

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002451.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 17:49
 Sample : J4777-33 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.462	4.435	4.490	PH	3514	38254	2.03%	0.064%
2	4.506	4.490	4.520	PH	1485	8237	0.44%	0.014%
3	4.535	4.520	4.594	PH	2001	1108	0.06%	0.002%
4	4.622	4.594	4.647	PH	2244	22803	1.21%	0.038%
5	4.666	4.647	4.680	HH	4898	50702	2.69%	0.084%
6	4.691	4.680	4.704	HH	2695	26543	1.41%	0.044%
7	4.720	4.704	4.735	HH	6563	59735	3.17%	0.099%
8	4.750	4.735	4.761	HH	3673	35862	1.91%	0.060%
9	4.771	4.761	4.784	HH	2777	29404	1.56%	0.049%
10	4.797	4.784	4.811	HH	3242	29752	1.58%	0.049%
11	4.839	4.811	4.858	HH	3586	48621	2.58%	0.081%
12	4.878	4.858	4.900	HH	6654	80318	4.27%	0.134%
13	4.942	4.900	4.966	HH	9560	128402	6.82%	0.214%
14	4.990	4.966	5.005	HH	2315	30618	1.63%	0.051%
15	5.026	5.005	5.048	HH	1907	28089	1.49%	0.047%
16	5.099	5.048	5.134	PH	4454	106228	5.65%	0.177%
17	5.162	5.134	5.174	HH	3763	52824	2.81%	0.088%
18	5.210	5.174	5.229	HH	6375	142561	7.58%	0.237%
19	5.237	5.229	5.253	HH	3093	27273	1.45%	0.045%
20	5.272	5.253	5.290	HH	1753	28755	1.53%	0.048%
21	5.309	5.290	5.336	HH	4982	81751	4.34%	0.136%
22	5.370	5.336	5.385	HH	4870	96712	5.14%	0.161%
23	5.401	5.385	5.415	HH	8754	96697	5.14%	0.161%
24	5.429	5.415	5.448	HH	5787	87845	4.67%	0.146%
25	5.457	5.448	5.481	HH	3881	53281	2.83%	0.089%
26	5.508	5.481	5.521	HH	11512	142848	7.59%	0.238%
27	5.535	5.521	5.558	HH	13845	162800	8.65%	0.271%
28	5.576	5.558	5.614	HH	6009	111568	5.93%	0.186%
29	5.641	5.614	5.652	HH	3016	55677	2.96%	0.093%
30	5.661	5.652	5.675	HH	2998	38537	2.05%	0.064%
31	5.694	5.675	5.733	HH	19247	277350	14.74%	0.461%
32	5.755	5.733	5.768	HH	4626	84071	4.47%	0.140%
33	5.808	5.768	5.832	HH	9444	240540	12.78%	0.400%
34	5.849	5.832	5.867	HH	5394	86420	4.59%	0.144%
35	5.879	5.867	5.892	HH	4749	57659	3.06%	0.096%
36	5.919	5.892	5.943	HH	7561	138686	7.37%	0.231%

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37	5.965	5.943	5.987	HH	7725	115012	6.11%	0.191%
38	6.011	5.987	6.047	HH	8524	239795	12.74%	0.399%
39	6.063	6.047	6.081	HH	7609	131852	7.01%	0.219%
40	6.107	6.081	6.124	HH	8808	155966	8.29%	0.259%
41	6.164	6.124	6.180	HH	10139	231744	12.32%	0.385%
42	6.209	6.180	6.225	HH	9661	199118	10.58%	0.331%
43	6.249	6.225	6.265	HH	9566	192095	10.21%	0.320%
44	6.303	6.265	6.319	HH	9410	254319	13.51%	0.423%
45	6.329	6.319	6.350	HH	8723	134448	7.14%	0.224%
46	6.373	6.350	6.391	HH	11448	196116	10.42%	0.326%
47	6.420	6.391	6.437	HH	11192	236472	12.57%	0.393%
48	6.451	6.437	6.466	HH	10983	157939	8.39%	0.263%
49	6.490	6.466	6.506	HH	16590	259214	13.78%	0.431%
50	6.514	6.506	6.540	HH	8363	137919	7.33%	0.229%
51	6.554	6.540	6.568	HH	6573	97941	5.20%	0.163%
52	6.588	6.568	6.598	HH	8668	134215	7.13%	0.223%
