

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081121\
 Data File : FG008605.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2021 00:02
 Sample : M3326-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.414	4.397	4.435	HH	38475	452465	4.12%	0.150%
2	4.459	4.435	4.481	HH	66438	753559	6.85%	0.250%
3	4.503	4.481	4.522	HH	170639	1617079	14.71%	0.537%
4	4.533	4.522	4.550	HH	32405	328142	2.98%	0.109%
5	4.565	4.550	4.591	HH	21839	298586	2.72%	0.099%
6	4.611	4.591	4.650	HH	73985	983782	8.95%	0.326%
7	4.681	4.650	4.701	HH	21894	469281	4.27%	0.156%
8	4.714	4.701	4.729	HH	22823	247275	2.25%	0.082%
9	4.748	4.729	4.786	HH	70738	1001144	9.11%	0.332%
10	4.815	4.786	4.829	HH	175749	1754858	15.96%	0.582%
11	4.844	4.829	4.862	HH	152307	1690325	15.38%	0.561%
12	4.880	4.862	4.898	HH	153753	1720202	15.65%	0.571%
13	4.916	4.898	4.951	HH	280015	3029912	27.56%	1.005%
14	4.993	4.951	5.027	HH	117700	1595000	14.51%	0.529%
15	5.049	5.027	5.085	HH	92885	1521210	13.84%	0.505%
16	5.105	5.085	5.133	HH	127973	2003506	18.23%	0.665%
17	5.155	5.133	5.166	HH	114352	1523374	13.86%	0.506%
18	5.182	5.166	5.224	HH	355074	3879604	35.29%	1.287%
19	5.237	5.224	5.252	HH	28833	331172	3.01%	0.110%
20	5.274	5.252	5.293	HH	43413	694374	6.32%	0.230%
21	5.304	5.293	5.349	HH	30168	654498	5.95%	0.217%
22	5.376	5.349	5.421	HH	106605	1961674	17.84%	0.651%
23	5.453	5.421	5.473	HH	25164	505954	4.60%	0.168%
24	5.505	5.473	5.522	HH	269984	2853529	25.96%	0.947%
25	5.538	5.522	5.605	HH	263902	3051451	27.76%	1.013%
26	5.622	5.605	5.650	HH	14748	325973	2.97%	0.108%
27	5.660	5.650	5.668	HH	12373	129622	1.18%	0.043%
28	5.693	5.668	5.706	HH	102682	1173259	10.67%	0.389%
29	5.718	5.706	5.740	HH	84731	948455	8.63%	0.315%
30	5.750	5.740	5.761	HH	19213	228008	2.07%	0.076%
31	5.786	5.761	5.824	HH	210683	3656355	33.26%	1.213%
32	5.841	5.824	5.860	HH	81286	957168	8.71%	0.318%
33	5.877	5.860	5.896	HH	67718	841229	7.65%	0.279%
34	5.912	5.896	5.940	HH	34360	642551	5.85%	0.213%
35	5.961	5.940	5.983	HH	66884	918383	8.35%	0.305%
36	6.014	5.983	6.036	HH	54852	1089694	9.91%	0.362%

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37	6.058	6.036	6.071	HH	53594	707160	6.43%	0.235%
38	6.085	6.071	6.095	HH	71473	749790	6.82%	0.249%
39	6.111	6.095	6.131	HH	193506	2125432	19.33%	0.705%
40	6.143	6.131	6.166	HH	43175	564855	5.14%	0.187%
41	6.200	6.166	6.220	HH	74814	1459204	13.27%	0.484%
42	6.234	6.220	6.257	HH	37780	567511	5.16%	0.188%
43	6.273	6.257	6.291	HH	38754	494902	4.50%	0.164%
44	6.313	6.291	6.347	HH	59403	1104540	10.05%	0.367%
45	6.362	6.347	6.386	HH	11348	238997	2.17%	0.079%
46	6.412	6.386	6.458	HH	35038	730803	6.65%	0.243%
47	6.486	6.458	6.534	HH	48394	859811	7.82%	0.285%
48	6.574	6.534	6.585	HH	17702	353008	3.21%	0.117%
49	6.603	6.585	6.624	HH	35642	582440	5.30%	0.193%
50	6.635	6.624	6.657	HH	26745	339831	3.09%	0.113%
51	6.688	6.657	6.723	HH	24256	559167	5.09%	0.186%
