

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052920\
 Data File : FG006914.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2020 15:45
 Sample : L2505-06MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.492	4.461	4.528	BH	25531	226334	2.08%	0.204%
2	4.537	4.528	4.555	PH	117	-23	-0.00%	-0.000%
3	4.563	4.555	4.585	PH	69	-86	-0.00%	-0.000%
4	4.594	4.585	4.617	PH	24	-1234	-0.01%	-0.001%
5	4.648	4.617	4.680	PH	716	3370	0.03%	0.003%
6	4.711	4.680	4.738	PH	861	9177	0.08%	0.008%
7	4.748	4.738	4.765	HH	276	2323	0.02%	0.002%
8	4.781	4.765	4.817	PH	164	1280	0.01%	0.001%
9	4.828	4.817	4.854	PH	81	544	0.00%	0.000%
10	4.872	4.854	4.890	PH	154	944	0.01%	0.001%
11	4.908	4.890	4.929	PH	225	1365	0.01%	0.001%
12	4.973	4.929	5.007	PH	458	3418	0.03%	0.003%
13	5.016	5.007	5.076	PH	27	-2495	-0.02%	-0.002%
14	5.104	5.076	5.118	PH	83	-1822	-0.02%	-0.002%
15	5.138	5.118	5.163	PH	173	359	0.00%	0.000%
16	5.180	5.163	5.201	PH	78	-159	-0.00%	-0.000%
17	5.243	5.201	5.287	PH	386	4468	0.04%	0.004%
18	5.304	5.287	5.322	PH	56	-569	-0.01%	-0.001%
19	5.361	5.322	5.385	PH	333	3790	0.03%	0.003%
20	5.406	5.385	5.417	PH	206	2084	0.02%	0.002%
21	5.432	5.417	5.445	HH	320	3009	0.03%	0.003%
22	5.455	5.445	5.474	PH	149	1044	0.01%	0.001%
23	5.486	5.474	5.515	PH	150	401	0.00%	0.000%
24	5.535	5.515	5.551	PH	1502	14360	0.13%	0.013%
25	5.566	5.551	5.589	HH	1199	12142	0.11%	0.011%
26	5.607	5.589	5.638	PH	362	2842	0.03%	0.003%
27	5.661	5.638	5.702	PH	-39	-2179	-0.02%	-0.002%
28	5.725	5.702	5.749	PH	1158	10138	0.09%	0.009%
29	5.772	5.749	5.784	PH	169	1523	0.01%	0.001%
30	5.839	5.784	5.895	HH	794	22201	0.20%	0.020%
31	5.914	5.895	5.928	PH	444	4596	0.04%	0.004%
32	5.944	5.928	5.971	HH	361	5358	0.05%	0.005%
33	5.991	5.971	6.021	PH	450	4328	0.04%	0.004%
34	6.037	6.021	6.069	PH	506	8826	0.08%	0.008%
35	6.091	6.069	6.111	HH	3139	30531	0.28%	0.028%
36	6.136	6.111	6.155	HH	676	9169	0.08%	0.008%

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37	6.184	6.155	6.205	HH	350	6318	0.06%	0.006%
38	6.237	6.205	6.255	HH	995	17138	0.16%	0.015%
39	6.272	6.255	6.293	HH	710	12209	0.11%	0.011%
40	6.310	6.293	6.347	HH	535	13606	0.12%	0.012%
41	6.362	6.347	6.382	HH	799	11061	0.10%	0.010%
42	6.405	6.382	6.420	HH	573	9190	0.08%	0.008%
43	6.459	6.420	6.490	HH	1078	27914	0.26%	0.025%
44	6.520	6.490	6.597	HH	27002	285859	2.62%	0.258%
45	6.637	6.597	6.648	HH	546	12078	0.11%	0.011%
46	6.669	6.648	6.687	HH	1247	18665	0.17%	0.017%
47	6.698	6.687	6.708	HH	657	7360	0.07%	0.007%
48	6.721	6.708	6.759	HH	976	17286	0.16%	0.016%
49	6.798	6.759	6.822	HH	1248	25882	0.24%	0.023%
