

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
 Data File : FG002169.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2018 17:20
 Sample : J4583-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.140	2.115	2.175	BH	155	1095	0.02%	0.002%
2	2.183	2.175	2.198	PH	1	-298	-0.01%	-0.000%
3	2.213	2.198	2.241	PH	-11	-1085	-0.02%	-0.001%
4	2.258	2.241	2.277	PH	21	-799	-0.02%	-0.001%
5	2.287	2.277	2.298	PH	-28	-744	-0.02%	-0.001%
6	2.315	2.298	2.338	PH	381	3642	0.07%	0.005%
7	2.364	2.338	2.396	HH	815	7554	0.15%	0.010%
8	2.408	2.396	2.501	PH	98	-2873	-0.06%	-0.004%
9	2.507	2.501	2.521	PH	-29	-900	-0.02%	-0.001%
10	2.536	2.521	2.561	PH	-57	-2109	-0.04%	-0.003%
11	2.594	2.561	2.661	PH	-22	-6459	-0.13%	-0.009%
12	2.671	2.661	2.721	PH	-63	-3969	-0.08%	-0.005%
13	2.747	2.721	2.764	PH	-77	-3207	-0.06%	-0.004%
14	2.775	2.764	2.839	PH	-57	-5767	-0.12%	-0.008%
15	2.844	2.839	2.858	PH	-97	-1673	-0.03%	-0.002%
16	2.862	2.858	2.880	PH	-68	-1943	-0.04%	-0.003%
17	2.920	2.880	2.968	PH	-26	-4800	-0.10%	-0.007%
18	2.977	2.968	3.018	PH	14	-1777	-0.04%	-0.002%
19	3.024	3.018	3.077	PH	-25	-3438	-0.07%	-0.005%
20	3.099	3.077	3.133	PH	60	-719	-0.01%	-0.001%
21	3.147	3.133	3.197	PH	7	-3196	-0.06%	-0.004%
22	3.235	3.197	3.257	PH	-82	-3443	-0.07%	-0.005%
23	3.304	3.257	3.373	PH	-38	-7164	-0.14%	-0.010%
24	3.381	3.373	3.392	PH	-107	-1797	-0.04%	-0.002%
25	3.409	3.392	3.425	PH	-119	-3204	-0.06%	-0.004%
26	3.451	3.425	3.511	PH	-68	-8433	-0.17%	-0.012%
27	3.527	3.511	3.580	PH	-173	-9395	-0.19%	-0.013%
28	3.589	3.580	3.598	PH	-227	-2753	-0.06%	-0.004%
29	3.617	3.598	3.668	PH	-134	-8559	-0.17%	-0.012%
30	3.672	3.668	3.691	PH	-188	-3681	-0.07%	-0.005%
31	3.699	3.691	3.720	PH	-235	-4586	-0.09%	-0.006%
32	3.750	3.720	3.785	PH	-180	-9430	-0.19%	-0.013%
33	3.846	3.785	4.048	PH	5165	203043	4.11%	0.279%
34	4.057	4.048	4.122	HH	607	14225	0.29%	0.020%
35	4.158	4.122	4.191	HH	312	8631	0.17%	0.012%
36	4.207	4.191	4.278	HH	291	5611	0.11%	0.008%

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37	4.309	4.278	4.338	PH	66	285	0.01%	0.000%
38	4.361	4.338	4.548	PH	1276	9858	0.20%	0.014%
39	4.573	4.548	4.678	PH	-81	-13895	-0.28%	-0.019%
40	4.682	4.678	4.755	PH	-206	-11205	-0.23%	-0.015%
41	4.758	4.755	4.785	PH	-269	-4966	-0.10%	-0.007%
42	4.801	4.785	4.845	PH	148	-4954	-0.10%	-0.007%
43	4.850	4.845	4.871	PH	-253	-4926	-0.10%	-0.007%
44	4.946	4.871	5.056	PH	-264	-35985	-0.73%	-0.049%
45	5.080	5.056	5.131	PH	-155	-12889	-0.26%	-0.018%
46	5.140	5.131	5.161	PH	-285	-6614	-0.13%	-0.009%
47	5.186	5.161	5.231	PH	-350	-16253	-0.33%	-0.022%
48	5.243	5.231	5.256	PH	-342	-5633	-0.11%	-0.008%
49	5.264	5.256	5.299	PH	-363	-10845	-0.22%	-0.015%
