

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070920\
 Data File : FG007036.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jul 2020 14:27
 Sample : L3183-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.499	4.462	4.518	BH	66	-199	-0.00%	-0.000%
2	4.526	4.518	4.534	PH	-25	-430	-0.01%	-0.000%
3	4.547	4.534	4.557	PH	56	71	0.00%	0.000%
4	4.571	4.557	4.616	PH	89	328	0.01%	0.000%
5	4.624	4.616	4.634	PH	-27	-281	-0.00%	-0.000%
6	4.650	4.634	4.690	PH	281	409	0.01%	0.000%
7	4.718	4.690	4.776	PH	3540	43782	0.73%	0.040%
8	4.786	4.776	4.822	HH	217	2265	0.04%	0.002%
9	4.841	4.822	4.901	PH	172	793	0.01%	0.001%
10	4.951	4.901	5.040	PH	51	-5342	-0.09%	-0.005%
11	5.056	5.040	5.122	PH	16	-6339	-0.11%	-0.006%
12	5.195	5.122	5.214	PH	-12	-7124	-0.12%	-0.007%
13	5.225	5.214	5.238	PH	-85	-1913	-0.03%	-0.002%
14	5.246	5.238	5.268	PH	-58	-2456	-0.04%	-0.002%
15	5.275	5.268	5.298	PH	-94	-3388	-0.06%	-0.003%
16	5.312	5.298	5.342	PH	293	1639	0.03%	0.002%
17	5.363	5.342	5.412	PH	361	-1720	-0.03%	-0.002%
18	5.435	5.412	5.450	PH	-53	-3016	-0.05%	-0.003%
19	5.463	5.450	5.479	PH	14	-1788	-0.03%	-0.002%
20	5.492	5.479	5.521	PH	-88	-5227	-0.09%	-0.005%
21	5.545	5.521	5.564	PH	-19	-3608	-0.06%	-0.003%
22	5.596	5.564	5.635	PH	366	-912	-0.02%	-0.001%
23	5.654	5.635	5.688	PH	-112	-7074	-0.12%	-0.007%
24	5.698	5.688	5.709	PH	-277	-3525	-0.06%	-0.003%
25	5.732	5.709	5.756	PH	-57	-5795	-0.10%	-0.005%
26	5.773	5.756	5.792	PH	-209	-5406	-0.09%	-0.005%
27	5.810	5.792	5.832	PH	1086	9894	0.17%	0.009%
28	5.849	5.832	5.928	HH	1474	21672	0.36%	0.020%
29	5.943	5.928	5.963	PH	-37	-2534	-0.04%	-0.002%
30	5.978	5.963	6.015	PH	-91	-5261	-0.09%	-0.005%
31	6.036	6.015	6.075	PH	223	-937	-0.02%	-0.001%
32	6.098	6.075	6.123	PH	3512	28799	0.48%	0.026%
33	6.145	6.123	6.169	PH	78	-1837	-0.03%	-0.002%
34	6.183	6.169	6.216	PH	35	-1976	-0.03%	-0.002%
35	6.236	6.216	6.265	PH	12	-2919	-0.05%	-0.003%
36	6.281	6.265	6.299	PH	-88	-2905	-0.05%	-0.003%

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37	6.372	6.299	6.405	PH	341	-817	-0.01%	-0.001%
38	6.414	6.405	6.434	PH	92	482	0.01%	0.000%
39	6.449	6.434	6.459	PH	172	1570	0.03%	0.001%
40	6.482	6.459	6.518	HH	401	8670	0.15%	0.008%
41	6.528	6.518	6.580	HH	425	3376	0.06%	0.003%
42	6.596	6.580	6.655	PH	-71	-6792	-0.11%	-0.006%
43	6.671	6.655	6.702	PH	-152	-4772	-0.08%	-0.004%
44	6.727	6.702	6.785	PH	88	-8819	-0.15%	-0.008%
45	6.801	6.785	6.828	PH	-92	-5087	-0.09%	-0.005%
46	6.850	6.828	6.887	PH	713	7926	0.13%	0.007%
47	6.903	6.887	6.922	PH	264	2916	0.05%	0.003%
48	6.934	6.922	6.952	HH	376	3081	0.05%	0.003%
49	6.966	6.952	6.992	PH	184	1191	0.02%	0.001%
50	7.007	6.992	7.015	PH	240	1734	0.03%	0.002%
