

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090722\
 Data File : FG010518.D
 Signal(s) : FID1A.ch
 Acq On : 07 Sep 2022 15:58
 Sample : N4509-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.925	5.900	5.943	BH	97	433	0.02%	0.001%
2	5.949	5.943	5.955	PH	17	-90	-0.00%	-0.000%
3	6.011	5.955	6.027	PH	576	7483	0.39%	0.023%
4	6.043	6.027	6.072	HH	421	6987	0.37%	0.022%
5	6.096	6.072	6.158	HH	6161	90930	4.78%	0.283%
6	6.166	6.158	6.191	HH	554	7708	0.41%	0.024%
7	6.215	6.191	6.245	HH	578	11017	0.58%	0.034%
8	6.251	6.245	6.258	HH	192	1211	0.06%	0.004%
9	6.276	6.258	6.301	HH	240	4814	0.25%	0.015%
10	6.326	6.301	6.403	HH	1235	25276	1.33%	0.079%
11	6.421	6.403	6.442	HH	254	4528	0.24%	0.014%
12	6.449	6.442	6.461	HH	195	1577	0.08%	0.005%
13	6.489	6.461	6.509	HH	471	6753	0.35%	0.021%
14	6.513	6.509	6.518	HH	113	401	0.02%	0.001%
15	6.524	6.518	6.566	HH	131	2308	0.12%	0.007%
16	6.576	6.566	6.601	HH	102	1174	0.06%	0.004%
17	6.612	6.601	6.621	HH	63	288	0.02%	0.001%
18	6.625	6.621	6.631	PH	59	179	0.01%	0.001%
19	6.651	6.631	6.671	HH	125	1361	0.07%	0.004%
20	6.676	6.671	6.688	PH	35	-103	-0.01%	-0.000%
21	6.692	6.688	6.697	PH	-12	-137	-0.01%	-0.000%
22	6.701	6.697	6.708	PH	-5	-271	-0.01%	-0.001%
23	6.724	6.708	6.727	PH	13	-397	-0.02%	-0.001%
24	6.734	6.727	6.737	PH	10	-106	-0.01%	-0.000%
25	6.751	6.737	6.774	PH	100	561	0.03%	0.002%
26	6.785	6.774	6.793	PH	11	-315	-0.02%	-0.001%
27	6.798	6.793	6.803	PH	-8	-191	-0.01%	-0.001%
28	6.811	6.803	6.821	PH	18	-204	-0.01%	-0.001%
29	6.829	6.821	6.835	PH	-2	-287	-0.02%	-0.001%
30	6.838	6.835	6.859	PH	-27	-832	-0.04%	-0.003%
31	6.882	6.859	6.906	PH	-0	-1700	-0.09%	-0.005%
32	6.915	6.906	6.927	PH	2	-639	-0.03%	-0.002%
33	6.963	6.927	6.968	PH	60	-320	-0.02%	-0.001%
34	6.986	6.968	7.015	PH	316	4896	0.26%	0.015%
35	7.025	7.015	7.030	HH	128	880	0.05%	0.003%
36	7.034	7.030	7.040	HH	105	544	0.03%	0.002%

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37	7.050	7.040	7.080	HH	197	1997	0.10%	0.006%
38	7.086	7.080	7.090	PH	10	-33	-0.00%	-0.000%
39	7.110	7.090	7.120	PH	370	3697	0.19%	0.012%
40	7.129	7.120	7.137	HH	253	2090	0.11%	0.007%
41	7.149	7.137	7.182	HH	315	5153	0.27%	0.016%
42	7.184	7.182	7.194	HH	103	682	0.04%	0.002%
43	7.213	7.194	7.225	HH	210	2211	0.12%	0.007%
44	7.248	7.225	7.259	PH	173	1882	0.10%	0.006%
45	7.262	7.259	7.285	HH	82	539	0.03%	0.002%
46	7.302	7.285	7.331	PH	145	1473	0.08%	0.005%
47	7.342	7.331	7.357	PH	49	129	0.01%	0.000%
48	7.369	7.357	7.398	PH	16	-393	-0.02%	-0.001%
49	7.416	7.398	7.422	PH	44	-128	-0.01%	-0.000%
50	7.436	7.422	7.472	PH	325	3095	0.16%	0.010%
51	7.505	7.472	7.524	PH	55	-296	-0.02%	-0.001%
52	7.530	7.524	7.541	PH	-4	-360	-0.02%	-0.001%
53	7.552	7.541	7.578	PH	30	110	0.01%	0.000%
54	7.581	7.578	7.585	PH	17	-68	-0.00%	-0.000%
55	7.591	7.585	7.596	PH	7	-107	-0.01%	-0.000%
56	7.602	7.596	7.624	PH	7	-394	-0.02%	-0.001%
57	7.657	7.624	7.662	PH	144	-24	-0.00%	-0.000%