50	5.325	5.299	5.381	PH	160	-10886	-0.22%	-0.015%
51	5.420	5.381	5.454	PH	-287	-15485	-0.31%	-0.021%
52	5.480	5.454	5.491	PH	-314	-7513	-0.15%	-0.010%
53	5.500	5.491	5.546	PH	-330	-11688	-0.24%	-0.016%
54	5.556	5.546	5.570	PH	-365	-5742	-0.12%	-0.008%
55	5.587	5.570	5.642	PH	-272	-16767	-0.34%	-0.023%
56	5.659	5.642	5.691	PH	-394	-12654	-0.26%	-0.017%
57	5.695	5.691	5.736	PH	-356	-11664	-0.24%	-0.016%
58	5.744	5.736	5.754	PH	-456	-4924	-0.10%	-0.007%
59	5.780	5.754	5.813	PH	-199	-12992	-0.26%	-0.018%
60	5.821	5.813	5.829	PH	-350	-4076	-0.08%	-0.006%
61	5.838	5.829	5.892	PH	-424	-16380	-0.33%	-0.022%
62	5.899	5.892	5.907	PH	-412	-4123	-0.08%	-0.006%
63	5.943	5.907	5.970	PH	571	-2994	-0.06%	-0.004%
64	6.004	5.970	6.047	PH	-329	-15695	-0.32%	-0.022%
65	6.063	6.047	6.112	PH	-232	-11167	-0.23%	-0.015%
66	6.166	6.112	6.191	PH	-124	-9699	-0.20%	-0.013%
67	6.223	6.191	6.410	PH	-23	-43631	-0.88%	-0.060%
68	6.437	6.410	6.465	PH	-390	-14854	-0.30%	-0.020%
69	6.473	6.465	6.478	PH	-428	-3609	-0.07%	-0.005%
70	6.486	6.478	6.541	PH	-423	-18428	-0.37%	-0.025%
71	6.563	6.541	6.593	PH	-455	-15647	-0.32%	-0.021%
72	6.613	6.593	6.702	PH	-451	-35540	-0.72%	-0.049%
73	6.712	6.702	6.738	PH	-536	-12344	-0.25%	-0.017%
74	6.773	6.738	6.795	PH	-462	-17615	-0.36%	-0.024%
75	6.837	6.795	6.867	PH	-316	-20217	-0.41%	-0.028%
76	6.879	6.867	6.905	PH	-430	-10938	-0.22%	-0.015%
77	6.915	6.905	6.958	PH	-290	-15691	-0.32%	-0.022%
78	6.981	6.958	7.077	PH	-451	-40513	-0.82%	-0.056%
79	7.091	7.077	7.118	PH	-580	-15157	-0.31%	-0.021%
80	7.142	7.118	7.193	PH	-501	-27402	-0.55%	-0.038%
81	7.224	7.193	7.234	PH	-604	-15954	-0.32%	-0.022%
82	7.251	7.234	7.262	PH	-580	-10571	-0.21%	-0.015%
83	7.270	7.262	7.285	PH	-606	-9017	-0.18%	-0.012%
84	7.366	7.285	7.391	PH	-599	-41437	-0.84%	-0.057%
85	7.417	7.391	7.518	PH	-124	-43804	-0.89%	-0.060%
86	7.586	7.518	7.690	PH	-39	-54582	-1.10%	-0.075%
87	7.711	7.690	7.735	PH	-618	-17252	-0.35%	-0.024%
88	7.756	7.735	7.806	PH	-441	-24753	-0.50%	-0.034%
89	7.917	7.806	7.958	PH	-426	-53164	-1.08%	-0.073%

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90	8.009	7.958	8.041	PH	430	-1657	-0.03%	-0.002%
91	8.074	8.041	8.317	PH	35910	719235	14.55%	0.987%
92	8.361	8.317	8.400	PH	-135	-17565	-0.36%	-0.024%
93	8.434	8.400	8.471	PH	-229	-14219	-0.29%	-0.020%
94	8.500	8.471	8.574	PH	-5	-13723	-0.28%	-0.019%
95	8.594	8.574	8.635	PH	-178	-15878	-0.32%	-0.022%
96	8.668	8.635	8.711	PH	220	218	0.00%	0.000%
97	8.734	8.711	8.811	PH	1494	13993	0.28%	0.019%
98	8.833	8.811	8.895	PH	646	-5364	-0.11%	-0.007%
99	8.913	8.895	9.007	PH	-404	-34157	-0.69%	-0.047%
100	9.021	9.007	9.035	PH	-498	-8786	-0.18%	-0.012%
