

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005510.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 16:56
 Sample : K3626-11 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.460	4.425	4.491	BH	570	1830	0.02%	0.001%
2	4.506	4.491	4.521	PH	90	-1334	-0.02%	-0.001%
3	4.535	4.521	4.559	PH	58	-1627	-0.02%	-0.001%
4	4.567	4.559	4.592	PH	-137	-4137	-0.05%	-0.002%
5	4.617	4.592	4.649	PH	540	1861	0.02%	0.001%
6	4.684	4.649	4.706	PH	3271	39107	0.51%	0.018%
7	4.715	4.706	4.733	HH	910	9824	0.13%	0.005%
8	4.747	4.733	4.781	HH	383	6283	0.08%	0.003%
9	4.795	4.781	4.825	HH	278	3939	0.05%	0.002%
10	4.842	4.825	4.857	PH	167	1626	0.02%	0.001%
11	4.875	4.857	4.896	PH	586	5087	0.07%	0.002%
12	4.941	4.896	4.975	PH	780	10274	0.14%	0.005%
13	4.986	4.975	5.046	PH	84	-648	-0.01%	-0.000%
14	5.074	5.046	5.088	PH	139	559	0.01%	0.000%
15	5.100	5.088	5.135	HH	293	4572	0.06%	0.002%
16	5.161	5.135	5.174	PH	313	3813	0.05%	0.002%
17	5.189	5.174	5.198	HH	501	4127	0.05%	0.002%
18	5.210	5.198	5.229	HH	496	5579	0.07%	0.003%
19	5.239	5.229	5.255	HH	167	781	0.01%	0.000%
20	5.276	5.255	5.288	PH	505	3865	0.05%	0.002%
21	5.305	5.288	5.314	HH	337	4239	0.06%	0.002%
22	5.329	5.314	5.356	HH	573	8284	0.11%	0.004%
23	5.378	5.356	5.388	HH	415	5919	0.08%	0.003%
24	5.399	5.388	5.415	HH	533	5540	0.07%	0.003%
25	5.428	5.415	5.442	HH	300	3251	0.04%	0.002%
26	5.458	5.442	5.480	HH	602	5646	0.07%	0.003%
27	5.506	5.480	5.520	PH	1267	14800	0.19%	0.007%
28	5.536	5.520	5.555	HH	2091	25508	0.34%	0.012%
29	5.566	5.555	5.611	HH	626	12487	0.16%	0.006%
30	5.623	5.611	5.632	HH	212	1750	0.02%	0.001%
31	5.640	5.632	5.673	HH	183	3726	0.05%	0.002%
32	5.695	5.673	5.730	HH	1933	24463	0.32%	0.012%
33	5.742	5.730	5.748	HH	350	3383	0.04%	0.002%
34	5.778	5.748	5.800	HH	1662	35763	0.47%	0.017%
35	5.813	5.800	5.831	HH	2086	29629	0.39%	0.014%
36	5.843	5.831	5.867	HH	1198	19954	0.26%	0.009%

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37	5.918	5.867	5.941	HH	1326	39959	0.53%	0.019%
38	5.960	5.941	5.987	HH	1248	22538	0.30%	0.011%
39	6.008	5.987	6.037	HH	1424	28426	0.37%	0.013%
40	6.065	6.037	6.095	HH	23940	265914	3.49%	0.125%
41	6.107	6.095	6.138	HH	2478	44565	0.59%	0.021%
42	6.150	6.138	6.175	HH	1315	24672	0.32%	0.012%
43	6.199	6.175	6.217	HH	1524	31910	0.42%	0.015%
44	6.241	6.217	6.265	HH	1831	43651	0.57%	0.021%
45	6.285	6.265	6.308	HH	1710	37782	0.50%	0.018%
46	6.331	6.308	6.353	HH	2188	41611	0.55%	0.020%
47	6.371	6.353	6.388	HH	1538	26772	0.35%	0.013%
48	6.431	6.388	6.461	HH	2294	78443	1.03%	0.037%
49	6.489	6.461	6.544	HH	3299	102183	1.34%	0.048%
50	6.557	6.544	6.569	HH	1521	21744	0.29%	0.010%
51	6.607	6.569	6.617	HH	1816	43742	0.57%	0.021%
52	6.638	6.617	6.658	HH	2944	54392	0.71%	0.026%
53	6.691	6.658	6.709	HH	2798	66849	0.88%	0.031%