50	6.860	6.822	6.891	HH	1047	26174	0.24%	0.024%
51	6.927	6.891	6.949	HH	2556	38246	0.35%	0.035%
52	6.962	6.949	6.975	HH	729	9335	0.09%	0.008%
53	6.995	6.975	7.008	HH	1089	15758	0.14%	0.014%
54	7.046	7.008	7.068	HH	1536	40961	0.38%	0.037%
55	7.085	7.068	7.109	HH	1854	30204	0.28%	0.027%
56	7.150	7.109	7.211	HH	5075	104479	0.96%	0.094%
57	7.227	7.211	7.264	HH	2554	49383	0.45%	0.045%
58	7.285	7.264	7.310	HH	4862	62502	0.57%	0.056%
59	7.327	7.310	7.343	HH	1341	21177	0.19%	0.019%
60	7.360	7.343	7.390	HH	1260	29128	0.27%	0.026%
61	7.445	7.390	7.478	HH	4894	126821	1.16%	0.114%
62	7.494	7.478	7.511	HH	1913	30871	0.28%	0.028%
63	7.525	7.511	7.562	HH	1630	42470	0.39%	0.038%
64	7.624	7.562	7.663	HH	3301	103598	0.95%	0.093%
65	7.678	7.663	7.698	HH	2098	31103	0.29%	0.028%
66	7.766	7.698	7.801	HH	2281	98314	0.90%	0.089%
67	7.836	7.801	7.855	HH	2165	56711	0.52%	0.051%
68	7.880	7.855	7.911	HH	3138	80008	0.73%	0.072%
69	7.926	7.911	7.946	HH	2663	45856	0.42%	0.041%
70	7.968	7.946	7.991	HH	3211	59745	0.55%	0.054%
71	8.018	7.991	8.041	HH	3126	73860	0.68%	0.067%
72	8.059	8.041	8.098	HH	4545	116405	1.07%	0.105%
73	8.141	8.098	8.185	HH	6518	172534	1.58%	0.156%
74	8.251	8.185	8.266	HH	7509	182047	1.67%	0.164%
75	8.278	8.266	8.291	HH	5968	75515	0.69%	0.068%
76	8.319	8.291	8.351	HH	35270	466515	4.28%	0.421%
77	8.383	8.351	8.405	HH	16622	242617	2.23%	0.219%
78	8.434	8.405	8.458	HH	11159	195390	1.79%	0.176%
79	8.488	8.458	8.502	HH	5191	100751	0.92%	0.091%
80	8.512	8.502	8.527	HH	4245	60230	0.55%	0.054%
81	8.545	8.527	8.584	HH	5216	125437	1.15%	0.113%
82	8.614	8.584	8.635	HH	3380	87730	0.81%	0.079%
83	8.650	8.635	8.661	HH	2853	40066	0.37%	0.036%
84	8.697	8.661	8.707	HH	4011	96134	0.88%	0.087%
85	8.731	8.707	8.753	HH	8950	158004	1.45%	0.143%
86	8.773	8.753	8.798	HH	5323	128225	1.18%	0.116%
87	8.810	8.798	8.835	HH	4697	94862	0.87%	0.086%
88	8.857	8.835	8.882	HH	9035	167655	1.54%	0.151%
89	8.912	8.882	8.951	HH	4400	156947	1.44%	0.142%

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90	8.971	8.951	8.987	HH	5843	103162	0.95%	0.093%
91	9.004	8.987	9.028	HH	7375	126561	1.16%	0.114%
92	9.043	9.028	9.060	HH	4189	75524	0.69%	0.068%
93	9.088	9.060	9.111	HH	5081	137005	1.26%	0.124%
94	9.144	9.111	9.167	HH	20465	313140	2.87%	0.283%
95	9.181	9.167	9.214	HH	6527	146196	1.34%	0.132%
96	9.233	9.214	9.262	HH	4971	120170	1.10%	0.108%
97	9.297	9.262	9.314	HH	6036	140804	1.29%	0.127%
98	9.328	9.314	9.341	HH	5037	69449	0.64%	0.063%
99	9.351	9.341	9.363	HH	4434	54734	0.50%	0.049%
100	9.381	9.363	9.398	HH	6142	103128	0.95%	0.093%
101	9.409	9.398	9.415	HH	4455	43392	0.40%	0.039%