51	7.031	7.015	7.042	HH	349	4241	0.07%	0.004%
52	7.065	7.042	7.088	HH	533	9630	0.16%	0.009%
53	7.107	7.088	7.125	HH	553	8180	0.14%	0.008%
54	7.157	7.125	7.185	HH	3967	43590	0.73%	0.040%
55	7.199	7.185	7.218	HH	263	2382	0.04%	0.002%
56	7.253	7.218	7.270	PH	364	3953	0.07%	0.004%
57	7.292	7.270	7.315	PH	5641	51404	0.86%	0.047%
58	7.325	7.315	7.342	HH	203	1820	0.03%	0.002%
59	7.354	7.342	7.374	PH	120	-31	-0.00%	-0.000%
60	7.411	7.374	7.425	PH	155	983	0.02%	0.001%
61	7.451	7.425	7.491	PH	445	4127	0.07%	0.004%
62	7.502	7.491	7.524	PH	-44	-1312	-0.02%	-0.001%
63	7.533	7.524	7.555	PH	-10	-1207	-0.02%	-0.001%
64	7.561	7.555	7.570	PH	-40	-669	-0.01%	-0.001%
65	7.582	7.570	7.602	PH	-36	-1790	-0.03%	-0.002%
66	7.630	7.602	7.660	PH	90	-702	-0.01%	-0.001%
67	7.680	7.660	7.715	PH	3	-1838	-0.03%	-0.002%
68	7.746	7.715	7.810	PH	168	-787	-0.01%	-0.001%
69	7.822	7.810	7.834	PH	9	-519	-0.01%	-0.000%
70	7.883	7.834	7.961	PH	1081	25482	0.43%	0.023%
71	7.982	7.961	7.998	HH	485	5401	0.09%	0.005%
72	8.047	7.998	8.094	HH	1859	52386	0.88%	0.048%
73	8.110	8.094	8.120	HH	936	12288	0.21%	0.011%
74	8.154	8.120	8.194	HH	2978	72248	1.21%	0.066%
75	8.216	8.194	8.233	HH	983	19323	0.32%	0.018%
76	8.257	8.233	8.272	HH	7729	86808	1.45%	0.080%
77	8.285	8.272	8.296	HH	4663	48079	0.81%	0.044%
78	8.311	8.296	8.360	HH	6801	104110	1.74%	0.096%
79	8.386	8.360	8.399	HH	4808	52753	0.88%	0.049%
80	8.412	8.399	8.420	HH	3372	36444	0.61%	0.034%
81	8.443	8.420	8.480	HH	32418	386863	6.48%	0.356%
82	8.494	8.480	8.514	HH	1994	30155	0.51%	0.028%
83	8.532	8.514	8.563	HH	2984	41317	0.69%	0.038%
84	8.580	8.563	8.596	HH	774	11788	0.20%	0.011%
85	8.605	8.596	8.635	HH	555	10741	0.18%	0.010%
86	8.687	8.635	8.715	HH	1502	33831	0.57%	0.031%
87	8.738	8.715	8.763	HH	8987	100272	1.68%	0.092%
88	8.786	8.763	8.830	HH	2503	61666	1.03%	0.057%
89	8.856	8.830	8.882	HH	1866	40838	0.68%	0.038%

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90	8.898	8.882	8.913	HH	1565	22375	0.37%	0.021%
91	8.927	8.913	8.943	HH	1523	21699	0.36%	0.020%
92	8.977	8.943	8.994	HH	3864	68152	1.14%	0.063%
93	9.011	8.994	9.030	HH	5620	67764	1.14%	0.062%
94	9.049	9.030	9.076	HH	4371	71546	1.20%	0.066%
95	9.101	9.076	9.118	HH	2427	46687	0.78%	0.043%
96	9.148	9.118	9.167	HH	5768	80036	1.34%	0.074%
97	9.188	9.167	9.223	HH	5873	89359	1.50%	0.082%
98	9.245	9.223	9.273	HH	3411	54543	0.91%	0.050%
99	9.304	9.273	9.321	HH	5952	85834	1.44%	0.079%
100	9.336	9.321	9.355	HH	4905	56245	0.94%	0.052%
101	9.389	9.355	9.408	HH	6588	98204	1.65%	0.090%
102	9.441	9.408	9.462	HH	5090	90942	1.52%	0.084%
103	9.483	9.462	9.502	HH	5605	73445	1.23%	0.068%
104	9.524	9.502	9.579	HH	13832	251890	4.22%	0.232%
105	9.604	9.579	9.633	HH	5246	102281	1.71%	0.094%