54	6.717	6.709	6.732	HH	1728	22702	0.30%	0.011%
55	6.768	6.732	6.792	HH	3360	83186	1.09%	0.039%
56	6.833	6.792	6.862	HH	3269	101273	1.33%	0.048%
57	6.898	6.862	6.921	HH	4323	99950	1.31%	0.047%
58	6.937	6.921	6.945	HH	2588	34128	0.45%	0.016%
59	6.966	6.945	6.980	HH	3235	59158	0.78%	0.028%
60	7.018	6.980	7.037	HH	4172	118824	1.56%	0.056%
61	7.057	7.037	7.081	HH	5011	102338	1.34%	0.048%
62	7.125	7.081	7.178	HH	19312	366429	4.82%	0.173%
63	7.198	7.178	7.237	HH	5896	154165	2.03%	0.073%
64	7.260	7.237	7.285	HH	20521	270262	3.55%	0.127%
65	7.298	7.285	7.318	HH	4684	80009	1.05%	0.038%
66	7.332	7.318	7.362	HH	3532	87709	1.15%	0.041%
67	7.416	7.362	7.450	HH	10310	310251	4.08%	0.146%
68	7.467	7.450	7.484	HH	5315	94448	1.24%	0.044%
69	7.498	7.484	7.533	HH	4966	131232	1.72%	0.062%
70	7.547	7.533	7.560	HH	3665	57588	0.76%	0.027%
71	7.597	7.560	7.635	HH	7844	243365	3.20%	0.115%
72	7.651	7.635	7.670	HH	6195	101473	1.33%	0.048%
73	7.740	7.670	7.771	HH	6288	295949	3.89%	0.139%
74	7.785	7.771	7.794	HH	5295	66977	0.88%	0.032%
75	7.809	7.794	7.832	HH	6185	120111	1.58%	0.057%
76	7.853	7.832	7.883	HH	11147	240313	3.16%	0.113%
77	7.896	7.883	7.915	HH	7170	124749	1.64%	0.059%
78	7.940	7.915	7.962	HH	8560	181549	2.39%	0.086%
79	8.033	7.962	8.073	HH	10299	541519	7.12%	0.255%
80	8.112	8.073	8.187	HH	19530	685886	9.01%	0.323%
81	8.225	8.187	8.241	HH	28682	477157	6.27%	0.225%
82	8.253	8.241	8.268	HH	20583	257403	3.38%	0.121%
83	8.289	8.268	8.322	HH	26714	517206	6.80%	0.244%
84	8.355	8.322	8.370	HH	22607	406616	5.34%	0.192%
85	8.412	8.370	8.444	HH	50496	966143	12.70%	0.455%
86	8.460	8.444	8.475	HH	13025	213801	2.81%	0.101%
87	8.517	8.475	8.556	HH	13470	531433	6.98%	0.250%
88	8.587	8.556	8.608	HH	9440	261611	3.44%	0.123%
89	8.623	8.608	8.635	HH	8284	130418	1.71%	0.061%

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90	8.668	8.635	8.681	HH	11180	273340	3.59%	0.129%
91	8.708	8.681	8.731	HH	60214	814177	10.70%	0.384%
92	8.753	8.731	8.771	HH	16281	334598	4.40%	0.158%
93	8.781	8.771	8.804	HH	12193	227881	2.99%	0.107%
94	8.828	8.804	8.854	HH	23214	450480	5.92%	0.212%
95	8.877	8.854	8.892	HH	12063	250317	3.29%	0.118%
96	8.902	8.892	8.923	HH	11395	200807	2.64%	0.095%
97	8.946	8.923	8.962	HH	18932	336754	4.43%	0.159%
98	8.981	8.962	9.034	HH	40103	797473	10.48%	0.376%
99	9.064	9.034	9.086	HH	14811	402047	5.28%	0.189%
100	9.116	9.086	9.140	HH	46065	743876	9.78%	0.350%
101	9.158	9.140	9.187	HH	20571	421696	5.54%	0.199%
102	9.207	9.187	9.237	HH	13354	368354	4.84%	0.174%
103	9.273	9.237	9.291	HH	19441	448960	5.90%	0.212%
104	9.306	9.291	9.335	HH	17238	365593	4.80%	0.172%
105	9.358	9.335	9.376	HH	18002	358269	4.71%	0.169%
106	9.410	9.376	9.432	HH	20454	514739	6.76%	0.243%
107	9.454	9.432	9.469	HH	16238	309479	4.07%	0.146%
108	9.495	9.469	9.549	HH	95580	1569014	20.62%	0.739%