102	9.433	9.415	9.456	HH	6630	125906	1.16%	0.114%
103	9.476	9.456	9.493	HH	5130	99849	0.92%	0.090%
104	9.517	9.493	9.575	HH	15974	368762	3.38%	0.333%
105	9.600	9.575	9.628	HH	7728	191919	1.76%	0.173%
106	9.658	9.628	9.683	HH	7395	207825	1.91%	0.188%
107	9.702	9.683	9.744	HH	6832	204770	1.88%	0.185%
108	9.778	9.744	9.812	HH	4865	185099	1.70%	0.167%
109	9.839	9.812	9.855	HH	6681	137781	1.26%	0.124%
110	9.883	9.855	9.900	HH	6769	161844	1.49%	0.146%
111	9.925	9.900	9.979	HH	47388	712644	6.54%	0.643%
112	10.002	9.979	10.020	HH	5238	118342	1.09%	0.107%
113	10.031	10.020	10.075	HH	5122	144354	1.32%	0.130%
114	10.102	10.075	10.128	HH	5523	145560	1.34%	0.131%
115	10.141	10.128	10.154	HH	4238	64661	0.59%	0.058%
116	10.175	10.154	10.185	HH	4327	76757	0.70%	0.069%
117	10.202	10.185	10.221	HH	4891	99088	0.91%	0.089%
118	10.269	10.221	10.295	HH	6547	232849	2.14%	0.210%
119	10.316	10.295	10.345	HH	13068	253226	2.32%	0.229%
120	10.368	10.345	10.382	HH	7812	144057	1.32%	0.130%
121	10.402	10.382	10.424	HH	10608	194339	1.78%	0.175%
122	10.442	10.424	10.452	HH	7897	110568	1.01%	0.100%
123	10.458	10.452	10.491	HH	7343	137058	1.26%	0.124%
124	10.518	10.491	10.550	HH	7245	201346	1.85%	0.182%
125	10.572	10.550	10.631	HH	7062	280762	2.58%	0.253%
126	10.667	10.631	10.699	HH	26382	480454	4.41%	0.434%
127	10.734	10.699	10.768	HH	14325	432593	3.97%	0.390%
128	10.789	10.768	10.840	HH	6282	238844	2.19%	0.216%
129	10.863	10.840	10.872	HH	5303	96407	0.88%	0.087%
130	10.887	10.872	10.897	HH	5834	82946	0.76%	0.075%
131	10.922	10.897	10.966	HH	66153	840626	7.72%	0.759%
132	10.997	10.966	11.035	HH	27904	469244	4.31%	0.423%
133	11.061	11.035	11.102	HH	7762	264154	2.42%	0.238%
134	11.122	11.102	11.156	HH	7008	188529	1.73%	0.170%
135	11.174	11.156	11.191	HH	6931	125056	1.15%	0.113%
136	11.209	11.191	11.252	HH	8092	234445	2.15%	0.212%
137	11.283	11.252	11.298	HH	6143	152981	1.40%	0.138%
138	11.317	11.298	11.340	HH	6571	154411	1.42%	0.139%
139	11.371	11.340	11.411	HH	47943	717626	6.59%	0.648%
140	11.419	11.411	11.430	HH	7126	76049	0.70%	0.069%
141	11.462	11.430	11.493	HH	13567	347111	3.19%	0.313%

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142	11.523	11.493	11.547	HH	6469	189323	1.74%	0.171%
143	11.576	11.547	11.596	HH	8289	190047	1.74%	0.171%
144	11.615	11.596	11.638	HH	6406	147328	1.35%	0.133%
145	11.669	11.638	11.700	HH	7317	246428	2.26%	0.222%
146	11.726	11.700	11.741	HH	17046	270468	2.48%	0.244%
147	11.758	11.741	11.795	HH	20070	348783	3.20%	0.315%
148	11.843	11.795	11.861	HH	20214	467717	4.29%	0.422%
149	11.875	11.861	11.890	HH	13318	183901	1.69%	0.166%