106	9.670	9.633	9.692	HH	8223	153617	2.57%	0.141%
107	9.704	9.692	9.717	HH	3441	44312	0.74%	0.041%
108	9.735	9.717	9.764	HH	4537	83461	1.40%	0.077%
109	9.786	9.764	9.820	HH	5317	98006	1.64%	0.090%
110	9.846	9.820	9.874	HH	5993	118703	1.99%	0.109%
111	9.897	9.874	9.911	HH	2925	55565	0.93%	0.051%
112	9.948	9.911	9.991	HH	6482	207393	3.47%	0.191%
113	10.010	9.991	10.027	HH	2766	49385	0.83%	0.045%
114	10.044	10.027	10.072	HH	2575	55971	0.94%	0.051%
115	10.108	10.072	10.138	HH	3239	83767	1.40%	0.077%
116	10.145	10.138	10.172	HH	2150	32068	0.54%	0.030%
117	10.216	10.172	10.232	HH	2308	64745	1.08%	0.060%
118	10.237	10.232	10.251	HH	2025	21914	0.37%	0.020%
119	10.271	10.251	10.302	HH	4816	91538	1.53%	0.084%
120	10.319	10.302	10.340	HH	3259	59567	1.00%	0.055%
121	10.381	10.340	10.391	HH	6926	128439	2.15%	0.118%
122	10.408	10.391	10.430	HH	10405	153570	2.57%	0.141%
123	10.449	10.430	10.486	HH	8462	153107	2.56%	0.141%
124	10.526	10.486	10.557	HH	9294	222141	3.72%	0.204%
125	10.579	10.557	10.635	HH	12266	276200	4.63%	0.254%
126	10.669	10.635	10.680	HH	6558	129697	2.17%	0.119%
127	10.695	10.680	10.711	HH	8402	119713	2.01%	0.110%
128	10.734	10.711	10.768	HH	14883	277510	4.65%	0.255%
129	10.827	10.768	10.845	HH	5691	200026	3.35%	0.184%
130	10.859	10.845	10.881	HH	3957	76959	1.29%	0.071%
131	10.932	10.881	10.967	HH	133921	1525775	25.56%	1.404%
132	11.006	10.967	11.045	HH	57633	752913	12.61%	0.693%
133	11.060	11.045	11.096	HH	4241	113229	1.90%	0.104%
134	11.118	11.096	11.128	HH	3487	65714	1.10%	0.060%
135	11.145	11.128	11.166	HH	3672	79756	1.34%	0.073%
136	11.182	11.166	11.198	HH	3641	65191	1.09%	0.060%
137	11.218	11.198	11.262	HH	12759	258968	4.34%	0.238%
138	11.294	11.262	11.310	HH	5756	139580	2.34%	0.128%
139	11.329	11.310	11.349	HH	6847	136362	2.28%	0.125%
140	11.375	11.349	11.393	HH	7049	152963	2.56%	0.141%
141	11.459	11.393	11.500	HH	17511	551379	9.24%	0.507%

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142	11.533	11.500	11.553	HH	9654	204697	3.43%	0.188%
143	11.585	11.553	11.606	HH	14711	272658	4.57%	0.251%
144	11.625	11.606	11.649	HH	8954	166640	2.79%	0.153%
145	11.663	11.649	11.673	HH	5184	71514	1.20%	0.066%
146	11.688	11.673	11.703	HH	5569	91622	1.53%	0.084%
147	11.736	11.703	11.751	HH	40896	554806	9.29%	0.510%
148	11.768	11.751	11.804	HH	49395	626182	10.49%	0.576%
149	11.852	11.804	11.869	HH	37010	737383	12.35%	0.678%
150	11.885	11.869	11.900	HH	34013	423478	7.09%	0.390%
151	11.917	11.900	11.945	HH	41948	555728	9.31%	0.511%
152	11.956	11.945	11.965	HH	5141	61228	1.03%	0.056%
153	11.987	11.965	12.009	HH	6982	153713	2.58%	0.141%
154	12.048	12.009	12.067	HH	9516	255944	4.29%	0.235%
155	12.094	12.067	12.112	HH	16617	292599	4.90%	0.269%
