

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
Data File : FG010323.D
Signal(s) : FID1A.ch
Acq On : 05 Aug 2022 19:35
Sample : N4064-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.275	4.260	4.305	BV	-268	-5765	-0.12%	-0.006%
2	4.335	4.305	4.375	PV	128883	1372565	27.76%	1.383%
3	4.395	4.375	4.413	VV	2957	36807	0.74%	0.037%
4	4.429	4.413	4.451	VV	5769	64411	1.30%	0.065%
5	4.461	4.451	4.474	VV	714	7505	0.15%	0.008%
6	4.501	4.474	4.520	VV	5618	94564	1.91%	0.095%
7	4.538	4.520	4.596	VV	26557	294154	5.95%	0.296%
8	4.613	4.596	4.623	VV	459	5456	0.11%	0.005%
9	4.641	4.623	4.659	VV	772	11561	0.23%	0.012%
10	4.683	4.659	4.711	VV	953	18571	0.38%	0.019%
11	4.726	4.711	4.750	VV	618	10216	0.21%	0.010%
12	4.770	4.750	4.788	VV	1118	13489	0.27%	0.014%
13	4.801	4.788	4.819	VV	506	6899	0.14%	0.007%
14	4.828	4.819	4.836	VV	306	2606	0.05%	0.003%
15	4.872	4.836	4.919	VV	5306	68165	1.38%	0.069%
16	4.924	4.919	4.928	VV	49	142	0.00%	0.000%
17	4.949	4.928	4.961	PV	949	10327	0.21%	0.010%
18	4.969	4.961	4.991	VV	813	11300	0.23%	0.011%
19	5.002	4.991	5.020	VV	504	7297	0.15%	0.007%
20	5.041	5.020	5.072	VV	2012	35565	0.72%	0.036%
21	5.081	5.072	5.105	VV	1023	17922	0.36%	0.018%
22	5.108	5.105	5.120	VV	823	6629	0.13%	0.007%
23	5.142	5.120	5.168	VV	1860	30520	0.62%	0.031%
24	5.204	5.168	5.249	VV	13391	185038	3.74%	0.186%
25	5.270	5.249	5.298	VV	3849	52487	1.06%	0.053%
26	5.308	5.298	5.331	VV	936	13948	0.28%	0.014%
27	5.348	5.331	5.359	VV	655	8710	0.18%	0.009%
28	5.372	5.359	5.386	VV	418	5371	0.11%	0.005%
29	5.396	5.386	5.408	VV	305	3692	0.07%	0.004%
30	5.418	5.408	5.447	VV	400	5874	0.12%	0.006%
31	5.472	5.447	5.497	VV	1212	19791	0.40%	0.020%
32	5.506	5.497	5.525	VV	501	5037	0.10%	0.005%
33	5.545	5.525	5.550	VV	971	8553	0.17%	0.009%
34	5.557	5.550	5.570	VV	1063	10243	0.21%	0.010%
35	5.581	5.570	5.603	VV	953	13027	0.26%	0.013%
36	5.615	5.603	5.636	VV	526	7177	0.15%	0.007%

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37	5.656	5.636	5.682	VV	845	11943	0.24%	0.012%
38	5.697	5.682	5.703	VV	386	3569	0.07%	0.004%
39	5.725	5.703	5.752	VV	1321	21723	0.44%	0.022%
40	5.771	5.752	5.782	VV	655	8843	0.18%	0.009%
41	5.798	5.782	5.843	VV	773	18347	0.37%	0.018%
42	5.905	5.843	5.929	VV	15678	361878	7.32%	0.365%
43	5.940	5.929	5.977	VV	4714	106866	2.16%	0.108%
44	5.986	5.977	6.007	VV	2806	45614	0.92%	0.046%
45	6.025	6.007	6.043	VV	4224	61282	1.24%	0.062%
46	6.067	6.043	6.110	VV	4747	93392	1.89%	0.094%
47	6.114	6.110	6.130	VV	1178	12060	0.24%	0.012%
48	6.141	6.130	6.171	VV	1285	24539	0.50%	0.025%
49	6.177	6.171	6.198	VV	735	9812	0.20%	0.010%
50	6.228	6.198	6.238	VV	2015	32396	0.66%	0.033%
