

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002519.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 15:29
 Sample : J5195-01 5X
 Misc :
 ALS Vial : 9 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	4.461	4.435	4.491	BH	4288	34395	1.75%	0.036%
2	4.505	4.491	4.519	PH	2199	14690	0.75%	0.015%
3	4.532	4.519	4.554	PH	1328	7676	0.39%	0.008%
4	4.566	4.554	4.591	PH	71	-3776	-0.19%	-0.004%
5	4.612	4.591	4.647	PH	39658	353572	17.99%	0.370%
6	4.677	4.647	4.701	HH	6109	90602	4.61%	0.095%
7	4.718	4.701	4.734	HH	6590	59476	3.03%	0.062%
8	4.748	4.734	4.761	HH	3796	35959	1.83%	0.038%
9	4.771	4.761	4.783	HH	2152	22442	1.14%	0.023%
10	4.795	4.783	4.807	HH	2830	28758	1.46%	0.030%
11	4.818	4.807	4.827	HH	2653	23215	1.18%	0.024%
12	4.839	4.827	4.856	HH	3468	37404	1.90%	0.039%
13	4.878	4.856	4.901	HH	6329	80194	4.08%	0.084%
14	4.941	4.901	4.963	HH	5778	92397	4.70%	0.097%
15	4.994	4.963	5.008	HH	3787	50004	2.54%	0.052%
16	5.019	5.008	5.047	HH	1925	29617	1.51%	0.031%
17	5.075	5.047	5.087	PH	4196	41325	2.10%	0.043%
18	5.107	5.087	5.130	HH	6473	96147	4.89%	0.101%
19	5.161	5.130	5.172	HH	5221	92509	4.71%	0.097%
20	5.186	5.172	5.197	HH	9131	91226	4.64%	0.096%
21	5.208	5.197	5.227	HH	7963	88615	4.51%	0.093%
22	5.238	5.227	5.253	HH	3672	36411	1.85%	0.038%
23	5.305	5.253	5.355	HH	6709	193556	9.85%	0.203%
24	5.372	5.355	5.385	HH	6054	89464	4.55%	0.094%
25	5.398	5.385	5.414	HH	7835	89674	4.56%	0.094%
26	5.430	5.414	5.445	HH	5093	78369	3.99%	0.082%
27	5.457	5.445	5.481	HH	4716	68338	3.48%	0.072%
28	5.507	5.481	5.522	HH	18397	221541	11.27%	0.232%
29	5.536	5.522	5.559	HH	12177	162498	8.27%	0.170%
30	5.576	5.559	5.589	HH	5292	68109	3.47%	0.071%
31	5.597	5.589	5.613	HH	3780	42034	2.14%	0.044%
32	5.640	5.613	5.672	HH	4126	113993	5.80%	0.119%
33	5.695	5.672	5.735	HH	19289	321279	16.35%	0.336%
34	5.756	5.735	5.767	HH	5793	95212	4.84%	0.100%
35	5.792	5.767	5.829	HH	20929	455502	23.17%	0.477%
36	5.847	5.829	5.867	HH	13193	195726	9.96%	0.205%

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37	5.881	5.867	5.896	HH	10165	132271	6.73%	0.138%
38	5.917	5.896	5.943	HH	8964	172752	8.79%	0.181%
39	5.964	5.943	5.985	HH	10718	154589	7.86%	0.162%
40	6.014	5.985	6.037	HH	14098	287873	14.65%	0.301%
41	6.059	6.037	6.080	HH	43072	509530	25.92%	0.533%
42	6.105	6.080	6.124	HH	13783	245464	12.49%	0.257%
43	6.149	6.124	6.175	HH	14038	273727	13.93%	0.287%
44	6.206	6.175	6.224	HH	17164	371448	18.90%	0.389%
45	6.247	6.224	6.262	HH	12272	230606	11.73%	0.241%
46	6.277	6.262	6.290	HH	14710	196868	10.02%	0.206%
47	6.328	6.290	6.351	HH	14693	443084	22.54%	0.464%
48	6.372	6.351	6.390	HH	16009	268171	13.64%	0.281%
49	6.423	6.390	6.439	HH	15963	363347	18.49%	0.380%
50	6.447	6.439	6.463	HH	13810	172118	8.76%	0.180%
51	6.489	6.463	6.539	HH	23487	584945	29.76%	0.612%
52	6.582	6.539	6.594	HH	12732	330838	16.83%	0.346%