156	12.137	12.112	12.184	HH	11571	362799	6.08%	0.334%
157	12.208	12.184	12.228	HH	23329	356521	5.97%	0.328%
158	12.240	12.228	12.254	HH	11499	158789	2.66%	0.146%
159	12.272	12.254	12.291	HH	14119	245562	4.11%	0.226%
160	12.305	12.291	12.332	HH	9693	216950	3.63%	0.200%
161	12.355	12.332	12.372	HH	11499	240165	4.02%	0.221%
162	12.387	12.372	12.401	HH	11292	168813	2.83%	0.155%
163	12.418	12.401	12.428	HH	11793	164416	2.75%	0.151%
164	12.439	12.428	12.448	HH	11477	131667	2.21%	0.121%
165	12.484	12.448	12.508	HH	14037	422133	7.07%	0.388%
166	12.529	12.508	12.568	HH	23536	529105	8.86%	0.487%
167	12.590	12.568	12.618	HH	27356	488974	8.19%	0.450%
168	12.641	12.618	12.660	HH	51598	721604	12.09%	0.664%
169	12.677	12.660	12.693	HH	27170	463886	7.77%	0.427%
170	12.702	12.693	12.726	HH	22639	349268	5.85%	0.321%
171	12.759	12.726	12.821	HH	326915	3998832	66.99%	3.679%
172	12.856	12.821	12.868	HH	11879	264089	4.42%	0.243%
173	12.893	12.868	12.928	HH	23811	598832	10.03%	0.551%
174	12.946	12.928	12.983	HH	25831	604637	10.13%	0.556%
175	12.998	12.983	13.030	HH	16183	408058	6.84%	0.375%
176	13.059	13.030	13.095	HH	302204	3645927	61.08%	3.354%
177	13.113	13.095	13.127	HH	29504	408543	6.84%	0.376%
178	13.144	13.127	13.175	HH	40665	643753	10.78%	0.592%
179	13.194	13.175	13.209	HH	13928	261360	4.38%	0.240%
180	13.229	13.209	13.252	HH	20734	383283	6.42%	0.353%
181	13.263	13.252	13.282	HH	12301	197791	3.31%	0.182%
182	13.324	13.282	13.369	HH	27788	871920	14.61%	0.802%
183	13.390	13.369	13.428	HH	24200	554564	9.29%	0.510%
184	13.454	13.428	13.470	HH	24380	435776	7.30%	0.401%
185	13.482	13.470	13.494	HH	18690	254814	4.27%	0.234%
186	13.517	13.494	13.542	HH	40860	757132	12.68%	0.697%
187	13.557	13.542	13.590	HH	16053	417363	6.99%	0.384%
188	13.647	13.590	13.682	HH	71934	1649108	27.63%	1.517%
189	13.713	13.682	13.731	HH	19031	465720	7.80%	0.428%
190	13.755	13.731	13.775	HH	38534	658768	11.04%	0.606%
191	13.795	13.775	13.822	HH	51202	833201	13.96%	0.767%
192	13.834	13.822	13.858	HH	18622	375041	6.28%	0.345%
193	13.886	13.858	13.895	HH	26309	482252	8.08%	0.444%
194	13.925	13.895	13.946	HH	52556	993214	16.64%	0.914%

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195	13.966	13.946	14.007	HH	45625	887324	14.86%	0.816%
196	14.038	14.007	14.059	HH	20021	517146	8.66%	0.476%
197	14.078	14.059	14.095	HH	16468	325101	5.45%	0.299%
198	14.125	14.095	14.143	HH	16778	457160	7.66%	0.421%
199	14.154	14.143	14.191	HH	15545	421621	7.06%	0.388%
200	14.233	14.191	14.249	HH	17676	526063	8.81%	0.484%
201	14.268	14.249	14.301	HH	16598	487619	8.17%	0.449%
202	14.349	14.301	14.365	HH	26679	820537	13.75%	0.755%
203	14.383	14.365	14.422	HH	47238	979584	16.41%	0.901%