51	6.246	6.238	6.268	VV	1883	24123	0.49%	0.024%
52	6.289	6.268	6.311	VV	1088	18691	0.38%	0.019%
53	6.339	6.311	6.371	VV	2989	45806	0.93%	0.046%
54	6.393	6.371	6.405	VV	1172	16709	0.34%	0.017%
55	6.420	6.405	6.434	VV	1150	17747	0.36%	0.018%
56	6.451	6.434	6.481	VV	1241	23553	0.48%	0.024%
57	6.504	6.481	6.517	VV	1038	15663	0.32%	0.016%
58	6.522	6.517	6.546	VV	828	10848	0.22%	0.011%
59	6.582	6.546	6.604	VV	1370	29272	0.59%	0.029%
60	6.634	6.604	6.653	VV	2406	34557	0.70%	0.035%
61	6.695	6.653	6.720	VV	3239	83873	1.70%	0.085%
62	6.729	6.720	6.797	VV	2806	79355	1.60%	0.080%
63	6.822	6.797	6.873	VV	1389	43391	0.88%	0.044%
64	6.895	6.873	6.921	VV	1056	21724	0.44%	0.022%
65	6.944	6.921	6.968	VV	753	16227	0.33%	0.016%
66	6.998	6.968	7.071	VV	4865	113303	2.29%	0.114%
67	7.083	7.071	7.099	VV	902	13612	0.28%	0.014%
68	7.124	7.099	7.145	VV	3037	45916	0.93%	0.046%
69	7.161	7.145	7.168	VV	1229	15601	0.32%	0.016%
70	7.179	7.168	7.214	VV	1449	27766	0.56%	0.028%
71	7.229	7.214	7.242	VV	810	9863	0.20%	0.010%
72	7.257	7.242	7.273	VV	1804	19417	0.39%	0.020%
73	7.284	7.273	7.294	VV	695	7595	0.15%	0.008%
74	7.317	7.294	7.353	VV	2704	46477	0.94%	0.047%
75	7.356	7.353	7.382	VV	836	12340	0.25%	0.012%
76	7.394	7.382	7.434	VV	527	8915	0.18%	0.009%
77	7.454	7.434	7.470	PV	1125	12861	0.26%	0.013%
78	7.501	7.470	7.553	VV	1652	65232	1.32%	0.066%
79	7.571	7.553	7.593	VV	1276	23476	0.47%	0.024%
80	7.598	7.593	7.603	VV	604	3409	0.07%	0.003%
81	7.607	7.603	7.616	VV	613	4613	0.09%	0.005%
82	7.621	7.616	7.626	VV	544	3233	0.07%	0.003%
83	7.652	7.626	7.662	VV	1033	17428	0.35%	0.018%
84	7.671	7.662	7.698	VV	991	16417	0.33%	0.017%
85	7.732	7.698	7.755	VV	2679	40753	0.82%	0.041%
86	7.787	7.755	7.830	PV	709	20642	0.42%	0.021%
87	7.853	7.830	7.909	VV	9898	198461	4.01%	0.200%
88	7.917	7.909	7.924	VV	1394	12424	0.25%	0.013%
89	7.927	7.924	7.967	VV	1414	20349	0.41%	0.021%

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90	8.015	7.967	8.040	VV	21819	317590	6.42%	0.320%
91	8.052	8.040	8.061	VV	1152	13405	0.27%	0.014%
92	8.081	8.061	8.099	VV	4387	54769	1.11%	0.055%
93	8.126	8.099	8.152	VV	12779	165830	3.35%	0.167%
94	8.193	8.152	8.223	VV	178140	2095508	42.38%	2.111%
95	8.235	8.223	8.256	VV	4840	73249	1.48%	0.074%
96	8.263	8.256	8.278	VV	1931	20156	0.41%	0.020%
97	8.295	8.278	8.308	VV	3234	42445	0.86%	0.043%
98	8.334	8.308	8.355	VV	4627	87917	1.78%	0.089%
99	8.366	8.355	8.375	VV	2130	24517	0.50%	0.025%
100	8.424	8.375	8.446	VV	22818	409785	8.29%	0.413%
101	8.457	8.446	8.491	VV	6177	106530	2.15%	0.107%
102	8.510	8.491	8.530	VV	16599	186001	3.76%	0.187%
103	8.536	8.530	8.574	VV	2106	35977	0.73%	0.036%