53	6.609	6.594	6.620	HH	14479	197322	10.04%	0.207%
54	6.640	6.620	6.661	HH	37918	542971	27.62%	0.569%
55	6.688	6.661	6.730	HH	23990	631285	32.12%	0.661%
56	6.770	6.730	6.791	HH	21660	512098	26.05%	0.536%
57	6.815	6.791	6.842	HH	23491	517970	26.35%	0.542%
58	6.851	6.842	6.862	HH	14021	154291	7.85%	0.162%
59	6.894	6.862	6.918	HH	27979	574231	29.21%	0.601%
60	6.961	6.918	6.977	HH	18162	496721	25.27%	0.520%
61	6.996	6.977	7.004	HH	22596	297373	15.13%	0.311%
62	7.014	7.004	7.034	HH	22485	350868	17.85%	0.367%
63	7.053	7.034	7.080	HH	32514	568875	28.94%	0.596%
64	7.121	7.080	7.141	HH	28102	764175	38.88%	0.800%
65	7.153	7.141	7.175	HH	21152	350257	17.82%	0.367%
66	7.196	7.175	7.238	HH	50435	978819	49.80%	1.025%
67	7.255	7.238	7.279	HH	28527	498359	25.35%	0.522%
68	7.298	7.279	7.317	HH	24484	403503	20.53%	0.422%
69	7.327	7.317	7.361	HH	15671	391137	19.90%	0.410%
70	7.417	7.361	7.449	HH	37893	1153309	58.68%	1.208%
71	7.471	7.449	7.491	HH	21155	468110	23.82%	0.490%
72	7.508	7.491	7.527	HH	20630	406261	20.67%	0.425%
73	7.538	7.527	7.566	HH	16526	372625	18.96%	0.390%
74	7.594	7.566	7.627	HH	34326	853947	43.45%	0.894%
75	7.645	7.627	7.665	HH	21023	390261	19.85%	0.409%
76	7.756	7.665	7.774	HH	26199	1201767	61.14%	1.258%
77	7.784	7.774	7.799	HH	18942	259749	13.22%	0.272%
78	7.808	7.799	7.823	HH	16069	213189	10.85%	0.223%
79	7.852	7.823	7.863	HH	20774	444001	22.59%	0.465%
80	7.874	7.863	7.885	HH	21060	264599	13.46%	0.277%
81	7.894	7.885	7.915	HH	21369	346493	17.63%	0.363%
82	7.939	7.915	7.958	HH	24946	494996	25.18%	0.518%
83	7.986	7.958	8.010	HH	26383	661268	33.64%	0.692%
84	8.042	8.010	8.068	HH	26270	739961	37.65%	0.775%
85	8.112	8.068	8.133	HH	62184	1170543	59.55%	1.226%
86	8.142	8.133	8.155	HH	19595	254723	12.96%	0.267%
87	8.168	8.155	8.186	HH	19349	336425	17.12%	0.352%
88	8.218	8.186	8.233	HH	31733	665267	33.85%	0.697%
89	8.246	8.233	8.265	HH	32503	495354	25.20%	0.519%

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90	8.289	8.265	8.317	HH	42562	832975	42.38%	0.872%
91	8.344	8.317	8.362	HH	26859	622899	31.69%	0.652%
92	8.391	8.362	8.419	HH	24482	721045	36.68%	0.755%
93	8.458	8.419	8.495	HH	24437	866026	44.06%	0.907%
94	8.512	8.495	8.530	HH	21365	389996	19.84%	0.408%
95	8.541	8.530	8.554	HH	17340	229932	11.70%	0.241%
96	8.579	8.554	8.604	HH	18399	497360	25.30%	0.521%
97	8.619	8.604	8.632	HH	15803	248786	12.66%	0.260%
98	8.652	8.632	8.677	HH	20489	486449	24.75%	0.509%
99	8.703	8.677	8.727	HH	20668	566400	28.82%	0.593%
100	8.754	8.727	8.771	HH	26158	547158	27.84%	0.573%
101	8.784	8.771	8.794	HH	19665	250341	12.74%	0.262%
102	8.829	8.794	8.854	HH	50769	999044	50.83%	1.046%
103	8.880	8.854	8.896	HH	17953	411672	20.94%	0.431%
104	8.911	8.896	8.922	HH	16705	247450	12.59%	0.259%
105	8.939	8.922	8.960	HH	22032	427239	21.74%	0.447%
106	8.976	8.960	8.995	HH	20521	357146	18.17%	0.374%
107	9.009	8.995	9.027	HH	15706	279189	14.20%	0.292%
