

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002774.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 17:38
 Sample : J5764-15 20X
 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	4.464	4.425	4.494	BH	369	2459	0.02%	0.003%
2	4.510	4.494	4.524	PH	108	509	0.00%	0.001%
3	4.540	4.524	4.598	PH	123	-2559	-0.02%	-0.003%
4	4.621	4.598	4.650	PH	145	211	0.00%	0.000%
5	4.669	4.650	4.678	PH	166	1016	0.01%	0.001%
6	4.691	4.678	4.708	HH	319	2830	0.02%	0.003%
7	4.721	4.708	4.736	PH	308	1227	0.01%	0.001%
8	4.753	4.736	4.786	PH	91	505	0.00%	0.001%
9	4.803	4.786	4.835	HH	307	3280	0.02%	0.004%
10	4.849	4.835	4.864	PH	295	2277	0.02%	0.003%
11	4.884	4.864	4.908	PH	290	2682	0.02%	0.003%
12	4.945	4.908	4.980	PH	506	4926	0.04%	0.006%
13	4.998	4.980	5.047	PH	134	-1042	-0.01%	-0.001%
14	5.058	5.047	5.091	PH	18	-951	-0.01%	-0.001%
15	5.114	5.091	5.138	PH	259	2775	0.02%	0.003%
16	5.166	5.138	5.178	PH	264	2693	0.02%	0.003%
17	5.192	5.178	5.202	PH	518	3726	0.03%	0.004%
18	5.214	5.202	5.232	HH	541	5147	0.04%	0.006%
19	5.243	5.232	5.259	HH	280	1029	0.01%	0.001%
20	5.278	5.259	5.298	PH	-11	-1588	-0.01%	-0.002%
21	5.328	5.298	5.363	PH	429	5553	0.04%	0.006%
22	5.404	5.363	5.425	PH	632	11140	0.08%	0.013%
23	5.432	5.425	5.445	HH	116	910	0.01%	0.001%
24	5.463	5.445	5.486	HH	455	3701	0.03%	0.004%
25	5.513	5.486	5.527	PH	1187	12906	0.10%	0.015%
26	5.542	5.527	5.564	HH	1716	19317	0.15%	0.022%
27	5.581	5.564	5.618	HH	735	7865	0.06%	0.009%
28	5.645	5.618	5.655	PH	74	378	0.00%	0.000%
29	5.702	5.655	5.719	PH	1506	19911	0.15%	0.023%
30	5.728	5.719	5.751	HH	539	5233	0.04%	0.006%
31	5.799	5.751	5.837	HH	1649	35379	0.27%	0.040%
32	5.854	5.837	5.870	HH	648	7257	0.06%	0.008%
33	5.890	5.870	5.907	HH	1377	17215	0.13%	0.020%
34	5.919	5.907	5.949	HH	765	12888	0.10%	0.015%
35	5.969	5.949	5.993	HH	1313	15643	0.12%	0.018%
36	6.017	5.993	6.044	HH	1250	20977	0.16%	0.024%

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37	6.069	6.044	6.085	HH	1028	15410	0.12%	0.018%
38	6.112	6.085	6.135	HH	1016	20175	0.15%	0.023%
39	6.157	6.135	6.180	HH	699	11596	0.09%	0.013%
40	6.203	6.180	6.228	HH	1656	30452	0.23%	0.035%
41	6.246	6.228	6.271	HH	1473	27207	0.21%	0.031%
42	6.287	6.271	6.311	HH	1570	24700	0.19%	0.028%
43	6.339	6.311	6.355	HH	1654	28962	0.22%	0.033%
44	6.373	6.355	6.395	HH	1120	22194	0.17%	0.025%
45	6.439	6.395	6.467	HH	2669	56570	0.43%	0.065%
46	6.498	6.467	6.508	HH	2200	33718	0.26%	0.038%
47	6.519	6.508	6.552	HH	2216	33071	0.25%	0.038%
48	6.589	6.552	6.601	HH	1037	23534	0.18%	0.027%
49	6.617	6.601	6.628	HH	1394	19440	0.15%	0.022%
50	6.647	6.628	6.665	HH	2049	32278	0.25%	0.037%
51	6.700	6.665	6.738	HH	2165	53791	0.41%	0.061%
52	6.781	6.738	6.802	HH	2990	59734	0.45%	0.068%