58	7.666	7.662	7.692	HH	104	844	0.04%	0.003%
59	7.710	7.692	7.743	PH	463	5483	0.29%	0.017%
60	7.769	7.743	7.786	PH	305	3494	0.18%	0.011%
61	7.789	7.786	7.830	HH	85	207	0.01%	0.001%
62	7.881	7.830	7.917	PH	869	15524	0.82%	0.048%
63	7.925	7.917	7.929	HH	113	671	0.04%	0.002%
64	7.933	7.929	7.944	HH	99	814	0.04%	0.003%
65	7.957	7.944	7.966	HH	132	1346	0.07%	0.004%
66	7.969	7.966	7.981	HH	127	842	0.04%	0.003%
67	8.012	7.981	8.025	HH	258	3759	0.20%	0.012%
68	8.042	8.025	8.080	HH	345	6429	0.34%	0.020%
69	8.088	8.080	8.091	HH	158	766	0.04%	0.002%
70	8.097	8.091	8.113	HH	183	1869	0.10%	0.006%
71	8.117	8.113	8.122	HH	172	714	0.04%	0.002%
72	8.138	8.122	8.170	HH	295	4951	0.26%	0.015%
73	8.220	8.170	8.239	HH	490	11405	0.60%	0.035%
74	8.253	8.239	8.261	HH	376	4203	0.22%	0.013%
75	8.286	8.261	8.305	HH	2528	35132	1.85%	0.109%
76	8.318	8.305	8.360	HH	1403	23873	1.25%	0.074%
77	8.367	8.360	8.385	HH	389	5224	0.27%	0.016%
78	8.405	8.385	8.442	HH	1347	24611	1.29%	0.077%
79	8.447	8.442	8.451	HH	347	1529	0.08%	0.005%
80	8.455	8.451	8.459	HH	361	1720	0.09%	0.005%
81	8.464	8.459	8.514	HH	338	7436	0.39%	0.023%
82	8.546	8.514	8.577	HH	745	15494	0.81%	0.048%
83	8.587	8.577	8.614	HH	276	4972	0.26%	0.015%
84	8.619	8.614	8.624	HH	230	1223	0.06%	0.004%
85	8.667	8.624	8.684	HH	611	13317	0.70%	0.041%
86	8.701	8.684	8.726	HH	920	15109	0.79%	0.047%
87	8.743	8.726	8.777	HH	917	18930	0.99%	0.059%
88	8.783	8.777	8.787	HH	423	2659	0.14%	0.008%
89	8.816	8.787	8.839	HH	709	18088	0.95%	0.056%

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90	8.857	8.839	8.884	HH	896	16395	0.86%	0.051%
91	8.912	8.884	8.931	HH	741	15764	0.83%	0.049%
92	8.945	8.931	8.962	HH	589	9356	0.49%	0.029%
93	8.980	8.962	9.008	HH	761	16114	0.85%	0.050%
94	9.046	9.008	9.102	HH	1755	52483	2.76%	0.163%
95	9.119	9.102	9.125	HH	527	6485	0.34%	0.020%
96	9.147	9.125	9.199	HH	1453	32209	1.69%	0.100%
97	9.204	9.199	9.209	HH	413	2367	0.12%	0.007%
98	9.228	9.209	9.247	HH	475	9242	0.49%	0.029%
99	9.270	9.247	9.294	HH	510	11357	0.60%	0.035%
100	9.309	9.294	9.319	HH	557	7081	0.37%	0.022%
101	9.335	9.319	9.341	HH	531	6617	0.35%	0.021%
102	9.357	9.341	9.376	HH	614	10982	0.58%	0.034%
103	9.381	9.376	9.386	HH	465	2677	0.14%	0.008%
104	9.410	9.386	9.430	HH	626	13259	0.70%	0.041%
105	9.478	9.430	9.505	HH	1621	44844	2.36%	0.140%
106	9.515	9.505	9.542	HH	1190	21292	1.12%	0.066%
107	9.574	9.542	9.591	HH	898	21821	1.15%	0.068%
108	9.596	9.591	9.623	HH	820	14215	0.75%	0.044%
109	9.641	9.623	9.659	HH	820	16339	0.86%	0.051%
110	9.662	9.659	9.666	HH	745	3146	0.17%	0.010%
111	9.672	9.666	9.686	HH	762	8388	0.44%	0.026%
112	9.703	9.686	9.726	HH	876	17046	0.90%	0.053%
113	9.753	9.726	9.763	HH	1572	25143	1.32%	0.078%
114	9.767	9.763	9.800	HH	1492	22069	1.16%	0.069%
115	9.819	9.800	9.833	HH	805	14591	0.77%	0.045%
116	9.857	9.833	9.888	HH	962	26598	1.40%	0.083%
117	9.925	9.888	9.965	HH	2727	57930	3.04%	0.180%
118	9.978	9.965	9.988	HH	815	10781	0.57%	0.034%