108	9.061	9.027	9.078	HH	21855	521807	26.55%	0.546%
109	9.113	9.078	9.134	HH	41081	802359	40.82%	0.840%
110	9.149	9.134	9.182	HH	22490	477130	24.27%	0.500%
111	9.200	9.182	9.225	HH	16195	357783	18.20%	0.375%
112	9.267	9.225	9.284	HH	19432	504417	25.66%	0.528%
113	9.297	9.284	9.312	HH	15055	217346	11.06%	0.228%
114	9.322	9.312	9.333	HH	12142	149536	7.61%	0.157%
115	9.349	9.333	9.365	HH	12835	225190	11.46%	0.236%
116	9.403	9.365	9.427	HH	18847	515015	26.20%	0.539%
117	9.445	9.427	9.463	HH	12597	248661	12.65%	0.260%
118	9.490	9.463	9.543	HH	21425	700033	35.61%	0.733%
119	9.569	9.543	9.618	HH	21283	653623	33.25%	0.684%
120	9.668	9.618	9.707	HH	15160	652033	33.17%	0.683%
121	9.730	9.707	9.760	HH	9962	290387	14.77%	0.304%
122	9.772	9.760	9.789	HH	8306	140723	7.16%	0.147%
123	9.811	9.789	9.830	HH	11287	243024	12.36%	0.254%
124	9.854	9.830	9.875	HH	13223	313332	15.94%	0.328%
125	9.896	9.875	9.945	HH	27293	583911	29.71%	0.611%
126	9.962	9.945	9.986	HH	9475	215888	10.98%	0.226%
127	10.003	9.986	10.043	HH	9443	272848	13.88%	0.286%
128	10.071	10.043	10.118	HH	8795	330793	16.83%	0.346%
129	10.130	10.118	10.155	HH	7439	153602	7.81%	0.161%
130	10.174	10.155	10.199	HH	7545	175620	8.93%	0.184%
131	10.235	10.199	10.259	HH	9546	283347	14.42%	0.297%
132	10.286	10.259	10.315	HH	23327	443673	22.57%	0.465%
133	10.340	10.315	10.356	HH	10322	212156	10.79%	0.222%
134	10.368	10.356	10.395	HH	9851	189374	9.63%	0.198%
135	10.431	10.395	10.461	HH	9235	291462	14.83%	0.305%
136	10.485	10.461	10.520	HH	7024	214778	10.93%	0.225%
137	10.545	10.520	10.565	HH	6734	173018	8.80%	0.181%
138	10.580	10.565	10.599	HH	6823	132397	6.74%	0.139%
139	10.636	10.599	10.678	HH	17519	426821	21.71%	0.447%
140	10.710	10.678	10.748	HH	23218	479322	24.39%	0.502%
141	10.763	10.748	10.806	HH	5941	183181	9.32%	0.192%

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142	10.829	10.806	10.845	HH	5006	107970	5.49%	0.113%
143	10.856	10.845	10.868	HH	5213	70355	3.58%	0.074%
144	10.892	10.868	10.937	HH	8918	243842	12.41%	0.255%
145	10.968	10.937	11.001	HH	7271	223057	11.35%	0.234%
146	11.032	11.001	11.088	HH	7440	280804	14.29%	0.294%
147	11.113	11.088	11.131	HH	4926	118089	6.01%	0.124%
148	11.147	11.131	11.165	HH	5750	100955	5.14%	0.106%
149	11.175	11.165	11.185	HH	4923	56322	2.87%	0.059%
150	11.204	11.185	11.228	HH	5330	122514	6.23%	0.128%
151	11.250	11.228	11.271	HH	5047	123675	6.29%	0.129%
152	11.293	11.271	11.315	HH	5433	130986	6.66%	0.137%
153	11.341	11.315	11.363	HH	14232	239063	12.16%	0.250%
154	11.372	11.363	11.400	HH	5369	114879	5.84%	0.120%
155	11.433	11.400	11.468	HH	14621	329687	16.77%	0.345%
156	11.497	11.468	11.518	HH	4957	132122	6.72%	0.138%
157	11.545	11.518	11.566	HH	5299	129377	6.58%	0.135%
158	11.588	11.566	11.601	HH	4647	92043	4.68%	0.096%
159	11.638	11.601	11.672	HH	5861	216361	11.01%	0.227%