52	6.735	6.723	6.747	HH	12375	157771	1.44%	0.052%
53	6.770	6.747	6.790	HH	56566	711764	6.47%	0.236%
54	6.804	6.790	6.818	HH	15378	230350	2.10%	0.076%
55	6.827	6.818	6.855	HH	14396	278290	2.53%	0.092%
56	6.891	6.855	6.914	HH	42649	705776	6.42%	0.234%
57	6.927	6.914	6.943	HH	15440	213715	1.94%	0.071%
58	6.961	6.943	6.975	HH	13390	222833	2.03%	0.074%
59	7.008	6.975	7.030	HH	19707	464553	4.23%	0.154%
60	7.052	7.030	7.083	HH	34748	668326	6.08%	0.222%
61	7.117	7.083	7.171	HH	43342	1100550	10.01%	0.365%
62	7.193	7.171	7.232	HH	19234	487664	4.44%	0.162%
63	7.252	7.232	7.283	HH	50943	698462	6.35%	0.232%
64	7.307	7.283	7.336	HH	10492	267551	2.43%	0.089%
65	7.351	7.336	7.362	HH	7466	106353	0.97%	0.035%
66	7.413	7.362	7.449	HH	37123	745963	6.79%	0.248%
67	7.468	7.449	7.486	HH	10688	227831	2.07%	0.076%
68	7.502	7.486	7.525	HH	11358	228561	2.08%	0.076%
69	7.538	7.525	7.559	HH	7862	147397	1.34%	0.049%
70	7.589	7.559	7.615	HH	13039	305775	2.78%	0.101%
71	7.646	7.615	7.682	HH	11653	321927	2.93%	0.107%
72	7.705	7.682	7.720	HH	9309	173892	1.58%	0.058%
73	7.742	7.720	7.763	HH	9540	213094	1.94%	0.071%
74	7.779	7.763	7.791	HH	9959	142731	1.30%	0.047%
75	7.809	7.791	7.826	HH	16640	241828	2.20%	0.080%
76	7.845	7.826	7.859	HH	13666	223330	2.03%	0.074%
77	7.870	7.859	7.880	HH	12262	146362	1.33%	0.049%
78	7.890	7.880	7.918	HH	11988	214835	1.95%	0.071%
79	7.938	7.918	7.958	HH	10274	198924	1.81%	0.066%
80	8.018	7.958	8.080	HH	14579	841715	7.66%	0.279%
81	8.107	8.080	8.155	HH	23408	660264	6.01%	0.219%
82	8.173	8.155	8.187	HH	8351	152611	1.39%	0.051%
83	8.218	8.187	8.233	HH	36124	514621	4.68%	0.171%
84	8.246	8.233	8.264	HH	24202	324958	2.96%	0.108%
85	8.286	8.264	8.316	HH	25274	462510	4.21%	0.153%
86	8.333	8.316	8.349	HH	8631	155611	1.42%	0.052%
87	8.403	8.349	8.439	HH	67348	1219776	11.10%	0.405%
88	8.454	8.439	8.473	HH	11198	194690	1.77%	0.065%
89	8.493	8.473	8.527	HH	11415	273572	2.49%	0.091%

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90	8.541	8.527	8.594	HH	6862	250890	2.28%	0.083%
91	8.615	8.594	8.630	HH	6399	121344	1.10%	0.040%
92	8.654	8.630	8.673	HH	8436	183735	1.67%	0.061%
93	8.699	8.673	8.723	HH	34093	495545	4.51%	0.164%
94	8.746	8.723	8.793	HH	13748	420404	3.82%	0.140%
95	8.823	8.793	8.849	HH	15063	337655	3.07%	0.112%
96	8.905	8.849	8.918	HH	7674	296328	2.70%	0.098%
97	8.939	8.918	8.955	HH	13757	226145	2.06%	0.075%
98	8.974	8.955	8.998	HH	29235	411662	3.74%	0.137%
99	9.010	8.998	9.040	HH	9336	204370	1.86%	0.068%
100	9.062	9.040	9.086	HH	8804	208964	1.90%	0.069%
101	9.110	9.086	9.132	HH	23761	365808	3.33%	0.121%
102	9.150	9.132	9.186	HH	13684	283423	2.58%	0.094%
103	9.206	9.186	9.235	HH	7179	178058	1.62%	0.059%
104	9.266	9.235	9.283	HH	12937	241062	2.19%	0.080%
105	9.298	9.283	9.331	HH	11733	224945	2.05%	0.075%
106	9.351	9.331	9.368	HH	10336	172367	1.57%	0.057%