104	8.595	8.574	8.612	VV	6380	70083	1.42%	0.071%
105	8.630	8.612	8.652	VV	3609	53744	1.09%	0.054%
106	8.704	8.652	8.743	VV	17010	352251	7.12%	0.355%
107	8.769	8.743	8.794	VV	3172	53416	1.08%	0.054%
108	8.813	8.794	8.824	VV	1794	26334	0.53%	0.027%
109	8.832	8.824	8.845	VV	1705	20426	0.41%	0.021%
110	8.880	8.845	8.894	VV	12915	187121	3.78%	0.189%
111	8.917	8.894	8.944	VV	141914	1582359	32.00%	1.594%
112	8.960	8.944	8.974	VV	5361	73605	1.49%	0.074%
113	8.995	8.974	9.025	VV	21277	296682	6.00%	0.299%
114	9.043	9.025	9.052	VV	9450	106169	2.15%	0.107%
115	9.071	9.052	9.093	VV	35583	413202	8.36%	0.416%
116	9.111	9.093	9.144	VV	10963	166288	3.36%	0.168%
117	9.168	9.144	9.187	VV	44420	522456	10.57%	0.526%
118	9.200	9.187	9.222	VV	14724	170365	3.45%	0.172%
119	9.243	9.222	9.277	VV	19891	264993	5.36%	0.267%
120	9.287	9.277	9.302	VV	2556	31267	0.63%	0.032%
121	9.319	9.302	9.339	VV	3593	52120	1.05%	0.053%
122	9.350	9.339	9.355	VV	1962	16700	0.34%	0.017%
123	9.366	9.355	9.375	VV	2239	24572	0.50%	0.025%
124	9.389	9.375	9.406	VV	4132	50070	1.01%	0.050%
125	9.425	9.406	9.449	VV	2177	35960	0.73%	0.036%
126	9.465	9.449	9.472	VV	1188	10998	0.22%	0.011%
127	9.502	9.472	9.545	VV	10072	220177	4.45%	0.222%
128	9.563	9.545	9.575	VV	2592	34047	0.69%	0.034%
129	9.593	9.575	9.606	VV	3831	53308	1.08%	0.054%
130	9.630	9.606	9.644	VV	10868	156042	3.16%	0.157%
131	9.649	9.644	9.683	VV	6120	84654	1.71%	0.085%
132	9.715	9.683	9.733	VV	3001	61429	1.24%	0.062%
133	9.763	9.733	9.804	VV	3831	84197	1.70%	0.085%
134	9.835	9.804	9.846	VV	4300	64630	1.31%	0.065%
135	9.859	9.846	9.863	VV	3958	38901	0.79%	0.039%
136	9.872	9.863	9.902	VV	4029	60026	1.21%	0.060%
137	9.944	9.902	9.964	VV	8431	163593	3.31%	0.165%
138	9.972	9.964	9.986	VV	3623	43546	0.88%	0.044%
139	10.007	9.986	10.063	VV	3648	82698	1.67%	0.083%
140	10.094	10.063	10.102	PV	11210	126949	2.57%	0.128%
141	10.110	10.102	10.146	VV	11757	151869	3.07%	0.153%

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142	10.173	10.146	10.195	VV	4463	76207	1.54%	0.077%
143	10.215	10.195	10.230	VV	5901	79822	1.61%	0.080%
144	10.242	10.230	10.275	VV	3713	58759	1.19%	0.059%
145	10.292	10.275	10.315	VV	788	13002	0.26%	0.013%
146	10.353	10.315	10.380	VV	43446	520489	10.53%	0.524%
147	10.389	10.380	10.415	VV	4578	75163	1.52%	0.076%
148	10.425	10.415	10.456	VV	3031	39822	0.81%	0.040%
149	10.475	10.456	10.490	PV	2151	27633	0.56%	0.028%
150	10.512	10.490	10.529	VV	3201	57272	1.16%	0.058%
151	10.554	10.529	10.583	VV	9787	168085	3.40%	0.169%
152	10.587	10.583	10.614	VV	2070	33805	0.68%	0.034%
153	10.634	10.614	10.657	VV	8566	111639	2.26%	0.112%