160	11.695	11.672	11.712	HH	6825	132419	6.74%	0.139%
161	11.728	11.712	11.768	HH	7716	189940	9.66%	0.199%
162	11.810	11.768	11.831	HH	7217	215752	10.98%	0.226%
163	11.846	11.831	11.864	HH	6765	117856	6.00%	0.123%
164	11.879	11.864	11.911	HH	6037	146865	7.47%	0.154%
165	11.951	11.911	11.971	HH	4790	163104	8.30%	0.171%
166	12.012	11.971	12.078	HH	13728	453265	23.06%	0.475%
167	12.100	12.078	12.124	HH	5734	141061	7.18%	0.148%
168	12.141	12.124	12.159	HH	5246	103142	5.25%	0.108%
169	12.169	12.159	12.187	HH	4807	77576	3.95%	0.081%
170	12.254	12.187	12.333	HH	14888	576312	29.32%	0.603%
171	12.382	12.333	12.414	HH	6794	283706	14.43%	0.297%
172	12.425	12.414	12.439	HH	5777	83390	4.24%	0.087%
173	12.448	12.439	12.464	HH	5646	83467	4.25%	0.087%
174	12.488	12.464	12.502	HH	6486	134579	6.85%	0.141%
175	12.511	12.502	12.554	HH	6172	171560	8.73%	0.180%
176	12.600	12.554	12.619	HH	8636	253699	12.91%	0.266%
177	12.655	12.619	12.694	HH	14934	377969	19.23%	0.396%
178	12.715	12.694	12.758	HH	9115	252338	12.84%	0.264%
179	12.780	12.758	12.802	HH	5570	145874	7.42%	0.153%
180	12.812	12.802	12.830	HH	5663	91827	4.67%	0.096%
181	12.844	12.830	12.865	HH	6325	117269	5.97%	0.123%
182	12.875	12.865	12.886	HH	5561	70458	3.58%	0.074%
183	12.908	12.886	12.929	HH	6842	160051	8.14%	0.168%
184	12.952	12.929	12.992	HH	6757	235148	11.96%	0.246%
185	13.015	12.992	13.032	HH	8971	169452	8.62%	0.177%
186	13.050	13.032	13.091	HH	9034	253631	12.90%	0.266%
187	13.107	13.091	13.132	HH	6987	163020	8.29%	0.171%
188	13.151	13.132	13.176	HH	8082	190983	9.72%	0.200%
189	13.204	13.176	13.244	HH	7044	267622	13.62%	0.280%
190	13.269	13.244	13.302	HH	13191	321951	16.38%	0.337%
191	13.319	13.302	13.330	HH	7852	125632	6.39%	0.132%
192	13.345	13.330	13.395	HH	8396	280357	14.26%	0.294%
193	13.409	13.395	13.422	HH	6917	107610	5.47%	0.113%
194	13.440	13.422	13.467	HH	7637	187717	9.55%	0.197%

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195	13.493	13.467	13.522	HH	9321	256881	13.07%	0.269%
196	13.538	13.522	13.554	HH	7790	147999	7.53%	0.155%
197	13.563	13.554	13.581	HH	7648	120182	6.11%	0.126%
198	13.602	13.581	13.637	HH	8325	256350	13.04%	0.268%
199	13.657	13.637	13.671	HH	8213	161198	8.20%	0.169%
200	13.717	13.671	13.741	HH	8777	342561	17.43%	0.359%
201	13.782	13.741	13.825	HH	8836	417662	21.25%	0.437%
202	13.856	13.825	13.899	HH	14238	454963	23.15%	0.476%
203	13.918	13.899	13.945	HH	8931	232246	11.82%	0.243%
204	13.963	13.945	13.995	HH	8595	253289	12.89%	0.265%
205	14.004	13.995	14.030	HH	8664	176431	8.98%	0.185%
206	14.087	14.030	14.116	HH	10062	471450	23.99%	0.494%
207	14.159	14.116	14.177	HH	9596	334754	17.03%	0.350%
208	14.191	14.177	14.203	HH	9383	139516	7.10%	0.146%
209	14.245	14.203	14.255	HH	10278	305126	15.52%	0.319%
210	14.272	14.255	14.297	HH	10648	259899	13.22%	0.272%
211	14.335	14.297	14.355	HH	10780	355658	18.09%	0.372%