109	9.576	9.549	9.601	HH	24137	579193	7.61%	0.273%
110	9.619	9.601	9.627	HH	20725	281214	3.70%	0.132%
111	9.645	9.627	9.662	HH	26575	470261	6.18%	0.222%
112	9.674	9.662	9.691	HH	21991	320097	4.21%	0.151%
113	9.706	9.691	9.745	HH	19459	514845	6.77%	0.243%
114	9.758	9.745	9.790	HH	16817	392188	5.15%	0.185%
115	9.817	9.790	9.838	HH	27816	562890	7.40%	0.265%
116	9.859	9.838	9.877	HH	19419	413438	5.43%	0.195%
117	9.898	9.877	9.965	HH	60132	1460651	19.19%	0.688%
118	9.981	9.965	9.996	HH	17255	296512	3.90%	0.140%
119	10.005	9.996	10.042	HH	15370	377741	4.96%	0.178%
120	10.077	10.042	10.141	HH	16362	807099	10.61%	0.380%
121	10.179	10.141	10.199	HH	16182	486298	6.39%	0.229%
122	10.243	10.199	10.260	HH	21125	602033	7.91%	0.284%
123	10.289	10.260	10.318	HH	35668	815483	10.72%	0.384%
124	10.347	10.318	10.359	HH	22267	463420	6.09%	0.218%
125	10.379	10.359	10.403	HH	39932	708571	9.31%	0.334%
126	10.423	10.403	10.458	HH	30412	706898	9.29%	0.333%
127	10.498	10.458	10.533	HH	27239	852772	11.21%	0.402%
128	10.556	10.533	10.604	HH	23273	811201	10.66%	0.382%
129	10.639	10.604	10.659	HH	74885	1215710	15.98%	0.573%
130	10.667	10.659	10.681	HH	26622	317260	4.17%	0.149%
131	10.709	10.681	10.745	HH	58365	1282359	16.85%	0.604%
132	10.770	10.745	10.787	HH	19401	468315	6.15%	0.221%
133	10.802	10.787	10.819	HH	21125	361119	4.75%	0.170%
134	10.834	10.819	10.854	HH	17879	361137	4.75%	0.170%
135	10.908	10.854	10.945	HH	429305	5226515	68.68%	2.462%
136	10.981	10.945	11.005	HH	165934	2256831	29.66%	1.063%
137	11.033	11.005	11.076	HH	25816	933047	12.26%	0.440%
138	11.094	11.076	11.131	HH	22524	627400	8.24%	0.296%
139	11.149	11.131	11.173	HH	20697	459897	6.04%	0.217%
140	11.198	11.173	11.234	HH	32157	805738	10.59%	0.380%
141	11.264	11.234	11.281	HH	19806	520191	6.84%	0.245%

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142	11.302	11.281	11.317	HH	22447	443042	5.82%	0.209%
143	11.344	11.317	11.368	HH	77371	1233572	16.21%	0.581%
144	11.397	11.368	11.409	HH	22879	527200	6.93%	0.248%
145	11.436	11.409	11.480	HH	53268	1273145	16.73%	0.600%
146	11.501	11.480	11.525	HH	24710	541901	7.12%	0.255%
147	11.560	11.525	11.578	HH	25928	668139	8.78%	0.315%
148	11.600	11.578	11.618	HH	20801	464557	6.10%	0.219%
149	11.640	11.618	11.681	HH	23716	810531	10.65%	0.382%
150	11.711	11.681	11.725	HH	71065	1088968	14.31%	0.513%
151	11.742	11.725	11.767	HH	93395	1272595	16.72%	0.600%
152	11.828	11.767	11.847	HH	110098	2232164	29.33%	1.052%
153	11.860	11.847	11.874	HH	51388	675427	8.88%	0.318%
154	11.891	11.874	11.925	HH	66433	1159817	15.24%	0.546%
155	11.937	11.925	11.945	HH	18306	213670	2.81%	0.101%
156	11.965	11.945	11.977	HH	21642	402002	5.28%	0.189%
157	12.017	11.977	12.043	HH	74306	1483111	19.49%	0.699%
158	12.070	12.043	12.135	HH	95314	2032230	26.71%	0.957%