101	9.132	9.035	9.165	PH	-167	-34784	-0.70%	-0.048%
102	9.210	9.165	9.232	PH	553	6069	0.12%	0.008%
103	9.249	9.232	9.308	HH	448	470	0.01%	0.001%
104	9.333	9.308	9.365	PH	62	-4586	-0.09%	-0.006%
105	9.386	9.365	9.411	PH	26	-6110	-0.12%	-0.008%
106	9.438	9.411	9.505	PH	369	-12772	-0.26%	-0.018%
107	9.530	9.505	9.581	PH	4	-10048	-0.20%	-0.014%
108	9.609	9.581	9.644	PH	2945	27307	0.55%	0.037%
109	9.666	9.644	9.685	PH	174	-1255	-0.03%	-0.002%
110	9.707	9.685	9.753	PH	152	-3391	-0.07%	-0.005%
111	9.774	9.753	9.805	PH	-226	-7361	-0.15%	-0.010%
112	9.825	9.805	9.848	PH	-163	-6122	-0.12%	-0.008%
113	9.869	9.848	9.895	PH	-23	-4396	-0.09%	-0.006%
114	9.995	9.895	10.035	PH	1006	18746	0.38%	0.026%
115	10.088	10.035	10.118	HH	834	19910	0.40%	0.027%
116	10.138	10.118	10.181	HH	515	11232	0.23%	0.015%
117	10.268	10.181	10.295	HH	1071	38356	0.78%	0.053%
118	10.346	10.295	10.381	HH	5125	79438	1.61%	0.109%
119	10.418	10.381	10.450	HH	2187	48686	0.99%	0.067%
120	10.469	10.450	10.505	HH	1254	24930	0.50%	0.034%
121	10.523	10.505	10.541	HH	444	7525	0.15%	0.010%
122	10.563	10.541	10.586	HH	530	10205	0.21%	0.014%
123	10.650	10.586	10.683	HH	2718	59697	1.21%	0.082%
124	10.719	10.683	10.778	HH	1369	51067	1.03%	0.070%
125	10.799	10.778	10.830	HH	1007	18243	0.37%	0.025%
126	10.852	10.830	10.905	HH	723	14260	0.29%	0.020%
127	10.926	10.905	10.958	HH	267	6049	0.12%	0.008%
128	10.982	10.958	11.005	HH	468	7482	0.15%	0.010%
129	11.048	11.005	11.104	HH	5480	80291	1.62%	0.110%
130	11.136	11.104	11.175	HH	1682	28838	0.58%	0.040%
131	11.226	11.175	11.263	HH	650	18887	0.38%	0.026%
132	11.284	11.263	11.311	PH	212	4053	0.08%	0.006%
133	11.340	11.311	11.416	HH	588	21468	0.43%	0.029%
134	11.442	11.416	11.462	HH	661	11024	0.22%	0.015%
135	11.480	11.462	11.505	HH	629	9594	0.19%	0.013%
136	11.527	11.505	11.588	HH	626	9288	0.19%	0.013%
137	11.600	11.588	11.632	PH	57	245	0.00%	0.000%
138	11.717	11.632	11.758	PH	3363	44842	0.91%	0.062%
139	11.806	11.758	11.891	HH	510	2574	0.05%	0.004%
140	11.914	11.891	11.934	PH	95	-1648	-0.03%	-0.002%
141	11.979	11.934	12.085	PH	34503	454604	9.20%	0.624%

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142	12.101	12.085	12.155	HH	575	18001	0.36%	0.025%
143	12.177	12.155	12.245	HH	374	12302	0.25%	0.017%
144	12.272	12.245	12.326	HH	253	8306	0.17%	0.011%
145	12.356	12.326	12.396	HH	1355	18533	0.38%	0.025%
146	12.425	12.396	12.545	HH	540	16175	0.33%	0.022%
147	12.581	12.545	12.644	PH	382	9853	0.20%	0.014%
148	12.677	12.644	12.700	HH	635	9309	0.19%	0.013%
149	12.722	12.700	12.745	HH	460	8413	0.17%	0.012%
150	12.773	12.745	12.828	HH	1214	32235	0.65%	0.044%