107	9.403	9.368	9.425	HH	12308	296848	2.70%	0.099%
108	9.444	9.425	9.463	HH	11990	215100	1.96%	0.071%
109	9.487	9.463	9.541	HH	39848	753183	6.85%	0.250%
110	9.566	9.541	9.596	HH	14177	335470	3.05%	0.111%
111	9.635	9.596	9.655	HH	15483	388479	3.53%	0.129%
112	9.665	9.655	9.680	HH	10836	144114	1.31%	0.048%
113	9.696	9.680	9.718	HH	11259	216546	1.97%	0.072%
114	9.760	9.718	9.784	HH	10881	356912	3.25%	0.118%
115	9.808	9.784	9.843	HH	18507	398417	3.62%	0.132%
116	9.857	9.843	9.872	HH	9271	150692	1.37%	0.050%
117	9.909	9.872	9.955	HH	20483	665746	6.06%	0.221%
118	9.973	9.955	9.987	HH	9038	156915	1.43%	0.052%
119	10.001	9.987	10.029	HH	8544	186528	1.70%	0.062%
120	10.070	10.029	10.121	HH	8062	374849	3.41%	0.124%
121	10.131	10.121	10.151	HH	6131	107139	0.97%	0.036%
122	10.176	10.151	10.188	HH	6762	138580	1.26%	0.046%
123	10.201	10.188	10.211	HH	6643	91481	0.83%	0.030%
124	10.234	10.211	10.264	HH	10136	262377	2.39%	0.087%
125	10.283	10.264	10.310	HH	13153	269668	2.45%	0.089%
126	10.341	10.310	10.354	HH	13814	277216	2.52%	0.092%
127	10.371	10.354	10.395	HH	19537	344262	3.13%	0.114%
128	10.413	10.395	10.453	HH	15617	366486	3.33%	0.122%
129	10.489	10.453	10.521	HH	17092	470852	4.28%	0.156%
130	10.545	10.521	10.598	HH	29519	699552	6.36%	0.232%
131	10.632	10.598	10.646	HH	20632	412622	3.75%	0.137%
132	10.659	10.646	10.672	HH	18755	243937	2.22%	0.081%
133	10.698	10.672	10.750	HH	33253	878776	7.99%	0.292%
134	10.763	10.750	10.775	HH	11422	162456	1.48%	0.054%
135	10.793	10.775	10.812	HH	15011	270953	2.46%	0.090%
136	10.830	10.812	10.844	HH	10521	193378	1.76%	0.064%
137	10.896	10.844	10.942	HH	331637	4125122	37.52%	1.369%
138	10.970	10.942	11.042	HH	106777	1797694	16.35%	0.597%
139	11.051	11.042	11.097	HH	10378	328734	2.99%	0.109%
140	11.110	11.097	11.127	HH	9935	164703	1.50%	0.055%
141	11.147	11.127	11.164	HH	12741	244307	2.22%	0.081%

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142	11.187	11.164	11.226	HH	32662	655101	5.96%	0.217%
143	11.256	11.226	11.271	HH	11685	291349	2.65%	0.097%
144	11.296	11.271	11.313	HH	14603	326667	2.97%	0.108%
145	11.338	11.313	11.358	HH	20523	411678	3.74%	0.137%
146	11.390	11.358	11.400	HH	15009	333694	3.04%	0.111%
147	11.428	11.400	11.463	HH	29784	720859	6.56%	0.239%
148	11.494	11.463	11.517	HH	19474	463249	4.21%	0.154%
149	11.549	11.517	11.568	HH	17214	441377	4.02%	0.146%
150	11.591	11.568	11.615	HH	16608	398455	3.62%	0.132%
151	11.628	11.615	11.638	HH	12569	166395	1.51%	0.055%
152	11.655	11.638	11.671	HH	14267	261890	2.38%	0.087%
153	11.700	11.671	11.714	HH	55984	795022	7.23%	0.264%
154	11.732	11.714	11.775	HH	70076	1108862	10.09%	0.368%
155	11.816	11.775	11.834	HH	71984	1357100	12.35%	0.450%
156	11.849	11.834	11.864	HH	42332	563209	5.12%	0.187%
157	11.881	11.864	11.918	HH	52520	909614	8.27%	0.302%
158	11.964	11.918	11.979	HH	16882	537062	4.89%	0.178%