154	10.681	10.657	10.692	VV	5574	70728	1.43%	0.071%
155	10.709	10.692	10.733	VV	13819	177008	3.58%	0.178%
156	10.754	10.733	10.766	VV	1972	37698	0.76%	0.038%
157	10.783	10.766	10.797	VV	4200	53551	1.08%	0.054%
158	10.809	10.797	10.830	VV	2433	32730	0.66%	0.033%
159	10.857	10.830	10.882	VV	2725	53133	1.07%	0.054%
160	10.906	10.882	10.926	VV	121595	1306718	26.43%	1.317%
161	10.939	10.926	10.950	VV	16573	191842	3.88%	0.193%
162	10.981	10.950	11.003	VV	34053	555224	11.23%	0.559%
163	11.012	11.003	11.039	VV	4857	61715	1.25%	0.062%
164	11.075	11.039	11.113	VV	16171	280247	5.67%	0.282%
165	11.153	11.113	11.170	PV	1396	17672	0.36%	0.018%
166	11.207	11.170	11.231	PV	11764	175761	3.55%	0.177%
167	11.265	11.231	11.298	VV	240048	2753183	55.68%	2.774%
168	11.353	11.298	11.367	VV	4048	121289	2.45%	0.122%
169	11.409	11.367	11.425	VV	34616	488294	9.88%	0.492%
170	11.434	11.425	11.444	VV	13964	136728	2.77%	0.138%
171	11.459	11.444	11.480	VV	23212	284853	5.76%	0.287%
172	11.496	11.480	11.510	VV	6250	85414	1.73%	0.086%
173	11.516	11.510	11.540	VV	4709	52617	1.06%	0.053%
174	11.574	11.540	11.595	VV	7758	139154	2.81%	0.140%
175	11.603	11.595	11.609	VV	2014	15442	0.31%	0.016%
176	11.637	11.609	11.676	VV	11417	241750	4.89%	0.244%
177	11.711	11.676	11.726	VV	20408	260163	5.26%	0.262%
178	11.740	11.726	11.770	VV	23533	278078	5.62%	0.280%
179	11.825	11.770	11.846	VV	29533	553093	11.19%	0.557%
180	11.858	11.846	11.873	VV	15379	179501	3.63%	0.181%
181	11.889	11.873	11.923	VV	18614	298667	6.04%	0.301%
182	11.942	11.923	11.964	VV	4723	94995	1.92%	0.096%
183	11.978	11.964	12.014	VV	3442	71434	1.44%	0.072%
184	12.068	12.014	12.082	VV	30826	451134	9.12%	0.455%
185	12.097	12.082	12.127	VV	34931	483531	9.78%	0.487%
186	12.158	12.127	12.174	VV	26828	420050	8.50%	0.423%
187	12.184	12.174	12.197	VV	16938	184043	3.72%	0.185%
188	12.217	12.197	12.271	VV	46491	691451	13.98%	0.697%
189	12.321	12.271	12.381	VV	146080	2235702	45.22%	2.253%
190	12.390	12.381	12.408	VV	6386	91251	1.85%	0.092%
191	12.431	12.408	12.448	VV	8774	165170	3.34%	0.166%
192	12.461	12.448	12.474	VV	7503	105117	2.13%	0.106%
193	12.513	12.474	12.535	VV	29878	560214	11.33%	0.564%
194	12.555	12.535	12.577	VV	25923	403681	8.16%	0.407%

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195	12.604	12.577	12.634	VV	32335	676258	13.68%	0.681%
196	12.686	12.634	12.701	VV	38744	867405	17.54%	0.874%
197	12.728	12.701	12.746	VV	315446	3838992	77.64%	3.868%
198	12.764	12.746	12.776	VV	94053	1186663	24.00%	1.196%
199	12.794	12.776	12.818	VV	162364	2108726	42.65%	2.125%
200	12.868	12.818	12.890	VV	318289	4944433	100.00%	4.982%