53	6.641	6.598	6.660	HH	19351	424710	22.57%	0.706%
54	6.689	6.660	6.736	HH	15887	449366	23.88%	0.747%
55	6.765	6.736	6.791	HH	11634	265395	14.10%	0.441%
56	6.818	6.791	6.846	HH	13311	313043	16.64%	0.521%
57	6.893	6.846	6.916	HH	10154	340277	18.08%	0.566%
58	6.960	6.916	6.977	HH	11033	318404	16.92%	0.530%
59	6.996	6.977	7.009	HH	14775	226624	12.04%	0.377%
60	7.018	7.009	7.035	HH	13247	179741	9.55%	0.299%
61	7.053	7.035	7.082	HH	17037	330683	17.57%	0.550%
62	7.108	7.082	7.137	HH	11974	336221	17.87%	0.559%
63	7.154	7.137	7.177	HH	12565	227310	12.08%	0.378%
64	7.197	7.177	7.209	HH	17314	238208	12.66%	0.396%
65	7.219	7.209	7.240	HH	14582	218740	11.62%	0.364%
66	7.254	7.240	7.278	HH	13383	228253	12.13%	0.380%
67	7.298	7.278	7.316	HH	12965	230864	12.27%	0.384%
68	7.327	7.316	7.359	HH	9552	216637	11.51%	0.360%
69	7.384	7.359	7.397	HH	11863	227950	12.11%	0.379%
70	7.418	7.397	7.452	HH	20714	412156	21.90%	0.686%
71	7.470	7.452	7.488	HH	10861	203048	10.79%	0.338%
72	7.511	7.488	7.538	HH	11185	281810	14.98%	0.469%
73	7.556	7.538	7.568	HH	10075	164613	8.75%	0.274%
74	7.595	7.568	7.624	HH	16870	408992	21.73%	0.680%
75	7.640	7.624	7.665	HH	9018	193184	10.27%	0.321%
76	7.682	7.665	7.696	HH	7985	128191	6.81%	0.213%
77	7.716	7.696	7.734	HH	10027	200203	10.64%	0.333%
78	7.757	7.734	7.794	HH	12555	336380	17.88%	0.560%
79	7.805	7.794	7.830	HH	7857	159916	8.50%	0.266%
80	7.856	7.830	7.888	HH	10788	325485	17.30%	0.541%
81	7.898	7.888	7.918	HH	10296	164069	8.72%	0.273%
82	7.941	7.918	7.958	HH	11233	216571	11.51%	0.360%
83	7.983	7.958	8.015	HH	10648	314570	16.72%	0.523%
84	8.041	8.015	8.081	HH	10752	338370	17.98%	0.563%
85	8.112	8.081	8.131	HH	15064	305343	16.23%	0.508%
86	8.169	8.131	8.188	HH	8561	271915	14.45%	0.452%
87	8.217	8.188	8.232	HH	10969	233481	12.41%	0.388%
88	8.245	8.232	8.261	HH	9724	149871	7.96%	0.249%
89	8.290	8.261	8.314	HH	18068	358735	19.06%	0.597%

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90	8.348	8.314	8.368	HH	12933	314196	16.70%	0.523%
91	8.399	8.368	8.419	HH	9112	252812	13.43%	0.421%
92	8.458	8.419	8.498	HH	11098	367116	19.51%	0.611%
93	8.512	8.498	8.529	HH	7217	115981	6.16%	0.193%
94	8.543	8.529	8.554	HH	6503	89503	4.76%	0.149%
95	8.575	8.554	8.606	HH	6836	182481	9.70%	0.304%
96	8.651	8.606	8.675	HH	7503	230149	12.23%	0.383%
97	8.698	8.675	8.729	HH	7103	200475	10.65%	0.333%
98	8.755	8.729	8.772	HH	8469	165916	8.82%	0.276%
99	8.785	8.772	8.803	HH	6332	107989	5.74%	0.180%
100	8.829	8.803	8.854	HH	9089	199779	10.62%	0.332%
101	8.879	8.854	8.896	HH	5078	115786	6.15%	0.193%
102	8.910	8.896	8.924	HH	4810	74688	3.97%	0.124%
103	8.941	8.924	8.961	HH	5177	102461	5.44%	0.170%
104	8.977	8.961	8.998	HH	5499	102255	5.43%	0.170%
105	9.013	8.998	9.038	HH	4418	94459	5.02%	0.157%