53	6.841	6.802	6.869	HH	2082	52710	0.40%	0.060%
54	6.906	6.869	6.929	HH	6330	90909	0.69%	0.104%
55	6.943	6.929	6.953	HH	1449	17120	0.13%	0.020%
56	6.974	6.953	6.990	HH	2012	34890	0.27%	0.040%
57	7.024	6.990	7.044	HH	2705	61499	0.47%	0.070%
58	7.065	7.044	7.091	HH	3566	61350	0.47%	0.070%
59	7.136	7.091	7.188	HH	4853	132173	1.01%	0.151%
60	7.207	7.188	7.248	HH	3829	84306	0.64%	0.096%
61	7.269	7.248	7.292	HH	2725	54095	0.41%	0.062%
62	7.311	7.292	7.348	HH	2826	65636	0.50%	0.075%
63	7.357	7.348	7.373	HH	1738	23980	0.18%	0.027%
64	7.424	7.373	7.458	HH	7832	213896	1.63%	0.244%
65	7.474	7.458	7.490	HH	3454	54417	0.41%	0.062%
66	7.505	7.490	7.542	HH	2973	74810	0.57%	0.085%
67	7.552	7.542	7.568	HH	1619	24152	0.18%	0.028%
68	7.606	7.568	7.644	HH	5212	138123	1.05%	0.158%
69	7.659	7.644	7.678	HH	3235	48114	0.37%	0.055%
70	7.704	7.678	7.715	HH	2331	40055	0.30%	0.046%
71	7.748	7.715	7.782	HH	3981	109548	0.83%	0.125%
72	7.795	7.782	7.806	HH	2496	32652	0.25%	0.037%
73	7.820	7.806	7.840	HH	2750	49693	0.38%	0.057%
74	7.866	7.840	7.892	HH	3703	95441	0.73%	0.109%
75	7.907	7.892	7.925	HH	3314	57113	0.43%	0.065%
76	7.950	7.925	7.972	HH	4342	81841	0.62%	0.093%
77	7.997	7.972	8.018	HH	3920	80879	0.62%	0.092%
78	8.041	8.018	8.091	HH	5911	171501	1.31%	0.196%
79	8.122	8.091	8.143	HH	6974	129730	0.99%	0.148%
80	8.151	8.143	8.168	HH	3102	42727	0.33%	0.049%
81	8.187	8.168	8.197	HH	2759	45904	0.35%	0.052%
82	8.234	8.197	8.251	HH	6990	148211	1.13%	0.169%
83	8.262	8.251	8.275	HH	4777	61390	0.47%	0.070%
84	8.300	8.275	8.333	HH	11652	223036	1.70%	0.254%
85	8.361	8.333	8.381	HH	4761	124062	0.94%	0.142%
86	8.414	8.381	8.437	HH	5107	133948	1.02%	0.153%
87	8.471	8.437	8.484	HH	4978	104902	0.80%	0.120%
88	8.494	8.484	8.508	HH	4438	55846	0.43%	0.064%
89	8.530	8.508	8.566	HH	5955	140406	1.07%	0.160%

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90	8.597	8.566	8.619	HH	3825	100260	0.76%	0.114%
91	8.632	8.619	8.645	HH	3174	46178	0.35%	0.053%
92	8.680	8.645	8.692	HH	4323	105593	0.80%	0.120%
93	8.718	8.692	8.737	HH	5179	124211	0.95%	0.142%
94	8.768	8.737	8.818	HH	5789	227349	1.73%	0.259%
95	8.840	8.818	8.867	HH	9210	170285	1.30%	0.194%
96	8.892	8.867	8.906	HH	4332	88918	0.68%	0.101%
97	8.920	8.906	8.936	HH	3944	67318	0.51%	0.077%
98	8.956	8.936	8.976	HH	5307	103347	0.79%	0.118%
99	8.991	8.976	9.011	HH	4787	89598	0.68%	0.102%
100	9.027	9.011	9.045	HH	4067	76203	0.58%	0.087%
101	9.075	9.045	9.095	HH	5033	131397	1.00%	0.150%
102	9.128	9.095	9.153	HH	18291	290269	2.21%	0.331%
103	9.168	9.153	9.196	HH	5265	113489	0.86%	0.129%
104	9.214	9.196	9.246	HH	4606	118757	0.90%	0.135%
105	9.284	9.246	9.305	HH	4860	139251	1.06%	0.159%