150	11.906	11.890	11.920	HH	16346	230471	2.12%	0.208%
151	11.932	11.920	11.960	HH	14638	237105	2.18%	0.214%
152	11.980	11.960	12.001	HH	6782	156920	1.44%	0.142%
153	12.042	12.001	12.065	HH	22384	450334	4.13%	0.406%
154	12.096	12.065	12.178	HH	259886	3349726	30.75%	3.023%
155	12.199	12.178	12.218	HH	11521	204972	1.88%	0.185%
156	12.231	12.218	12.243	HH	7534	108170	0.99%	0.098%
157	12.263	12.243	12.274	HH	8393	138284	1.27%	0.125%
158	12.294	12.274	12.366	HH	34789	854212	7.84%	0.771%
159	12.377	12.366	12.395	HH	9587	159850	1.47%	0.144%
160	12.416	12.395	12.439	HH	9183	233838	2.15%	0.211%
161	12.455	12.439	12.494	HH	9954	292709	2.69%	0.264%
162	12.518	12.494	12.549	HH	10936	309280	2.84%	0.279%
163	12.569	12.549	12.607	HH	11128	321428	2.95%	0.290%
164	12.630	12.607	12.648	HH	16179	285245	2.62%	0.257%
165	12.684	12.648	12.711	HH	44355	763703	7.01%	0.689%
166	12.746	12.711	12.791	HH	103636	1436378	13.18%	1.296%
167	12.807	12.791	12.828	HH	7427	153941	1.41%	0.139%
168	12.843	12.828	12.853	HH	7571	109290	1.00%	0.099%
169	12.880	12.853	12.895	HH	10245	221235	2.03%	0.200%
170	12.905	12.895	12.918	HH	9318	121561	1.12%	0.110%
171	12.936	12.918	12.972	HH	12181	314102	2.88%	0.283%
172	12.992	12.972	13.017	HH	10646	258485	2.37%	0.233%
173	13.045	13.017	13.072	HH	93625	1174228	10.78%	1.060%
174	13.123	13.072	13.155	HH	793307	10894736	100.00%	9.831%
175	13.180	13.155	13.201	HH	739595	8980982	82.43%	8.104%
176	13.211	13.201	13.278	HH	79917	1308309	12.01%	1.181%
177	13.319	13.278	13.335	HH	81399	1372120	12.59%	1.238%
178	13.354	13.335	13.429	HH	131415	3421052	31.40%	3.087%
179	13.442	13.429	13.488	HH	20045	560326	5.14%	0.506%
180	13.507	13.488	13.533	HH	18097	421607	3.87%	0.380%
181	13.549	13.533	13.593	HH	19082	573055	5.26%	0.517%
182	13.640	13.593	13.673	HH	38513	1075030	9.87%	0.970%
183	13.687	13.673	13.714	HH	12652	300682	2.76%	0.271%
184	13.744	13.714	13.768	HH	23995	566979	5.20%	0.512%
185	13.784	13.768	13.808	HH	20140	366257	3.36%	0.331%
186	13.829	13.808	13.849	HH	12510	295372	2.71%	0.267%
187	13.886	13.849	13.906	HH	43489	822721	7.55%	0.742%
188	13.914	13.906	13.938	HH	21747	346853	3.18%	0.313%
189	13.954	13.938	13.976	HH	19127	370641	3.40%	0.334%
190	13.999	13.976	14.043	HH	14316	525345	4.82%	0.474%
191	14.061	14.043	14.078	HH	12396	252600	2.32%	0.228%
192	14.105	14.078	14.127	HH	16016	440598	4.04%	0.398%
193	14.150	14.127	14.174	HH	29625	591250	5.43%	0.534%
194	14.188	14.174	14.215	HH	20093	426344	3.91%	0.385%

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195	14.266	14.215	14.283	HH	23835	708043	6.50%	0.639%
