.797	HH	12246	269976	14.96%	0.320%
158	11.805	11.797	11.821	HH	12464	169433	9.39%	0.201%
159	11.843	11.821	11.860	HH	16997	325198	18.02%	0.385%
160	11.877	11.860	11.923	HH	15774	488265	27.05%	0.578%
161	11.942	11.923	11.952	HH	11538	191073	10.59%	0.226%
162	11.984	11.952	12.011	HH	18866	503286	27.88%	0.596%
163	12.027	12.011	12.058	HH	12821	315671	17.49%	0.374%
164	12.097	12.058	12.120	HH	11797	398060	22.05%	0.471%
165	12.131	12.120	12.177	HH	10516	331698	18.38%	0.393%
166	12.196	12.177	12.212	HH	10932	200818	11.13%	0.238%
167	12.230	12.212	12.286	HH	11724	436071	24.16%	0.516%
168	12.309	12.286	12.330	HH	9956	231206	12.81%	0.274%
169	12.345	12.330	12.355	HH	8683	123670	6.85%	0.146%
170	12.372	12.355	12.403	HH	9261	248545	13.77%	0.294%
171	12.438	12.403	12.465	HH	9473	316012	17.51%	0.374%
172	12.486	12.465	12.538	HH	11310	398906	22.10%	0.472%
173	12.566	12.538	12.577	HH	9429	197780	10.96%	0.234%
174	12.596	12.577	12.617	HH	13817	265844	14.73%	0.315%
175	12.636	12.617	12.689	HH	10559	376625	20.87%	0.446%
176	12.711	12.689	12.761	HH	9902	325161	18.02%	0.385%
177	12.786	12.761	12.804	HH	6306	158278	8.77%	0.187%
178	12.815	12.804	12.821	HH	6047	61608	3.41%	0.073%
179	12.839	12.821	12.883	HH	6679	213186	11.81%	0.252%
180	12.923	12.883	12.960	HH	5891	257065	14.24%	0.304%
181	12.970	12.960	12.988	HH	5538	88390	4.90%	0.105%
182	13.011	12.988	13.052	HH	7147	211451	11.72%	0.250%
183	13.075	13.052	13.095	HH	5187	124724	6.91%	0.148%
184	13.142	13.095	13.240	HH	6755	444565	24.63%	0.526%
185	13.257	13.240	13.271	HH	4300	75484	4.18%	0.089%
186	13.298	13.271	13.325	HH	5455	158136	8.76%	0.187%
187	13.346	13.325	13.389	HH	5396	165412	9.16%	0.196%
188	13.410	13.389	13.421	HH	4032	70627	3.91%	0.084%
189	13.440	13.421	13.460	HH	4113	86838	4.81%	0.103%
190	13.482	13.460	13.503	HH	4096	96967	5.37%	0.115%
191	13.522	13.503	13.553	HH	3437	96474	5.35%	0.114%
192	13.565	13.553	13.580	HH	3147	49908	2.77%	0.059%
193	13.602	13.580	13.635	HH	3401	99084	5.49%	0.117%
194	13.644	13.635	13.656	HH	2732	34224	1.90%	0.041%