212	14.375	14.355	14.398	HH	10675	259966	13.23%	0.272%
213	14.419	14.398	14.455	HH	15307	406626	20.69%	0.426%
214	14.487	14.455	14.506	HH	11761	341783	17.39%	0.358%
215	14.522	14.506	14.538	HH	11771	219877	11.19%	0.230%
216	14.551	14.538	14.573	HH	11540	231704	11.79%	0.243%
217	14.585	14.573	14.604	HH	11272	202388	10.30%	0.212%
218	14.622	14.604	14.654	HH	11292	328985	16.74%	0.344%
219	14.705	14.654	14.731	HH	12244	536469	27.29%	0.562%
220	14.757	14.731	14.788	HH	32456	669074	34.04%	0.701%
221	14.799	14.788	14.831	HH	12484	313102	15.93%	0.328%
222	14.895	14.831	14.915	HH	14284	644313	32.78%	0.675%
223	14.963	14.915	14.983	HH	17081	591984	30.12%	0.620%
224	15.008	14.983	15.020	HH	13810	303535	15.44%	0.318%
225	15.040	15.020	15.082	HH	15166	523741	26.65%	0.548%
226	15.105	15.082	15.124	HH	15986	376085	19.13%	0.394%
227	15.141	15.124	15.182	HH	14734	498102	25.34%	0.522%
228	15.210	15.182	15.221	HH	15748	351058	17.86%	0.368%
229	15.232	15.221	15.248	HH	15571	240866	12.25%	0.252%
230	15.279	15.248	15.311	HH	15921	579405	29.48%	0.607%
231	15.339	15.311	15.378	HH	23452	754282	38.37%	0.790%
232	15.392	15.378	15.437	HH	17110	575863	29.30%	0.603%
233	15.484	15.437	15.519	HH	21955	906887	46.14%	0.950%
234	15.534	15.519	15.544	HH	17667	269104	13.69%	0.282%
235	15.571	15.544	15.591	HH	20079	514238	26.16%	0.538%
236	15.622	15.591	15.646	HH	19438	620744	31.58%	0.650%
237	15.742	15.646	15.758	HH	20412	1280188	65.13%	1.340%
238	15.776	15.758	15.785	HH	19967	315678	16.06%	0.331%
239	15.805	15.785	15.838	HH	20428	639938	32.56%	0.670%
240	15.880	15.838	15.893	HH	21693	692173	35.22%	0.725%
241	15.911	15.893	15.928	HH	21833	444331	22.61%	0.465%
242	15.986	15.928	16.011	HH	27875	1165085	59.28%	1.220%
243	16.017	16.011	16.038	HH	23839	369755	18.81%	0.387%
244	16.044	16.038	16.065	HH	23026	360402	18.34%	0.377%
245	16.086	16.065	16.101	HH	22614	486479	24.75%	0.509%
246	16.114	16.101	16.133	HH	22369	422478	21.49%	0.442%

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247	16.184	16.133	16.238	HH	25129	1514728	77.06%	1.586%
248	16.244	16.238	16.250	HH	24097	180428	9.18%	0.189%
249	16.281	16.250	16.311	HH	26988	943274	47.99%	0.988%
250	16.323	16.311	16.338	HH	26064	419775	21.36%	0.440%
251	16.360	16.338	16.402	HH	28381	1036938	52.76%	1.086%
252	16.468	16.402	16.512	HH	35146	1901867	96.76%	1.991%
253	16.594	16.512	16.611	HH	31246	1742371	88.65%	1.824%
254	16.638	16.611	16.664	HH	31797	980875	49.90%	1.027%
255	16.686	16.664	16.714	HH	32945	953816	48.53%	0.999%
256	16.782	16.714	16.816	HH	33256	1965558	100.00%	2.058%
257	16.834	16.816	16.846	HH	33969	605610	30.81%	0.634%
258	16.852	16.846	16.875	HH	33061	553927	28.18%	0.580%
259	16.936	16.875	16.956	HH	45225	1787520	90.94%	1.872%
260	16.968	16.956	16.981	HHA	38744	605552	30.81%	0.634%

Sum of corrected areas: 95508374

FG100118.M Mon Oct 08 09:34:38 2018