119	10.022	9.988	10.045	HH	916	26920	1.41%	0.084%
120	10.078	10.045	10.085	HH	797	17240	0.91%	0.054%
121	10.087	10.085	10.121	HH	725	14195	0.75%	0.044%
122	10.126	10.121	10.130	HH	644	3554	0.19%	0.011%
123	10.151	10.130	10.163	HH	792	13690	0.72%	0.043%
124	10.167	10.163	10.191	HH	719	11353	0.60%	0.035%
125	10.195	10.191	10.200	HH	750	3949	0.21%	0.012%
126	10.204	10.200	10.209	HH	666	3496	0.18%	0.011%
127	10.242	10.209	10.253	HH	1028	22750	1.20%	0.071%
128	10.273	10.253	10.287	HH	1080	20036	1.05%	0.062%
129	10.314	10.287	10.336	HH	1451	35121	1.85%	0.109%
130	10.358	10.336	10.367	HH	1381	23336	1.23%	0.073%
131	10.374	10.367	10.392	HH	1310	19166	1.01%	0.060%
132	10.412	10.392	10.442	HH	1379	36334	1.91%	0.113%
133	10.454	10.442	10.462	HH	1234	13821	0.73%	0.043%
134	10.466	10.462	10.478	HH	1181	11348	0.60%	0.035%
135	10.499	10.478	10.520	HH	1297	30068	1.58%	0.094%
136	10.545	10.520	10.577	HH	1948	50912	2.68%	0.158%
137	10.580	10.577	10.594	HH	1357	13564	0.71%	0.042%
138	10.615	10.594	10.632	HH	1671	33652	1.77%	0.105%
139	10.665	10.632	10.686	HH	3354	68179	3.58%	0.212%
140	10.696	10.686	10.711	HH	1694	24031	1.26%	0.075%
141	10.740	10.711	10.772	HH	2695	72775	3.82%	0.227%

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142	10.797	10.772	10.819	HH	1854	43537	2.29%	0.136%
143	10.838	10.819	10.848	HH	1420	23206	1.22%	0.072%
144	10.860	10.848	10.865	HH	1444	14254	0.75%	0.044%
145	10.890	10.865	10.927	HH	9295	147398	7.74%	0.459%
146	10.944	10.927	10.951	HH	3088	38297	2.01%	0.119%
147	10.967	10.951	11.027	HH	4663	119016	6.25%	0.370%
148	11.057	11.027	11.076	HH	1710	47368	2.49%	0.147%
149	11.083	11.076	11.105	HH	1658	26113	1.37%	0.081%
150	11.121	11.105	11.127	HH	1540	19456	1.02%	0.061%
151	11.134	11.127	11.156	HH	1472	24039	1.26%	0.075%
152	11.192	11.156	11.258	HH	2683	112257	5.90%	0.349%
153	11.261	11.258	11.264	HH	1455	5740	0.30%	0.018%
154	11.303	11.264	11.321	HH	1772	53732	2.82%	0.167%
155	11.336	11.321	11.349	HH	1837	28898	1.52%	0.090%
156	11.368	11.349	11.401	HH	3373	72458	3.81%	0.226%
157	11.415	11.401	11.421	HH	1891	21733	1.14%	0.068%
158	11.446	11.421	11.483	HH	3282	94106	4.94%	0.293%
159	11.488	11.483	11.492	HH	1708	8615	0.45%	0.027%
160	11.518	11.492	11.531	HH	2004	43102	2.26%	0.134%
161	11.562	11.531	11.597	HH	3426	98004	5.15%	0.305%
162	11.613	11.597	11.620	HH	2010	25521	1.34%	0.079%
163	11.631	11.620	11.647	HH	2083	31661	1.66%	0.099%
164	11.694	11.647	11.712	HH	3191	89372	4.70%	0.278%
165	11.725	11.712	11.746	HH	3272	54044	2.84%	0.168%
166	11.761	11.746	11.778	HH	2611	45516	2.39%	0.142%
167	11.806	11.778	11.825	HH	5105	106539	5.60%	0.332%
168	11.841	11.825	11.861	HH	4341	79110	4.16%	0.246%
169	11.872	11.861	11.912	HH	3541	80594	4.23%	0.251%
170	11.925	11.912	11.949	HH	2174	44335	2.33%	0.138%
171	11.964	11.949	11.987	HH	2049	44122	2.32%	0.137%
172	12.033	11.987	12.052	HH	4023	117574	6.18%	0.366%
173	12.058	12.052	12.063	HH	3150	19936	1.05%	0.062%