106	9.061	9.038	9.078	HH	5009	99262	5.27%	0.165%
107	9.114	9.078	9.135	HH	9690	190978	10.15%	0.318%
108	9.148	9.135	9.175	HH	4680	81151	4.31%	0.135%
109	9.201	9.175	9.226	HH	3171	78818	4.19%	0.131%
110	9.265	9.226	9.285	HH	3654	91889	4.88%	0.153%
111	9.296	9.285	9.310	HH	2324	30614	1.63%	0.051%
112	9.324	9.310	9.336	HH	2085	29366	1.56%	0.049%
113	9.348	9.336	9.369	HH	2125	36680	1.95%	0.061%
114	9.378	9.369	9.384	HH	1761	16255	0.86%	0.027%
115	9.403	9.384	9.423	HH	3072	53074	2.82%	0.088%
116	9.441	9.423	9.465	HH	1991	44209	2.35%	0.074%
117	9.490	9.465	9.545	HH	3944	108082	5.74%	0.180%
118	9.567	9.545	9.614	HH	2893	75372	4.01%	0.125%
119	9.673	9.614	9.706	HH	1878	77189	4.10%	0.128%
120	9.732	9.706	9.785	HH	832	27376	1.45%	0.046%
121	9.812	9.785	9.830	HH	1123	21365	1.14%	0.036%
122	9.855	9.830	9.878	HH	1246	29174	1.55%	0.049%
123	9.897	9.878	9.948	HH	4497	65331	3.47%	0.109%
124	9.974	9.948	9.990	HH	472	10362	0.55%	0.017%
125	10.004	9.990	10.041	HH	582	6407	0.34%	0.011%
126	10.069	10.041	10.121	PH	509	5333	0.28%	0.009%
127	10.141	10.121	10.157	PH	56	-1171	-0.06%	-0.002%
128	10.175	10.157	10.211	PH	233	-33	-0.00%	-0.000%
129	10.234	10.211	10.259	PH	622	7259	0.39%	0.012%
130	10.286	10.259	10.312	HH	2057	27128	1.44%	0.045%
131	10.338	10.312	10.353	PH	1020	13295	0.71%	0.022%
132	10.368	10.353	10.391	HH	963	13123	0.70%	0.022%
133	10.408	10.391	10.420	HH	627	6824	0.36%	0.011%
134	10.433	10.420	10.458	HH	643	6306	0.34%	0.010%
135	10.484	10.458	10.525	PH	501	8536	0.45%	0.014%
136	10.543	10.525	10.561	HH	548	8559	0.45%	0.014%
137	10.570	10.561	10.605	HH	369	6261	0.33%	0.010%
138	10.637	10.605	10.674	PH	3767	48758	2.59%	0.081%
139	10.710	10.674	10.802	PH	2215	44695	2.38%	0.074%
140	10.825	10.802	10.832	PH	2	-1470	-0.08%	-0.002%
141	10.855	10.832	10.867	PH	219	1778	0.09%	0.003%

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142	10.890	10.867	10.938	HH	2824	40193	2.14%	0.067%	
143	10.965	10.938	11.009	HH	1176	21715	1.15%	0.036%	
144	11.032	11.009	11.078	HH	749	13817	0.73%	0.023%	
145	11.098	11.078	11.125	HH	313	6472	0.34%	0.011%	
146	11.147	11.125	11.158	HH	398	4786	0.25%	0.008%	
147	11.174	11.158	11.185	HH	502	5509	0.29%	0.009%	
148	11.201	11.185	11.221	HH	521	7100	0.38%	0.012%	
149	11.255	11.221	11.263	HH	389	6847	0.36%	0.011%	
150	11.287	11.263	11.308	HH	628	12618	0.67%	0.021%	
151	11.342	11.308	11.361	HH	2835	41369	2.20%	0.069%	
152	11.373	11.361	11.393	HH	737	12859	0.68%	0.021%	
153	11.433	11.393	11.461	HH	1898	46347	2.46%	0.077%	
154	11.491	11.461	11.511	HH	711	15529	0.83%	0.026%	
155	11.544	11.511	11.561	HH	1344	24337	1.29%	0.040%	
156	11.592	11.561	11.616	HH	1123	26640	1.42%	0.044%	
157	11.642	11.616	11.664	HH	1052	25232	1.34%	0.042%	
158	11.692	11.664	11.710	HH	1809	36312	1.93%	0.060%	
159	11.726	11.710	11.767	HH	2117	43680	2.32%	0.073%	