159	12.011	11.979	12.039	HH	22644	655808	5.97%	0.218%
160	12.064	12.039	12.128	HH	70722	1538188	13.99%	0.510%
161	12.136	12.128	12.147	HH	15587	175677	1.60%	0.058%
162	12.172	12.147	12.218	HH	46620	1022511	9.30%	0.339%
163	12.236	12.218	12.243	HH	18782	275161	2.50%	0.091%
164	12.265	12.243	12.301	HH	69819	1170768	10.65%	0.389%
165	12.319	12.301	12.337	HH	19624	384712	3.50%	0.128%
166	12.356	12.337	12.368	HH	19453	332187	3.02%	0.110%
167	12.380	12.368	12.396	HH	19088	307975	2.80%	0.102%
168	12.425	12.396	12.438	HH	21958	501798	4.56%	0.167%
169	12.446	12.438	12.475	HH	22101	426868	3.88%	0.142%
170	12.494	12.475	12.534	HH	28784	819865	7.46%	0.272%
171	12.560	12.534	12.584	HH	44570	887442	8.07%	0.294%
172	12.605	12.584	12.625	HH	52601	874189	7.95%	0.290%
173	12.648	12.625	12.691	HH	37840	1236919	11.25%	0.410%
174	12.728	12.691	12.766	HH	637259	7738184	70.39%	2.568%
175	12.789	12.766	12.805	HH	22229	487620	4.44%	0.162%
176	12.820	12.805	12.834	HH	21548	355069	3.23%	0.118%
177	12.861	12.834	12.892	HH	44833	1132688	10.30%	0.376%
178	12.909	12.892	12.924	HH	41684	653659	5.95%	0.217%
179	12.936	12.924	12.953	HH	37773	574067	5.22%	0.190%
180	12.962	12.953	12.994	HH	29648	657253	5.98%	0.218%
181	13.027	12.994	13.057	HH	522226	6462942	58.79%	2.145%
182	13.082	13.057	13.096	HH	79851	1285868	11.70%	0.427%
183	13.110	13.096	13.126	HH	78730	1115262	10.15%	0.370%
184	13.142	13.126	13.168	HH	72103	1195107	10.87%	0.397%
185	13.196	13.168	13.211	HH	40368	836898	7.61%	0.278%
186	13.228	13.211	13.249	HH	42163	770486	7.01%	0.256%
187	13.291	13.249	13.308	HH	54349	1272307	11.57%	0.422%
188	13.321	13.308	13.340	HH	41928	691495	6.29%	0.229%
189	13.358	13.340	13.393	HH	34642	969254	8.82%	0.322%
190	13.422	13.393	13.458	HH	41857	1274237	11.59%	0.423%
191	13.484	13.458	13.557	HH	63328	2251211	20.48%	0.747%
192	13.614	13.557	13.658	HH	116449	3167364	28.81%	1.051%
193	13.680	13.658	13.697	HH	38239	802768	7.30%	0.266%
194	13.722	13.697	13.743	HH	81604	1510065	13.74%	0.501%

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195	13.762	13.743	13.785	HH	74096	1292291	11.76%	0.429%
196	13.802	13.785	13.822	HH	40218	838301	7.63%	0.278%
197	13.856	13.822	13.874	HH	54801	1402583	12.76%	0.465%
198	13.892	13.874	13.914	HH	70044	1293090	11.76%	0.429%
199	13.933	13.914	13.975	HH	66515	1629360	14.82%	0.541%
200	14.008	13.975	14.028	HH	41727	1191044	10.83%	0.395%
201	14.051	14.028	14.068	HH	38205	878100	7.99%	0.291%
202	14.085	14.068	14.107	HH	38460	884139	8.04%	0.293%
203	14.119	14.107	14.131	HH	37351	522549	4.75%	0.173%
204	14.144	14.131	14.158	HH	37639	590462	5.37%	0.196%
205	14.179	14.158	14.191	HH	37349	722526	6.57%	0.240%
206	14.198	14.191	14.231	HH	37731	878880	7.99%	0.292%
207	14.254	14.231	14.268	HH	41113	844906	7.69%	0.280%
208	14.318	14.268	14.335	HH	53227	1849016	16.82%	0.614%
209	14.356	14.335	14.390	HH	77370	1796430	16.34%	0.596%