159	12.145	12.135	12.158	HH	20270	269637	3.54%	0.127%
160	12.182	12.158	12.203	HH	48140	830311	10.91%	0.391%
161	12.215	12.203	12.229	HH	22456	339445	4.46%	0.160%
162	12.264	12.229	12.278	HH	23731	654038	8.59%	0.308%
163	12.292	12.278	12.310	HH	23204	420743	5.53%	0.198%
164	12.327	12.310	12.346	HH	24533	476408	6.26%	0.224%
165	12.362	12.346	12.377	HH	22299	381808	5.02%	0.180%
166	12.395	12.377	12.412	HH	23376	468960	6.16%	0.221%
167	12.433	12.412	12.472	HH	29738	892016	11.72%	0.420%
168	12.505	12.472	12.547	HH	32889	1132149	14.88%	0.533%
169	12.574	12.547	12.595	HH	35219	804784	10.58%	0.379%
170	12.616	12.595	12.635	HH	56599	921085	12.10%	0.434%
171	12.658	12.635	12.700	HH	85304	1794799	23.59%	0.846%
172	12.740	12.700	12.775	HH	600809	7609618	100.00%	3.585%
173	12.800	12.775	12.819	HH	24198	556815	7.32%	0.262%
174	12.833	12.819	12.845	HH	21011	325569	4.28%	0.153%
175	12.873	12.845	12.901	HH	37165	995721	13.09%	0.469%
176	12.921	12.901	12.937	HH	40756	729166	9.58%	0.344%
177	12.946	12.937	12.962	HH	32795	454921	5.98%	0.214%
178	12.974	12.962	13.005	HH	28496	657267	8.64%	0.310%
179	13.039	13.005	13.065	HH	475805	6062464	79.67%	2.856%
180	13.092	13.065	13.128	HH	298722	4830356	63.48%	2.276%
181	13.151	13.128	13.197	HH	324660	4988827	65.56%	2.350%
182	13.204	13.197	13.223	HH	39367	527576	6.93%	0.249%
183	13.238	13.223	13.252	HH	32042	496380	6.52%	0.234%
184	13.272	13.252	13.288	HH	58686	884881	11.63%	0.417%
185	13.301	13.288	13.312	HH	48570	592745	7.79%	0.279%
186	13.326	13.312	13.349	HH	60062	969675	12.74%	0.457%
187	13.372	13.349	13.404	HH	30849	892384	11.73%	0.420%
188	13.432	13.404	13.469	HH	37931	1085559	14.27%	0.511%
189	13.495	13.469	13.568	HH	57045	1852380	24.34%	0.873%
190	13.626	13.568	13.671	HH	136532	3087577	40.57%	1.455%
191	13.693	13.671	13.708	HH	31473	608464	8.00%	0.287%
192	13.733	13.708	13.756	HH	111971	1801445	23.67%	0.849%
193	13.774	13.756	13.797	HH	64764	1072969	14.10%	0.506%
194	13.813	13.797	13.833	HH	36324	662981	8.71%	0.312%

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195	13.860	13.833	13.887	HH	66710	1439506	18.92%	0.678%
196	13.904	13.887	13.926	HH	59478	1041870	13.69%	0.491%
197	13.945	13.926	13.984	HH	59216	1271064	16.70%	0.599%
198	14.019	13.984	14.038	HH	30136	870702	11.44%	0.410%
199	14.065	14.038	14.075	HH	26748	568695	7.47%	0.268%
200	14.098	14.075	14.111	HH	27739	576052	7.57%	0.271%
201	14.128	14.111	14.146	HH	30491	591355	7.77%	0.279%
202	14.155	14.146	14.182	HH	27409	561653	7.38%	0.265%
203	14.208	14.182	14.245	HH	26783	973763	12.80%	0.459%
204	14.326	14.245	14.350	HH	44372	2001217	26.30%	0.943%
205	14.363	14.350	14.397	HH	37109	882627	11.60%	0.416%
206	14.426	14.397	14.451	HH	55834	1281753	16.84%	0.604%
207	14.469	14.451	14.515	HH	38716	1310354	17.22%	0.617%