204	14.455	14.422	14.469	HH	24423	575277	9.64%	0.529%
205	14.486	14.469	14.525	HH	27637	752700	12.61%	0.692%
206	14.563	14.525	14.583	HH	45561	1063733	17.82%	0.979%
207	14.591	14.583	14.604	HH	27611	334432	5.60%	0.308%
208	14.627	14.604	14.649	HH	71386	1178178	19.74%	1.084%
209	14.686	14.649	14.724	HH	47409	1259623	21.10%	1.159%
210	14.749	14.724	14.765	HH	24841	531232	8.90%	0.489%
211	14.793	14.765	14.853	HH	38610	1420055	23.79%	1.306%
212	14.894	14.853	14.908	HH	25545	680366	11.40%	0.626%
213	14.940	14.908	14.960	HH	193098	2722817	45.61%	2.505%
214	14.982	14.960	15.012	HH	189974	2714565	45.48%	2.497%
215	15.028	15.012	15.057	HH	25731	612275	10.26%	0.563%
216	15.101	15.057	15.132	HH	59742	1565986	26.23%	1.441%
217	15.141	15.132	15.160	HH	28384	461464	7.73%	0.425%
218	15.177	15.160	15.211	HH	30915	765451	12.82%	0.704%
219	15.243	15.211	15.268	HH	36087	1013015	16.97%	0.932%
220	15.281	15.268	15.336	HH	34076	1180897	19.78%	1.086%
221	15.381	15.336	15.445	HH	48289	2111938	35.38%	1.943%
222	15.458	15.445	15.467	HH	25524	328413	5.50%	0.302%
223	15.483	15.467	15.493	HH	26820	400566	6.71%	0.369%
224	15.520	15.493	15.547	HH	32779	950361	15.92%	0.874%
225	15.572	15.547	15.588	HH	35943	751988	12.60%	0.692%
226	15.614	15.588	15.635	HH	75818	1379918	23.12%	1.269%
227	15.652	15.635	15.682	HH	49004	1046968	17.54%	0.963%
228	15.698	15.682	15.712	HH	34845	596051	9.99%	0.548%
229	15.775	15.712	15.809	HH	53163	2360671	39.55%	2.172%
230	15.852	15.809	15.880	HH	39662	1379817	23.12%	1.269%
231	15.896	15.880	15.917	HH	31367	660759	11.07%	0.608%
232	15.937	15.917	15.956	HH	36819	790312	13.24%	0.727%
233	15.971	15.956	15.991	HH	33189	663288	11.11%	0.610%
234	16.029	15.991	16.102	HH	39143	2277992	38.16%	2.096%
235	16.145	16.102	16.172	HH	32184	1310780	21.96%	1.206%
236	16.227	16.172	16.267	HH	44802	2093124	35.06%	1.926%
237	16.287	16.267	16.302	HH	40725	781344	13.09%	0.719%
238	16.324	16.302	16.351	HH	41942	1192582	19.98%	1.097%
239	16.363	16.351	16.372	HH	39126	474406	7.95%	0.436%
240	16.428	16.372	16.455	HH	53709	2139106	35.84%	1.968%
241	16.506	16.455	16.569	HH	220012	5969277	100.00%	5.491%
242	16.633	16.569	16.656	HH	78006	2546720	42.66%	2.343%
243	16.669	16.656	16.710	HH	46719	1387485	23.24%	1.276%
244	16.729	16.710	16.737	HH	41394	660949	11.07%	0.608%
245	16.753	16.737	16.768	HH	45895	808837	13.55%	0.744%
246	16.826	16.768	16.854	HH	148743	3892245	65.20%	3.581%

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247	16.885	16.854	16.924	HH	199755	3626423	60.75%	3.336%
248	16.983	16.924	17.002	HHA	87588	2746549	46.01%	2.527%
					Sum of corrected areas:	108700765		

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