201	12.907	12.890	12.922	VV	35389	645032	13.05%	0.650%
202	12.936	12.922	12.962	VV	36090	772925	15.63%	0.779%
203	12.970	12.962	12.994	VV	28344	485207	9.81%	0.489%
204	13.026	12.994	13.057	VV	273777	3593162	72.67%	3.621%
205	13.083	13.057	13.098	VV	44096	752188	15.21%	0.758%
206	13.114	13.098	13.151	VV	46032	883236	17.86%	0.890%
207	13.200	13.151	13.212	VV	25734	716792	14.50%	0.722%
208	13.226	13.212	13.250	VV	25586	480294	9.71%	0.484%
209	13.258	13.250	13.270	VV	14982	184351	3.73%	0.186%
210	13.293	13.270	13.304	VV	29890	461859	9.34%	0.465%
211	13.323	13.304	13.349	VV	46413	889322	17.99%	0.896%
212	13.377	13.349	13.392	VV	47504	862820	17.45%	0.869%
213	13.405	13.392	13.445	VV	43644	964243	19.50%	0.972%
214	13.485	13.445	13.518	VV	32265	979066	19.80%	0.987%
215	13.545	13.518	13.578	VV	70389	1307918	26.45%	1.318%
216	13.613	13.578	13.663	VV	63875	1460348	29.54%	1.471%
217	13.684	13.663	13.699	VV	15555	292423	5.91%	0.295%
218	13.720	13.699	13.741	VV	36628	600546	12.15%	0.605%
219	13.758	13.741	13.781	VV	34205	527008	10.66%	0.531%
220	13.800	13.781	13.826	VV	20415	398670	8.06%	0.402%
221	13.851	13.826	13.863	VV	16302	297567	6.02%	0.300%
222	13.888	13.863	13.903	VV	31058	531875	10.76%	0.536%
223	13.923	13.903	13.934	VV	29008	444980	9.00%	0.448%
224	13.955	13.934	13.981	VV	87929	1174640	23.76%	1.184%
225	14.008	13.981	14.025	VV	8417	153117	3.10%	0.154%
226	14.033	14.025	14.071	VV	6831	120608	2.44%	0.122%
227	14.099	14.071	14.113	VV	3461	55501	1.12%	0.056%
228	14.115	14.113	14.131	VV	2928	23599	0.48%	0.024%
229	14.139	14.131	14.154	VV	1755	17914	0.36%	0.018%
230	14.172	14.154	14.191	PV	6216	70721	1.43%	0.071%
231	14.208	14.191	14.221	VV	1108	12813	0.26%	0.013%
232	14.237	14.221	14.245	PV	933	5300	0.11%	0.005%
233	14.292	14.245	14.330	PV	17503	516267	10.44%	0.520%
234	14.348	14.330	14.385	VV	26572	379018	7.67%	0.382%
235	14.413	14.385	14.427	VV	3772	66379	1.34%	0.067%
236	14.457	14.427	14.486	VV	14433	298026	6.03%	0.300%
237	14.524	14.486	14.543	VV	30657	497749	10.07%	0.502%
238	14.555	14.543	14.567	VV	11064	125695	2.54%	0.127%
239	14.588	14.567	14.611	VV	55882	698987	14.14%	0.704%
240	14.628	14.611	14.632	VV	11749	119564	2.42%	0.120%
241	14.652	14.632	14.682	VV	30121	454374	9.19%	0.458%
242	14.713	14.682	14.749	VV	264185	3360757	67.97%	3.386%
243	14.797	14.749	14.828	VV	91717	1411203	28.54%	1.422%
244	14.853	14.828	14.872	VV	13326	194175	3.93%	0.196%
245	14.903	14.872	14.923	VV	142203	1943388	39.30%	1.958%
246	14.944	14.923	14.980	VV	175217	2175517	44.00%	2.192%

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247	15.001	14.980	15.022	VV	10099	145445	2.94%	0.147%