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195	13.675	13.656	13.688	HH	2789	52858	2.93%	0.063%
196	13.702	13.688	13.730	HH	2917	69089	3.83%	0.082%
197	13.755	13.730	13.776	HH	3130	77800	4.31%	0.092%
198	13.793	13.776	13.821	HH	2790	69977	3.88%	0.083%
199	13.844	13.821	13.861	HH	2975	60808	3.37%	0.072%
200	13.875	13.861	13.914	HH	2587	76435	4.23%	0.090%
201	13.926	13.914	13.975	HH	2353	73989	4.10%	0.088%
202	13.985	13.975	14.035	HH	1971	60913	3.37%	0.072%
203	14.076	14.035	14.125	HH	2161	94780	5.25%	0.112%
204	14.147	14.125	14.185	HH	1610	54175	3.00%	0.064%
205	14.223	14.185	14.291	HH	1677	89293	4.95%	0.106%
206	14.319	14.291	14.342	HH	1437	40441	2.24%	0.048%
207	14.354	14.342	14.387	HH	1414	33101	1.83%	0.039%
208	14.410	14.387	14.444	HH	1740	47170	2.61%	0.056%
209	14.470	14.444	14.510	HH	3454	76159	4.22%	0.090%
210	14.531	14.510	14.570	HH	1399	43378	2.40%	0.051%
211	14.585	14.570	14.605	HH	1069	20885	1.16%	0.025%
212	14.625	14.605	14.643	HH	994	21173	1.17%	0.025%
213	14.655	14.643	14.708	HH	948	33891	1.88%	0.040%
214	14.745	14.708	14.778	HH	8087	130369	7.22%	0.154%
215	14.787	14.778	14.819	HH	938	19233	1.07%	0.023%
216	14.850	14.819	14.866	HH	795	19347	1.07%	0.023%
217	14.903	14.866	14.919	HH	1526	33416	1.85%	0.040%
218	14.943	14.919	14.978	HH	2305	51483	2.85%	0.061%
219	14.992	14.978	15.038	HH	850	25383	1.41%	0.030%
220	15.055	15.038	15.115	HH	773	31136	1.73%	0.037%
221	15.137	15.115	15.149	HH	614	11630	0.64%	0.014%
222	15.197	15.149	15.239	HH	629	29417	1.63%	0.035%
223	15.261	15.239	15.275	HH	562	10825	0.60%	0.013%
224	15.284	15.275	15.308	HH	577	10595	0.59%	0.013%
225	15.339	15.308	15.411	HH	1408	53292	2.95%	0.063%
226	15.429	15.411	15.447	HH	732	13691	0.76%	0.016%
227	15.470	15.447	15.518	HH	1214	33012	1.83%	0.039%
228	15.548	15.518	15.561	HH	803	17956	0.99%	0.021%
229	15.577	15.561	15.600	HH	804	16171	0.90%	0.019%
230	15.613	15.600	15.636	HH	679	12875	0.71%	0.015%
231	15.645	15.636	15.653	HH	655	5642	0.31%	0.007%
232	15.733	15.653	15.784	HH	784	52023	2.88%	0.062%
233	15.795	15.784	15.803	HH	757	7720	0.43%	0.009%
234	15.809	15.803	15.841	HH	699	15602	0.86%	0.018%
235	15.865	15.841	15.884	HH	689	17163	0.95%	0.020%
236	15.906	15.884	15.914	HH	829	13491	0.75%	0.016%
237	15.937	15.914	15.947	HH	916	16675	0.92%	0.020%
238	15.972	15.947	16.011	HH	1699	44321	2.46%	0.052%
239	16.023	16.011	16.064	HH	903	27031	1.50%	0.032%
240	16.103	16.064	16.125	HH	998	34247	1.90%	0.041%
241	16.164	16.125	16.178	HH	1065	31955	1.77%	0.038%
242	16.229	16.178	16.248	HH	1124	45485	2.52%	0.054%
243	16.280	16.248	16.294	HH	1241	32748	1.81%	0.039%
244	16.308	16.294	16.317	HH	1286	17115	0.95%	0.020%
245	16.349	16.317	16.358	HH	1413	31923	1.77%	0.038%
246	16.369	16.358	16.388	HH	1428	25296	1.40%	0.030%

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247	16.457	16.388	16.515	HH	3001	143374	7.94%	0.170%
248	16.538	16.515	16.568	HH	1750	52723	2.92%	0.062%
249	16.591	16.568	16.618	HH	1870	52870	2.93%	0.063%
250	16.691	16.618	16.707	HH	1912	96903	5.37%	0.115%
251	16.789	16.707	16.826	HH	2375	146235	8.10%	0.173%
252	16.848	16.826	16.871	HH	2514	64634	3.58%	0.077%
253	16.922	16.871	16.955	HH	5116	155970	8.64%	0.185%
254	16.969	16.955	16.981	HHA	2576	43384	2.40%	0.051%
					Sum of corrected areas:	84478618		

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