151	12.848	12.828	12.873	HH	655	11039	0.22%	0.015%
152	12.902	12.873	12.942	HH	582	14304	0.29%	0.020%
153	12.972	12.942	13.005	HH	1018	22617	0.46%	0.031%
154	13.044	13.005	13.070	HH	898	24382	0.49%	0.033%
155	13.091	13.070	13.145	HH	807	22256	0.45%	0.031%
156	13.207	13.145	13.231	HH	4158	84356	1.71%	0.116%
157	13.250	13.231	13.305	HH	1893	41877	0.85%	0.057%
158	13.358	13.305	13.440	HH	1016	52770	1.07%	0.072%
159	13.508	13.440	13.529	HH	1249	40620	0.82%	0.056%
160	13.554	13.529	13.625	HH	1740	53425	1.08%	0.073%
161	13.663	13.625	13.683	HH	880	27228	0.55%	0.037%
162	13.711	13.683	13.864	HH	1588	95056	1.92%	0.130%
163	13.965	13.864	14.068	HH	4175	182447	3.69%	0.250%
164	14.118	14.068	14.150	HH	2875	88341	1.79%	0.121%
165	14.181	14.150	14.238	HH	5123	144214	2.92%	0.198%
166	14.258	14.238	14.301	HH	1885	55539	1.12%	0.076%
167	14.348	14.301	14.381	HH	2467	75705	1.53%	0.104%
168	14.455	14.381	14.505	HH	178547	2583531	52.28%	3.544%
169	14.523	14.505	14.577	HH	2610	86367	1.75%	0.118%
170	14.611	14.577	14.635	HH	2524	71471	1.45%	0.098%
171	14.657	14.635	14.684	HH	4732	88110	1.78%	0.121%
172	14.704	14.684	14.741	HH	2382	66451	1.34%	0.091%
173	14.770	14.741	14.805	HH	1841	66175	1.34%	0.091%
174	14.858	14.805	14.932	HH	2467	153107	3.10%	0.210%
175	15.047	14.932	15.147	HH	77389	1803112	36.49%	2.473%
176	15.179	15.147	15.209	HH	8166	188028	3.80%	0.258%
177	15.237	15.209	15.281	HH	19279	327157	6.62%	0.449%
178	15.297	15.281	15.335	HH	2697	83531	1.69%	0.115%
179	15.349	15.335	15.394	HH	2578	89427	1.81%	0.123%
180	15.500	15.394	15.519	HH	2901	200599	4.06%	0.275%
181	15.575	15.519	15.617	HH	4889	210700	4.26%	0.289%
182	15.678	15.617	15.715	HH	15335	345164	6.98%	0.473%
183	15.741	15.715	15.790	HH	3721	152060	3.08%	0.209%
184	15.879	15.790	15.928	HH	4388	304300	6.16%	0.417%
185	15.965	15.928	16.008	HH	6634	229938	4.65%	0.315%
186	16.070	16.008	16.110	HH	10903	395875	8.01%	0.543%
187	16.162	16.110	16.198	HH	25679	541932	10.97%	0.743%
188	16.232	16.198	16.275	HH	6743	249573	5.05%	0.342%
189	16.300	16.275	16.339	HH	6264	207685	4.20%	0.285%
190	16.360	16.339	16.401	HH	5164	175431	3.55%	0.241%
191	16.464	16.401	16.482	HH	5246	233064	4.72%	0.320%
192	16.511	16.482	16.531	HH	5442	153152	3.10%	0.210%
193	16.549	16.531	16.578	HH	5446	149762	3.03%	0.205%
194	16.630	16.578	16.688	HH	42265	873906	17.68%	1.199%

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195	16.705	16.688	16.767	HH	5909	256888	5.20%	0.352%
196	16.875	16.767	16.895	HH	5766	416915	8.44%	0.572%
197	16.920	16.895	16.945	HH	6250	177470	3.59%	0.243%
198	17.014	16.945	17.044	HH	9008	411769	8.33%	0.565%
199	17.081	17.044	17.125	HH	58820	1031458	20.87%	1.415%