106	9.317	9.305	9.348	HH	4173	99576	0.76%	0.114%
107	9.364	9.348	9.380	HH	4819	83089	0.63%	0.095%
108	9.419	9.380	9.439	HH	5479	154108	1.17%	0.176%
109	9.461	9.439	9.481	HH	4451	104263	0.79%	0.119%
110	9.506	9.481	9.538	HH	8451	201373	1.53%	0.230%
111	9.551	9.538	9.562	HH	4949	66759	0.51%	0.076%
112	9.587	9.562	9.612	HH	7175	169788	1.29%	0.194%
113	9.635	9.612	9.655	HH	5792	128624	0.98%	0.147%
114	9.665	9.655	9.672	HH	5059	51096	0.39%	0.058%
115	9.688	9.672	9.722	HH	6231	148918	1.13%	0.170%
116	9.746	9.722	9.772	HH	4788	129640	0.99%	0.148%
117	9.791	9.772	9.808	HH	4067	83048	0.63%	0.095%
118	9.867	9.808	9.888	HH	6120	248745	1.89%	0.284%
119	9.911	9.888	9.963	HH	21988	395691	3.01%	0.451%
120	9.985	9.963	10.005	HH	4560	110588	0.84%	0.126%
121	10.017	10.005	10.061	HH	5003	140866	1.07%	0.161%
122	10.088	10.061	10.139	HH	5024	192442	1.46%	0.220%
123	10.159	10.139	10.171	HH	3994	77174	0.59%	0.088%
124	10.187	10.171	10.208	HH	4744	93678	0.71%	0.107%
125	10.256	10.208	10.273	HH	6092	186146	1.42%	0.212%
126	10.301	10.273	10.330	HH	12959	269707	2.05%	0.308%
127	10.355	10.330	10.371	HH	6505	139847	1.06%	0.160%
128	10.390	10.371	10.414	HH	7647	152023	1.16%	0.173%
129	10.444	10.414	10.476	HH	6851	201296	1.53%	0.230%
130	10.502	10.476	10.516	HH	4911	108839	0.83%	0.124%
131	10.563	10.516	10.617	HH	6027	311789	2.37%	0.356%
132	10.652	10.617	10.688	HH	24078	437473	3.33%	0.499%
133	10.725	10.688	10.760	HH	13753	355617	2.71%	0.406%
134	10.775	10.760	10.809	HH	5678	145747	1.11%	0.166%
135	10.871	10.809	10.887	HH	5005	215632	1.64%	0.246%
136	10.914	10.887	10.952	HH	13615	284747	2.17%	0.325%
137	10.989	10.952	11.012	HH	9141	237276	1.81%	0.271%
138	11.047	11.012	11.089	HH	7192	270092	2.06%	0.308%
139	11.110	11.089	11.140	HH	6346	163952	1.25%	0.187%
140	11.161	11.140	11.184	HH	6339	142883	1.09%	0.163%
141	11.205	11.184	11.244	HH	5782	185815	1.41%	0.212%

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142	11.278	11.244	11.293	HH	5285	144130	1.10%	0.164%
143	11.311	11.293	11.325	HH	5446	96552	0.73%	0.110%
144	11.359	11.325	11.383	HH	23397	376272	2.86%	0.429%
145	11.404	11.383	11.421	HH	5968	130583	0.99%	0.149%
146	11.450	11.421	11.501	HH	11471	338242	2.57%	0.386%
147	11.513	11.501	11.535	HH	5261	98592	0.75%	0.112%
148	11.565	11.535	11.588	HH	5646	162801	1.24%	0.186%
149	11.605	11.588	11.623	HH	5652	111041	0.85%	0.127%
150	11.654	11.623	11.695	HH	6679	251835	1.92%	0.287%
151	11.719	11.695	11.735	HH	7716	156088	1.19%	0.178%
152	11.754	11.735	11.785	HH	8924	202031	1.54%	0.230%
153	11.796	11.785	11.810	HH	6235	89035	0.68%	0.102%
154	11.842	11.810	11.860	HH	8050	204599	1.56%	0.233%
155	11.871	11.860	11.886	HH	6939	96982	0.74%	0.111%