160	11.811	11.767	11.826	HH	1868	48183	2.56%	0.080%	
161	11.845	11.826	11.862	HH	2167	37820	2.01%	0.063%	
162	11.876	11.862	11.904	HH	1853	35023	1.86%	0.058%	
163	11.915	11.904	11.928	HH	1096	14632	0.78%	0.024%	
164	11.950	11.928	11.965	HH	1280	24057	1.28%	0.040%	
165	12.014	11.965	12.049	HH	3187	99072	5.26%	0.165%	
166	12.060	12.049	12.075	HH	1669	24060	1.28%	0.040%	
167	12.100	12.075	12.121	HH	2613	51505	2.74%	0.086%	
168	12.170	12.121	12.185	HH	1918	63750	3.39%	0.106%	
169	12.254	12.185	12.328	HH	13230	313690	16.67%	0.522%	
170	12.344	12.328	12.361	HH	2358	43054	2.29%	0.072%	
171	12.378	12.361	12.412	HH	3441	84495	4.49%	0.141%	
172	12.452	12.412	12.469	HH	2875	86488	4.60%	0.144%	
173	12.485	12.469	12.532	HH	3165	99095	5.27%	0.165%	
174	12.598	12.532	12.618	HH	4551	157992	8.40%	0.263%	
175	12.658	12.618	12.691	HH	5208	162173	8.62%	0.270%	
176	12.714	12.691	12.764	HH	8150	187522	9.97%	0.312%	
177	12.793	12.764	12.801	HH	3292	70677	3.76%	0.118%	
178	12.820	12.801	12.830	HH	3636	58428	3.10%	0.097%	
179	12.847	12.830	12.864	HH	4117	76355	4.06%	0.127%	
180	12.908	12.864	12.928	HH	4096	140989	7.49%	0.235%	
181	12.956	12.928	12.990	HH	4413	146914	7.81%	0.244%	
182	13.014	12.990	13.033	HH	9378	157174	8.35%	0.261%	
183	13.049	13.033	13.068	HH	5820	107034	5.69%	0.178%	
184	13.079	13.068	13.092	HH	4607	65158	3.46%	0.108%	
185	13.107	13.092	13.130	HH	5021	108883	5.79%	0.181%	
186	13.144	13.130	13.167	HH	5162	105988	5.63%	0.176%	
187	13.203	13.167	13.241	HH	5357	212417	11.29%	0.353%	
188	13.278	13.241	13.299	HH	7039	193593	10.29%	0.322%	
189	13.343	13.299	13.397	HH	6910	355993	18.92%	0.592%	
190	13.411	13.397	13.424	HH	5786	88806	4.72%	0.148%	
191	13.441	13.424	13.457	HH	6262	114515	6.09%	0.190%	
192	13.492	13.457	13.528	HH	9889	295746	15.72%	0.492%	
193	13.539	13.528	13.547	HH	6378	70672	3.76%	0.118%	
194	13.558	13.547	13.579	HH	6439	121708	6.47%	0.202%	

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195	13.602	13.579	13.628	HH	7417	193578	10.29%	0.322%
196	13.652	13.628	13.695	HH	6952	260352	13.84%	0.433%
197	13.714	13.695	13.738	HH	7381	183961	9.78%	0.306%
198	13.751	13.738	13.761	HH	7122	96380	5.12%	0.160%
199	13.781	13.761	13.801	HH	7897	181884	9.67%	0.303%
200	13.813	13.801	13.839	HH	7528	168257	8.94%	0.280%
201	13.866	13.839	13.901	HH	10121	330039	17.54%	0.549%
202	13.920	13.901	13.939	HH	8438	180068	9.57%	0.300%
203	13.982	13.939	14.038	HH	8338	466852	24.81%	0.777%
204	14.062	14.038	14.081	HH	8773	217649	11.57%	0.362%
205	14.088	14.081	14.112	HH	8677	158998	8.45%	0.264%
206	14.159	14.112	14.181	HH	8929	359020	19.08%	0.597%
207	14.226	14.181	14.245	HH	9493	343248	18.24%	0.571%
208	14.281	14.245	14.296	HH	9955	295191	15.69%	0.491%
209	14.337	14.296	14.361	HH	10740	398583	21.18%	0.663%