200	17.163	17.125	17.198	HH	6843	284867	5.76%	0.391%
201	17.361	17.198	17.387	HH	7852	752257	15.22%	1.032%
202	17.412	17.387	17.438	HH	7224	214425	4.34%	0.294%
203	17.518	17.438	17.581	HH	61751	1442148	29.18%	1.978%
204	17.607	17.581	17.631	HH	9280	248305	5.02%	0.341%
205	17.649	17.631	17.664	HH	7992	152346	3.08%	0.209%
206	17.688	17.664	17.711	HH	8454	234138	4.74%	0.321%
207	17.733	17.711	17.760	HH	10073	262191	5.31%	0.360%
208	17.826	17.760	17.852	HH	13183	568512	11.50%	0.780%
209	17.889	17.852	17.916	HH	43664	1029241	20.83%	1.412%
210	17.941	17.916	18.011	HH	61309	1349158	27.30%	1.851%
211	18.038	18.011	18.058	HH	9908	277184	5.61%	0.380%
212	18.148	18.058	18.171	HH	10283	680861	13.78%	0.934%
213	18.205	18.171	18.231	HH	12189	400757	8.11%	0.550%
214	18.251	18.231	18.278	HH	11194	302867	6.13%	0.415%
215	18.351	18.278	18.395	HH	47598	1386524	28.06%	1.902%
216	18.445	18.395	18.475	HH	14421	620470	12.56%	0.851%
217	18.492	18.475	18.530	HH	13165	420552	8.51%	0.577%
218	18.551	18.530	18.571	HH	12097	296103	5.99%	0.406%
219	18.611	18.571	18.633	HH	13573	474898	9.61%	0.651%
220	18.718	18.633	18.795	HH	38312	2211184	44.75%	3.033%
221	18.814	18.795	18.841	HH	16156	441139	8.93%	0.605%
222	18.861	18.841	18.921	HH	16413	747479	15.13%	1.025%
223	18.986	18.921	19.015	HH	17469	929799	18.82%	1.275%
224	19.037	19.015	19.071	HH	17497	554869	11.23%	0.761%
225	19.138	19.071	19.168	HH	25425	1092062	22.10%	1.498%
226	19.194	19.168	19.215	HH	19093	508905	10.30%	0.698%
227	19.241	19.215	19.272	HH	19513	640423	12.96%	0.878%
228	19.301	19.272	19.350	HH	19459	875444	17.72%	1.201%
229	19.420	19.350	19.438	HH	19347	992667	20.09%	1.362%
230	19.514	19.438	19.591	HH	28607	2100526	42.51%	2.881%
231	19.706	19.591	19.727	HH	24215	1794727	36.32%	2.462%
232	19.753	19.727	19.805	HH	24350	1095175	22.16%	1.502%
233	19.883	19.805	19.911	HH	28658	1574977	31.87%	2.160%
234	19.987	19.911	20.003	HH	26687	1403951	28.41%	1.926%
235	20.038	20.003	20.061	HH	29249	965770	19.54%	1.325%
236	20.241	20.061	20.311	HH	35302	4509756	91.26%	6.186%
237	20.389	20.311	20.413	HH	32772	1943895	39.34%	2.667%
238	20.452	20.413	20.470	HH	32757	1124866	22.76%	1.543%
239	20.534	20.470	20.557	HH	34020	1727287	34.95%	2.369%
240	20.596	20.557	20.684	HH	38035	2654456	53.72%	3.641%
241	20.827	20.684	20.921	HH	35198	4941719	100.00%	6.779%
242	20.987	20.921	21.037	HH	38097	2474418	50.07%	3.394%
243	21.147	21.037	21.228	HH	36137	4066392	82.29%	5.578%
244	21.289	21.228	21.381	HH	35841	3270842	66.19%	4.487%
245	21.426	21.381	21.491	HHA	38112	2419670	48.96%	3.319%

Sum of corrected areas: 72899625

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