208	14.544	14.515	14.581	HH	62278	1602200	21.05%	0.755%
209	14.606	14.581	14.630	HH	92858	1706044	22.42%	0.804%
210	14.649	14.630	14.661	HH	46571	762325	10.02%	0.359%
211	14.670	14.661	14.701	HH	44194	824950	10.84%	0.389%
212	14.729	14.701	14.740	HH	32611	683754	8.99%	0.322%
213	14.763	14.740	14.781	HH	51827	1039419	13.66%	0.490%
214	14.792	14.781	14.841	HH	41045	1168459	15.36%	0.551%
215	14.875	14.841	14.892	HH	42886	994121	13.06%	0.468%
216	14.923	14.892	14.944	HH	297591	4253484	55.90%	2.004%
217	14.966	14.944	14.994	HH	295857	3965967	52.12%	1.869%
218	15.011	14.994	15.032	HH	31786	666633	8.76%	0.314%
219	15.084	15.032	15.135	HH	104989	2935918	38.58%	1.383%
220	15.162	15.135	15.193	HH	49222	1282913	16.86%	0.604%
221	15.225	15.193	15.247	HH	50964	1267414	16.66%	0.597%
222	15.265	15.247	15.329	HH	47195	1915661	25.17%	0.903%
223	15.360	15.329	15.445	HH	45079	2565018	33.71%	1.208%
224	15.488	15.445	15.525	HH	44579	1740076	22.87%	0.820%
225	15.550	15.525	15.571	HH	48328	1138864	14.97%	0.537%
226	15.595	15.571	15.616	HH	90739	1642474	21.58%	0.774%
227	15.633	15.616	15.660	HH	61383	1273844	16.74%	0.600%
228	15.681	15.660	15.712	HH	56396	1407997	18.50%	0.663%
229	15.756	15.712	15.794	HH	81355	2846295	37.40%	1.341%
230	15.832	15.794	15.865	HH	52212	1801610	23.68%	0.849%
231	15.875	15.865	15.895	HH	39204	680253	8.94%	0.320%
232	15.917	15.895	15.939	HH	47578	1097396	14.42%	0.517%
233	15.962	15.939	15.973	HH	45589	865555	11.37%	0.408%
234	15.991	15.973	16.012	HH	51974	1114151	14.64%	0.525%
235	16.027	16.012	16.055	HH	48842	1131355	14.87%	0.533%
236	16.066	16.055	16.073	HH	38671	416473	5.47%	0.196%
237	16.098	16.073	16.113	HH	41275	942230	12.38%	0.444%
238	16.128	16.113	16.145	HH	40017	755242	9.92%	0.356%
239	16.198	16.145	16.222	HH	53337	2135769	28.07%	1.006%
240	16.232	16.222	16.250	HH	47074	771034	10.13%	0.363%
241	16.272	16.250	16.288	HH	56690	1140529	14.99%	0.537%
242	16.298	16.288	16.322	HH	52167	982627	12.91%	0.463%
243	16.364	16.322	16.375	HH	50866	1520977	19.99%	0.717%
244	16.397	16.375	16.444	HH	60981	2188928	28.77%	1.031%
245	16.493	16.444	16.510	HH	313728	5697813	74.88%	2.684%
246	16.518	16.510	16.558	HH	173197	2686029	35.30%	1.265%

						rteres		
247	16.620	16.558	16.642	HH	112111	3300507	43.37%	1.555%
248	16.653	16.642	16.698	HH	61003	1921775	25.25%	0.905%
249	16.711	16.698	16.724	HH	55889	838234	11.02%	0.395%
250	16.742	16.724	16.755	HH	60732	1072119	14.09%	0.505%
251	16.815	16.755	16.845	HH	223297	5970508	78.46%	2.813%
252	16.876	16.845	16.911	HH	282540	5261926	69.15%	2.479%
253	16.941	16.911	16.952	HH	72452	1587837	20.87%	0.748%
254	16.973	16.952	16.982	HHA	131702	1905215	25.04%	0.898%
					Sum of corrected areas:	212252913		

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