210	14.424	14.390	14.441	HH	56940	1474389	13.41%	0.489%
211	14.457	14.441	14.471	HH	55007	923930	8.40%	0.307%
212	14.482	14.471	14.503	HH	53062	916971	8.34%	0.304%
213	14.532	14.503	14.571	HH	85289	2466610	22.44%	0.819%
214	14.595	14.571	14.621	HH	116167	2330368	21.20%	0.773%
215	14.660	14.621	14.694	HH	85795	2689123	24.46%	0.892%
216	14.717	14.694	14.730	HH	53961	1066448	9.70%	0.354%
217	14.760	14.730	14.834	HH	249007	5910261	53.76%	1.961%
218	14.865	14.834	14.882	HH	71741	1622166	14.76%	0.538%
219	14.912	14.882	14.933	HH	310572	4880103	44.39%	1.619%
220	14.954	14.933	14.985	HH	335180	4962242	45.14%	1.647%
221	15.002	14.985	15.025	HH	55362	1257864	11.44%	0.417%
222	15.072	15.025	15.125	HH	111327	4041319	36.76%	1.341%
223	15.155	15.125	15.181	HH	68747	1954051	17.78%	0.648%
224	15.216	15.181	15.235	HH	78352	2049422	18.64%	0.680%
225	15.253	15.235	15.321	HH	72616	3265505	29.71%	1.084%
226	15.347	15.321	15.385	HH	125085	3290047	29.93%	1.092%
227	15.396	15.385	15.430	HH	64788	1621626	14.75%	0.538%
228	15.454	15.430	15.463	HH	61586	1177075	10.71%	0.391%
229	15.485	15.463	15.519	HH	72935	2170442	19.74%	0.720%
230	15.543	15.519	15.557	HH	71545	1508209	13.72%	0.500%
231	15.583	15.557	15.605	HH	128449	2647886	24.09%	0.879%
232	15.622	15.605	15.650	HH	87082	1999942	18.19%	0.664%
233	15.669	15.650	15.695	HH	75654	1847122	16.80%	0.613%
234	15.746	15.695	15.788	HH	100320	4435034	40.34%	1.472%
235	15.822	15.788	15.845	HH	79906	2376344	21.62%	0.789%
236	15.866	15.845	15.888	HH	67835	1675759	15.24%	0.556%
237	15.908	15.888	15.931	HH	76827	1774728	16.14%	0.589%
238	15.957	15.931	15.967	HH	72224	1467892	13.35%	0.487%
239	15.988	15.967	16.005	HH	80356	1717089	15.62%	0.570%
240	16.019	16.005	16.045	HH	75248	1677976	15.26%	0.557%
241	16.086	16.045	16.105	HH	68212	2415675	21.97%	0.802%
242	16.118	16.105	16.138	HH	66919	1297165	11.80%	0.430%
243	16.184	16.138	16.198	HH	77649	2542263	23.13%	0.844%
244	16.210	16.198	16.242	HH	78984	1980570	18.02%	0.657%
245	16.263	16.242	16.281	HH	84193	1856790	16.89%	0.616%
246	16.290	16.281	16.310	HH	82050	1386917	12.62%	0.460%

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247	16.329	16.310	16.341	HH	79082	1434981	13.05%	0.476%
248	16.365	16.341	16.375	HH	95122	1780385	16.20%	0.591%
249	16.384	16.375	16.405	HH	95799	1626027	14.79%	0.540%
250	16.416	16.405	16.438	HH	85815	1658617	15.09%	0.550%
251	16.482	16.438	16.543	HH	369863	10677257	97.13%	3.543%
252	16.609	16.543	16.688	HH	353577	10993053	100.00%	3.648%
253	16.700	16.688	16.714	HH	85954	1340712	12.20%	0.445%
254	16.733	16.714	16.745	HH	94154	1627505	14.80%	0.540%
255	16.805	16.745	16.832	HH	264534	7859362	71.49%	2.608%
256	16.864	16.832	16.901	HH	316470	6593649	59.98%	2.188%
257	16.963	16.901	16.991	HH	160507	5887948	53.56%	1.954%
					Sum of corrected areas:		301355590	

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