156	11.920	11.886	11.950	HH	8370	252438	1.92%	0.288%
157	11.973	11.950	11.990	HH	5788	134449	1.02%	0.153%
158	12.034	11.990	12.055	HH	21135	415119	3.16%	0.474%
159	12.086	12.055	12.115	HH	252104	3050380	23.22%	3.480%
160	12.127	12.115	12.158	HH	7100	160508	1.22%	0.183%
161	12.193	12.158	12.211	HH	5848	175937	1.34%	0.201%
162	12.232	12.211	12.243	HH	5816	103678	0.79%	0.118%
163	12.277	12.243	12.358	HH	17780	550374	4.19%	0.628%
164	12.374	12.358	12.388	HH	6165	107729	0.82%	0.123%
165	12.410	12.388	12.433	HH	6939	174359	1.33%	0.199%
166	12.448	12.433	12.480	HH	7364	178776	1.36%	0.204%
167	12.520	12.480	12.537	HH	7164	228524	1.74%	0.261%
168	12.553	12.537	12.582	HH	8019	181029	1.38%	0.207%
169	12.618	12.582	12.651	HH	8203	290088	2.21%	0.331%
170	12.676	12.651	12.709	HH	20074	380339	2.89%	0.434%
171	12.743	12.709	12.786	HH	21681	467315	3.56%	0.533%
172	12.810	12.786	12.835	HH	5897	166817	1.27%	0.190%
173	12.849	12.835	12.861	HH	6051	93633	0.71%	0.107%
174	12.877	12.861	12.892	HH	6192	110027	0.84%	0.126%
175	12.904	12.892	12.913	HH	6059	75948	0.58%	0.087%
176	12.936	12.913	12.961	HH	7279	190771	1.45%	0.218%
177	12.986	12.961	13.021	HH	8818	258394	1.97%	0.295%
178	13.045	13.021	13.065	HH	19860	311565	2.37%	0.355%
179	13.118	13.065	13.149	HH	949584	13139079	100.00%	14.990%
180	13.173	13.149	13.248	HH	570920	7921082	60.29%	9.037%
181	13.260	13.248	13.271	HH	8099	107493	0.82%	0.123%
182	13.295	13.271	13.320	HH	18828	401136	3.05%	0.458%
183	13.347	13.320	13.423	HH	117988	1933327	14.71%	2.206%
184	13.438	13.423	13.491	HH	11897	372719	2.84%	0.425%
185	13.521	13.491	13.588	HH	10684	523921	3.99%	0.598%
186	13.642	13.588	13.670	HH	36502	769479	5.86%	0.878%
187	13.682	13.670	13.702	HH	9296	171496	1.31%	0.196%
188	13.722	13.702	13.733	HH	9854	173933	1.32%	0.198%
189	13.755	13.733	13.776	HH	14045	287440	2.19%	0.328%
190	13.787	13.776	13.811	HH	10079	199716	1.52%	0.228%
191	13.833	13.811	13.853	HH	10150	232481	1.77%	0.265%
192	13.883	13.853	13.903	HH	19596	415887	3.17%	0.474%
193	13.922	13.903	13.949	HH	17911	393429	2.99%	0.449%
194	13.988	13.949	14.051	HH	17157	752137	5.72%	0.858%

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195	14.148	14.051	14.158	HH	24996	832433	6.34%	0.950%
196	14.165	14.158	14.174	HH	23398	212174	1.61%	0.242%
197	14.185	14.174	14.215	HH	26146	455202	3.46%	0.519%
198	14.251	14.215	14.265	HH	11813	344042	2.62%	0.392%
199	14.293	14.265	14.311	HH	15827	372478	2.83%	0.425%
200	14.339	14.311	14.361	HH	19266	455355	3.47%	0.519%
201	14.370	14.361	14.391	HH	14124	233494	1.78%	0.266%
202	14.403	14.391	14.421	HH	11966	212362	1.62%	0.242%
203	14.448	14.421	14.472	HH	20585	461889	3.52%	0.527%
204	14.505	14.472	14.535	HH	26534	622268	4.74%	0.710%