174	12.088	12.063	12.110	HH	8758	150563	7.91%	0.469%
175	12.120	12.110	12.147	HH	3254	61656	3.24%	0.192%
176	12.169	12.147	12.209	HH	3367	94729	4.98%	0.295%
177	12.229	12.209	12.241	HH	2411	42611	2.24%	0.133%
178	12.261	12.241	12.268	HH	3217	45646	2.40%	0.142%
179	12.287	12.268	12.335	HH	13753	231082	12.14%	0.719%
180	12.347	12.335	12.361	HH	2661	39000	2.05%	0.121%
181	12.372	12.361	12.387	HH	2473	36993	1.94%	0.115%
182	12.412	12.387	12.468	HH	3824	136710	7.18%	0.426%
183	12.491	12.468	12.523	HH	3266	94250	4.95%	0.293%
184	12.543	12.523	12.574	HH	3864	95401	5.01%	0.297%
185	12.594	12.574	12.616	HH	4130	85300	4.48%	0.265%
186	12.625	12.616	12.647	HH	3398	59210	3.11%	0.184%
187	12.677	12.647	12.684	HH	4722	84653	4.45%	0.263%
188	12.705	12.684	12.754	HH	27898	424484	22.30%	1.321%
189	12.770	12.754	12.788	HH	3755	66964	3.52%	0.208%
190	12.807	12.788	12.829	HH	3867	82822	4.35%	0.258%
191	12.840	12.829	12.859	HH	3281	54800	2.88%	0.171%
192	12.891	12.859	12.909	HH	3692	98681	5.19%	0.307%
193	12.931	12.909	12.968	HH	3545	115528	6.07%	0.360%
194	13.000	12.968	13.033	HH	25084	382133	20.08%	1.189%

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195	13.060	13.033	13.077	HH	5805	117108	6.15%	0.365%
196	13.098	13.077	13.138	HH	7245	201398	10.58%	0.627%
197	13.162	13.138	13.191	HH	20025	334688	17.59%	1.042%
198	13.197	13.191	13.244	HH	4905	121210	6.37%	0.377%
199	13.299	13.244	13.325	HH	7866	257848	13.55%	0.803%
200	13.344	13.325	13.378	HH	8387	184440	9.69%	0.574%
201	13.403	13.378	13.443	HH	5721	172184	9.05%	0.536%
202	13.467	13.443	13.504	HH	5836	169616	8.91%	0.528%
203	13.524	13.504	13.551	HH	4257	113201	5.95%	0.352%
204	13.595	13.551	13.625	HH	8153	245562	12.90%	0.764%
205	13.630	13.625	13.634	HH	3936	20964	1.10%	0.065%
206	13.643	13.634	13.648	HH	4056	33994	1.79%	0.106%
207	13.665	13.648	13.682	HH	4314	83781	4.40%	0.261%
208	13.704	13.682	13.722	HH	6428	131805	6.93%	0.410%
209	13.740	13.722	13.765	HH	6710	136213	7.16%	0.424%
210	13.781	13.765	13.807	HH	5257	121090	6.36%	0.377%
211	13.831	13.807	13.850	HH	7406	153078	8.04%	0.476%
212	13.873	13.850	13.894	HH	8982	190100	9.99%	0.592%
213	13.908	13.894	13.952	HH	6414	186327	9.79%	0.580%
214	14.000	13.952	14.022	HH	4963	198488	10.43%	0.618%
215	14.030	14.022	14.048	HH	4782	74710	3.93%	0.233%
216	14.090	14.048	14.100	HH	5044	149167	7.84%	0.464%
217	14.117	14.100	14.131	HH	5116	95256	5.01%	0.296%
218	14.141	14.131	14.161	HH	5002	88019	4.62%	0.274%
219	14.183	14.161	14.190	HH	5005	84479	4.44%	0.263%
220	14.197	14.190	14.206	HH	4921	47374	2.49%	0.147%
221	14.210	14.206	14.215	HH	5002	24566	1.29%	0.076%
222	14.240	14.215	14.258	HH	5963	140108	7.36%	0.436%
223	14.302	14.258	14.318	HH	9095	259637	13.64%	0.808%
224	14.331	14.318	14.398	HH	9348	323124	16.98%	1.006%
225	14.440	14.398	14.468	HH	13157	337015	17.71%	1.049%
226	14.505	14.468	14.524	HH	9093	261314	13.73%	0.813%
227	14.530	14.524	14.549	HH	7119	101300	5.32%	0.315%