210	14.374	14.361	14.396	HH	11513	221054	11.75%	0.368%
211	14.420	14.396	14.455	HH	11603	377600	20.07%	0.628%
212	14.485	14.455	14.505	HH	11631	342680	18.21%	0.570%
213	14.519	14.505	14.565	HH	11860	401789	21.35%	0.668%
214	14.583	14.565	14.605	HH	12086	269537	14.32%	0.448%
215	14.638	14.605	14.665	HH	11799	402851	21.41%	0.670%
216	14.705	14.665	14.730	HH	12375	468486	24.90%	0.779%
217	14.758	14.730	14.811	HH	23743	738224	39.23%	1.228%
218	14.851	14.811	14.868	HH	13351	435408	23.14%	0.724%
219	14.894	14.868	14.913	HH	16079	381196	20.26%	0.634%
220	14.934	14.913	14.950	HH	15761	314507	16.71%	0.523%
221	14.963	14.950	14.976	HH	14154	215511	11.45%	0.358%
222	14.986	14.976	15.015	HH	14003	324892	17.27%	0.540%
223	15.035	15.015	15.044	HH	14877	256780	13.65%	0.427%
224	15.055	15.044	15.085	HH	15150	354528	18.84%	0.590%
225	15.102	15.085	15.118	HH	15726	303091	16.11%	0.504%
226	15.148	15.118	15.171	HH	15375	478583	25.43%	0.796%
227	15.215	15.171	15.257	HH	15936	792150	42.10%	1.318%
228	15.294	15.257	15.307	HH	16491	481726	25.60%	0.801%
229	15.341	15.307	15.385	HH	20200	821598	43.66%	1.367%
230	15.392	15.385	15.402	HH	17255	183294	9.74%	0.305%
231	15.417	15.402	15.427	HH	17197	252333	13.41%	0.420%
232	15.447	15.427	15.458	HH	17341	317526	16.87%	0.528%
233	15.484	15.458	15.506	HH	19391	530425	28.19%	0.882%
234	15.527	15.506	15.544	HH	18422	409623	21.77%	0.681%
235	15.570	15.544	15.608	HH	19909	736211	39.12%	1.225%
236	15.627	15.608	15.645	HH	19663	429591	22.83%	0.715%
237	15.741	15.645	15.775	HH	21232	1553251	82.54%	2.584%
238	15.811	15.775	15.831	HH	20888	696679	37.02%	1.159%
239	15.871	15.831	15.884	HH	22282	677068	35.98%	1.126%
240	15.903	15.884	15.918	HH	22516	441011	23.44%	0.734%
241	15.988	15.918	15.999	HH	24467	1103263	58.63%	1.835%
242	16.015	15.999	16.033	HH	24430	478021	25.40%	0.795%
243	16.041	16.033	16.059	HH	23116	354985	18.86%	0.590%
244	16.075	16.059	16.085	HH	23384	357027	18.97%	0.594%
245	16.105	16.085	16.116	HH	23358	429839	22.84%	0.715%
246	16.179	16.116	16.195	HH	25804	1136039	60.37%	1.890%

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247	16.203	16.195	16.218	HH	25491	352002	18.71%	0.586%
248	16.281	16.218	16.305	HH	27095	1339965	71.21%	2.229%
249	16.355	16.305	16.365	HH	28212	949253	50.45%	1.579%
250	16.374	16.365	16.404	HH	28303	640523	34.04%	1.065%
251	16.463	16.404	16.511	HH	32703	1863918	99.05%	3.101%
252	16.593	16.511	16.615	HH	31392	1848709	98.24%	3.075%
253	16.641	16.615	16.661	HH	32457	870040	46.24%	1.447%
254	16.681	16.661	16.715	HH	32484	1025279	54.49%	1.705%
255	16.773	16.715	16.803	HH	34223	1744728	92.72%	2.902%
256	16.831	16.803	16.862	HH	34837	1196262	63.57%	1.990%
257	16.935	16.862	16.951	HH	38367	1881756	100.00%	3.130%
					Sum of corrected areas:		60116095	

FG100118.M Tue Oct 02 10:29:11 2018