205	14.563	14.535	14.585	HH	18945	442953	3.37%	0.505%
206	14.618	14.585	14.641	HH	17843	482830	3.67%	0.551%
207	14.663	14.641	14.705	HH	13196	465527	3.54%	0.531%
208	14.706	14.705	14.720	HH	11692	104969	0.80%	0.120%
209	14.738	14.720	14.754	HH	12651	245087	1.87%	0.280%
210	14.787	14.754	14.814	HH	15528	488490	3.72%	0.557%
211	14.826	14.814	14.865	HH	13105	385936	2.94%	0.440%
212	14.934	14.865	14.951	HH	21387	811395	6.18%	0.926%
213	14.979	14.951	15.021	HH	30739	891135	6.78%	1.017%
214	15.046	15.021	15.059	HH	14384	322552	2.45%	0.368%
215	15.098	15.059	15.118	HH	15824	520101	3.96%	0.593%
216	15.141	15.118	15.159	HH	15089	362003	2.76%	0.413%
217	15.182	15.159	15.215	HH	15022	484703	3.69%	0.553%
218	15.259	15.215	15.277	HH	15657	566405	4.31%	0.646%
219	15.296	15.277	15.308	HH	15793	297687	2.27%	0.340%
220	15.338	15.308	15.355	HH	16416	439440	3.34%	0.501%
221	15.377	15.355	15.406	HH	17845	514114	3.91%	0.587%
222	15.426	15.406	15.468	HH	16337	591271	4.50%	0.675%
223	15.533	15.468	15.555	HH	35941	1175122	8.94%	1.341%
224	15.572	15.555	15.595	HH	25303	509041	3.87%	0.581%
225	15.611	15.595	15.631	HH	19578	405186	3.08%	0.462%
226	15.652	15.631	15.688	HH	19171	612873	4.66%	0.699%
227	15.707	15.688	15.718	HH	18464	327672	2.49%	0.374%
228	15.778	15.718	15.821	HH	20771	1187141	9.04%	1.354%
229	15.833	15.821	15.841	HH	19759	241600	1.84%	0.276%
230	15.850	15.841	15.878	HH	19672	431912	3.29%	0.493%
231	15.906	15.878	15.918	HH	20393	470944	3.58%	0.537%
232	15.948	15.918	15.961	HH	20751	531761	4.05%	0.607%
233	16.018	15.961	16.043	HH	30983	1152512	8.77%	1.315%
234	16.055	16.043	16.071	HH	22403	384762	2.93%	0.439%
235	16.081	16.071	16.102	HH	22524	402725	3.07%	0.459%
236	16.190	16.102	16.205	HH	27705	1416185	10.78%	1.616%
237	16.226	16.205	16.270	HH	28613	1002103	7.63%	1.143%
238	16.319	16.270	16.351	HH	25701	1190139	9.06%	1.358%
239	16.392	16.351	16.403	HH	26720	817813	6.22%	0.933%
240	16.417	16.403	16.454	HH	26571	778734	5.93%	0.888%
241	16.504	16.454	16.550	HH	42411	1768219	13.46%	2.017%
242	16.564	16.550	16.595	HH	29329	753302	5.73%	0.859%
243	16.636	16.595	16.660	HH	30865	1145202	8.72%	1.306%
244	16.679	16.660	16.688	HH	29998	512151	3.90%	0.584%
245	16.695	16.688	16.704	HH	29936	273606	2.08%	0.312%
246	16.726	16.704	16.767	HH	30871	1142074	8.69%	1.303%

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247	16.823	16.767	16.841	HH	47050	1586997	12.08%	1.810%	
248	16.859	16.841	16.925	HH	49671	1945184	14.80%	2.219%	
249	16.975	16.925	16.996	HH	45091	1593039	12.12%	1.817%	
250	17.008	16.996	17.021	HHA	38784	605096	4.61%	0.690%	

Sum of corrected areas: 87655218

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