196	14.296	14.283	14.314	HH	21019	356629	3.27%	0.322%
197	14.343	14.314	14.352	HH	33458	573928	5.27%	0.518%
198	14.362	14.352	14.376	HH	34424	470067	4.31%	0.424%
199	14.389	14.376	14.418	HH	37879	720319	6.61%	0.650%
200	14.446	14.418	14.486	HH	39828	1141749	10.48%	1.030%
201	14.507	14.486	14.532	HH	31827	678987	6.23%	0.613%
202	14.558	14.532	14.594	HH	24722	786734	7.22%	0.710%
203	14.616	14.594	14.637	HH	34063	627419	5.76%	0.566%
204	14.661	14.637	14.699	HH	25104	745440	6.84%	0.673%
205	14.737	14.699	14.754	HH	17303	536911	4.93%	0.485%
206	14.788	14.754	14.856	HH	35691	1302198	11.95%	1.175%
207	14.878	14.856	14.896	HH	19356	412568	3.79%	0.372%
208	14.925	14.896	14.945	HH	60750	1019491	9.36%	0.920%
209	14.967	14.945	15.031	HH	63514	1768431	16.23%	1.596%
210	15.088	15.031	15.116	HH	27664	1047633	9.62%	0.945%
211	15.129	15.116	15.148	HH	19720	363785	3.34%	0.328%
212	15.162	15.148	15.200	HH	20231	579245	5.32%	0.523%
213	15.229	15.200	15.248	HH	21133	561360	5.15%	0.507%
214	15.268	15.248	15.321	HH	21460	896091	8.22%	0.809%
215	15.372	15.321	15.433	HH	28250	1431267	13.14%	1.292%
216	15.441	15.433	15.461	HH	19045	321899	2.95%	0.290%
217	15.514	15.461	15.540	HH	25480	986531	9.06%	0.890%
218	15.571	15.540	15.585	HH	28218	658359	6.04%	0.594%
219	15.601	15.585	15.621	HH	31585	568601	5.22%	0.513%
220	15.638	15.621	15.667	HH	25806	632529	5.81%	0.571%
221	15.684	15.667	15.699	HH	23277	440754	4.05%	0.398%
222	15.761	15.699	15.798	HH	29673	1487012	13.65%	1.342%
223	15.840	15.798	15.867	HH	25247	968637	8.89%	0.874%
224	15.891	15.867	15.904	HH	24289	529567	4.86%	0.478%
225	15.947	15.904	15.971	HH	25501	1013615	9.30%	0.915%
226	16.016	15.971	16.071	HH	50982	1870493	17.17%	1.688%
227	16.078	16.071	16.112	HH	26578	637426	5.85%	0.575%
228	16.132	16.112	16.151	HH	26676	610381	5.60%	0.551%
229	16.216	16.151	16.251	HH	35394	1858101	17.06%	1.677%
230	16.264	16.251	16.285	HH	31298	627569	5.76%	0.566%
231	16.313	16.285	16.340	HH	32192	1010702	9.28%	0.912%
232	16.406	16.340	16.437	HH	34853	1887055	17.32%	1.703%
233	16.488	16.437	16.545	HH	75176	2937472	26.96%	2.651%
234	16.565	16.545	16.578	HH	35723	691957	6.35%	0.624%
235	16.618	16.578	16.638	HH	44699	1369039	12.57%	1.235%
236	16.670	16.638	16.691	HH	38048	1173934	10.78%	1.059%
237	16.720	16.691	16.735	HH	37378	952241	8.74%	0.859%
238	16.741	16.735	16.753	HH	37403	399860	3.67%	0.361%
239	16.808	16.753	16.834	HH	68168	2308415	21.19%	2.083%
240	16.864	16.834	16.908	HH	77085	2220874	20.38%	2.004%
241	16.968	16.908	16.993	HH	73179	2459281	22.57%	2.219%
					Sum of corrected areas:	110816717		