228	14.569	14.549	14.594	HH	11780	230757	12.12%	0.718%
229	14.638	14.594	14.680	HH	8805	379871	19.96%	1.182%
230	14.697	14.680	14.729	HH	6716	194277	10.21%	0.605%
231	14.779	14.729	14.816	HH	117751	1903172	100.00%	5.924%
232	14.835	14.816	14.849	HH	7293	139266	7.32%	0.433%
233	14.880	14.849	14.901	HH	26272	474554	24.93%	1.477%
234	14.920	14.901	14.959	HH	26799	518849	27.26%	1.615%
235	14.982	14.959	15.004	HH	13063	264058	13.87%	0.822%
236	15.040	15.004	15.073	HH	11693	377300	19.82%	1.174%
237	15.082	15.073	15.105	HH	8037	145890	7.67%	0.454%
238	15.130	15.105	15.155	HH	8340	231604	12.17%	0.721%
239	15.190	15.155	15.206	HH	9365	250516	13.16%	0.780%
240	15.218	15.206	15.235	HH	9131	156954	8.25%	0.489%
241	15.248	15.235	15.280	HH	8431	219007	11.51%	0.682%
242	15.297	15.280	15.301	HH	7944	98053	5.15%	0.305%
243	15.331	15.301	15.343	HH	8890	214374	11.26%	0.667%
244	15.378	15.343	15.478	HH	42804	1752451	92.08%	5.455%
245	15.504	15.478	15.530	HH	16780	395365	20.77%	1.231%
246	15.555	15.530	15.578	HH	18350	378705	19.90%	1.179%

					rteres			
247	15.594	15.578	15.620	HH	11208	261918	13.76%	0.815%
248	15.635	15.620	15.654	HH	9883	196255	10.31%	0.611%
249	15.694	15.654	15.704	HH	11549	306353	16.10%	0.954%
250	15.718	15.704	15.766	HH	11591	394737	20.74%	1.229%
251	15.804	15.766	15.815	HH	10630	300217	15.77%	0.934%
252	15.819	15.815	15.831	HH	10351	98390	5.17%	0.306%
253	15.836	15.831	15.846	HH	10099	93544	4.92%	0.291%
254	15.853	15.846	15.857	HH	9932	64602	3.39%	0.201%
255	15.885	15.857	15.899	HH	11085	263359	13.84%	0.820%
256	15.923	15.899	15.944	HH	12524	319916	16.81%	0.996%
257	15.951	15.944	15.959	HH	11166	93995	4.94%	0.293%
258	16.003	15.959	16.030	HH	17203	543209	28.54%	1.691%
259	16.037	16.030	16.039	HH	10482	60688	3.19%	0.189%
260	16.061	16.039	16.088	HH	12187	328733	17.27%	1.023%
261	16.093	16.088	16.114	HH	10556	158795	8.34%	0.494%
262	16.169	16.114	16.212	HH	12536	670541	35.23%	2.087%
263	16.228	16.212	16.245	HH	12079	234351	12.31%	0.729%
264	16.260	16.245	16.266	HH	12228	151676	7.97%	0.472%
265	16.273	16.266	16.302	HH	12372	266314	13.99%	0.829%
266	16.323	16.302	16.336	HH	12916	256694	13.49%	0.799%
267	16.370	16.336	16.379	HH	14002	346006	18.18%	1.077%
268	16.436	16.379	16.457	HH	42949	1215495	63.87%	3.783%
269	16.465	16.457	16.518	HH	24973	708317	37.22%	2.205%
270	16.566	16.518	16.585	HH	18884	625114	32.85%	1.946%
271	16.608	16.585	16.645	HH	29558	718863	37.77%	2.237%
272	16.649	16.645	16.659	HH	14556	123684	6.50%	0.385%
273	16.675	16.659	16.700	HH	15359	363566	19.10%	1.132%
274	16.755	16.700	16.786	HH	30700	1008227	52.98%	3.138%
275	16.813	16.786	16.867	HH	34247	1005021	52.81%	3.128%
276	16.916	16.867	16.935	HH	22079	739805	38.87%	2.303%
277	16.954	16.935	16.974	HH	24078	493718	25.94%	1.537%
278	16.997	16.974	17.001	HHA	32167	433457	22.78%	1.349%
					Sum of corrected areas:	32128301		

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