248	15.062	15.022	15.123	VV	38793	911315	18.43%	0.918%
249	15.145	15.123	15.181	VV	12086	195906	3.96%	0.197%
250	15.210	15.181	15.225	PV	18967	273793	5.54%	0.276%
251	15.235	15.225	15.251	VV	13663	179877	3.64%	0.181%
252	15.263	15.251	15.271	VV	8910	98122	1.98%	0.099%
253	15.276	15.271	15.284	VV	8688	66454	1.34%	0.067%
254	15.302	15.284	15.322	VV	12527	206829	4.18%	0.208%
255	15.349	15.322	15.355	VV	12777	179814	3.64%	0.181%
256	15.379	15.355	15.454	VV	107097	1813065	36.67%	1.827%
257	15.477	15.454	15.498	VV	6051	113731	2.30%	0.115%
258	15.524	15.498	15.545	VV	18631	350013	7.08%	0.353%
259	15.575	15.545	15.596	VV	45180	756211	15.29%	0.762%
260	15.613	15.596	15.637	VV	18577	278453	5.63%	0.281%
261	15.654	15.637	15.671	VV	10085	148404	3.00%	0.150%
262	15.678	15.671	15.685	VV	5039	37265	0.75%	0.038%
263	15.716	15.685	15.722	VV	19267	262940	5.32%	0.265%
264	15.736	15.722	15.785	VV	25593	487092	9.85%	0.491%
265	15.809	15.785	15.838	VV	8700	199301	4.03%	0.201%
266	15.848	15.838	15.877	VV	5041	90967	1.84%	0.092%
267	15.901	15.877	15.920	VV	20825	294966	5.97%	0.297%
268	15.938	15.920	15.981	VV	15630	314868	6.37%	0.317%
269	16.001	15.981	16.007	VV	8496	105035	2.12%	0.106%
270	16.022	16.007	16.055	VV	10404	167778	3.39%	0.169%
271	16.082	16.055	16.121	VV	19887	300387	6.08%	0.303%
272	16.135	16.121	16.148	VV	1779	15710	0.32%	0.016%
273	16.187	16.148	16.205	PV	11001	194958	3.94%	0.196%
274	16.214	16.205	16.228	VV	4162	43337	0.88%	0.044%
275	16.247	16.228	16.266	VV	9835	123330	2.49%	0.124%
276	16.300	16.266	16.310	VV	7034	153506	3.10%	0.155%
277	16.318	16.310	16.324	VV	5553	41240	0.83%	0.042%
278	16.332	16.324	16.337	VV	4630	35185	0.71%	0.035%
279	16.347	16.337	16.351	VV	5509	41260	0.83%	0.042%
280	16.395	16.351	16.432	VV	191117	3027806	61.24%	3.051%
281	16.464	16.432	16.481	VV	204001	3019314	61.06%	3.042%
282	16.490	16.481	16.542	VV	94214	1423207	28.78%	1.434%
283	16.590	16.542	16.616	VV	37296	643489	13.01%	0.648%
284	16.637	16.616	16.664	VV	10716	197144	3.99%	0.199%
285	16.673	16.664	16.677	VV	1342	9636	0.19%	0.010%
286	16.709	16.677	16.731	VV	8064	138063	2.79%	0.139%
287	16.782	16.731	16.810	PV	127907	2000902	40.47%	2.016%
288	16.841	16.810	16.864	PV	150610	1901492	38.46%	1.916%
289	16.878	16.864	16.895	VV	14643	173494	3.51%	0.175%
290	16.941	16.895	16.960	VV	39275	575678	11.64%	0.580%
291	16.974	16.960	16.997	VV	16512	249647	5.05%	0.252%
292	17.019	16.997	17.030	VV	13016	185128	3.74%	0.187%
293	17.051	17.030	17.074	VV	51705	670649	13.56%	0.676%
294	17.090	17.074	17.101	VBA	4873	94867	1.92%	0.096%
						Sum of corrected areas:	99243102	