

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081522\
 Data File : FF011250.D
 Signal(s) : FID2B.ch
 Acq On : 15 Aug 2022 13:29
 Sample : N4189-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.359	4.322	4.469	HH	175562	1924028	90.27%	5.568%
2	4.488	4.469	4.507	HH	1467	25975	1.22%	0.075%
3	4.529	4.507	4.566	HH	2866	56315	2.64%	0.163%
4	4.575	4.566	4.578	HH	1089	7801	0.37%	0.023%
5	4.584	4.578	4.604	HH	1135	16061	0.75%	0.046%
6	4.608	4.604	4.640	HH	1015	20039	0.94%	0.058%
7	4.648	4.640	4.666	HH	947	13502	0.63%	0.039%
8	4.668	4.666	4.672	HH	908	3496	0.16%	0.010%
9	4.677	4.672	4.701	HH	882	14433	0.68%	0.042%
10	4.706	4.701	4.714	HH	848	6402	0.30%	0.019%
11	4.721	4.714	4.787	HH	903	37099	1.74%	0.107%
12	4.818	4.787	4.871	HH	869	39943	1.87%	0.116%
13	4.878	4.871	4.892	HH	950	10192	0.48%	0.029%
14	4.902	4.892	4.923	HH	832	14788	0.69%	0.043%
15	4.938	4.923	4.951	HH	812	12762	0.60%	0.037%
16	4.960	4.951	4.989	HH	758	16930	0.79%	0.049%
17	5.018	4.989	5.042	HH	851	23949	1.12%	0.069%
18	5.068	5.042	5.104	HH	742	26232	1.23%	0.076%
19	5.110	5.104	5.152	HH	740	20487	0.96%	0.059%
20	5.170	5.152	5.222	HH	899	31693	1.49%	0.092%
21	5.238	5.222	5.252	HH	727	12476	0.59%	0.036%
22	5.262	5.252	5.280	HH	665	10782	0.51%	0.031%
23	5.306	5.280	5.384	HH	1265	49353	2.32%	0.143%
24	5.392	5.384	5.404	HH	676	7409	0.35%	0.021%
25	5.426	5.404	5.467	HH	712	24560	1.15%	0.071%
26	5.496	5.467	5.556	HH	794	34426	1.62%	0.100%
27	5.581	5.556	5.606	HH	1145	24453	1.15%	0.071%
28	5.615	5.606	5.647	HH	853	17696	0.83%	0.051%
29	5.653	5.647	5.672	HH	677	9852	0.46%	0.029%
30	5.688	5.672	5.714	HH	684	15773	0.74%	0.046%
31	5.747	5.714	5.757	HH	725	17186	0.81%	0.050%
32	5.768	5.757	5.785	HH	750	10942	0.51%	0.032%
33	5.814	5.785	5.854	HH	704	27251	1.28%	0.079%
34	5.885	5.854	5.965	HH	634	39890	1.87%	0.115%
35	5.975	5.965	5.992	HH	684	9787	0.46%	0.028%
36	6.032	5.992	6.049	HH	669	20877	0.98%	0.060%

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37	6.063	6.049	6.070	HH	683	8442	0.40%	0.024%
38	6.092	6.070	6.117	HH	871	20588	0.97%	0.060%
39	6.126	6.117	6.147	HH	709	11594	0.54%	0.034%
40	6.164	6.147	6.174	HH	658	10795	0.51%	0.031%
41	6.187	6.174	6.203	HH	723	11645	0.55%	0.034%
42	6.244	6.203	6.289	HH	1802	50843	2.39%	0.147%
43	6.368	6.289	6.405	HH	1427	53585	2.51%	0.155%
44	6.413	6.405	6.424	HH	743	8522	0.40%	0.025%
45	6.433	6.424	6.451	HH	733	10794	0.51%	0.031%
46	6.459	6.451	6.475	HH	659	9831	0.46%	0.028%
47	6.528	6.475	6.657	HH	186737	1956126	91.78%	5.661%
48	6.671	6.657	6.732	HH	712	29894	1.40%	0.087%
49	6.741	6.732	6.773	HH	696	15744	0.74%	0.046%
50	6.794	6.773	6.834	HH	697	23027	1.08%	0.067%
51	6.849	6.834	6.901	HH	650	23008	1.08%	0.067%
52	6.904	6.901	6.942	HH	618	13852	0.65%	0.040%
53	6.949	6.942	6.967	HH	573	8350	0.39%	0.024%
54	6.978	6.967	6.999	HH	588	10558	0.50%	0.031%
55	7.005	6.999	7.021	HH	557	7114	0.33%	0.021%
56	7.058	7.021	7.079	HH	691	21389	1.00%	0.062%
57	7.105	7.079	7.131	HH	712	19554	0.92%	0.057%
58	7.160	7.131	7.179	HH	720	18589	0.87%	0.054%
59	7.199	7.179	7.266	HH	846	34817	1.63%	0.101%
60	7.293	7.266	7.322	HH	831	22692	1.06%	0.066%
61	7.346	7.322	7.399	HH	714	28059	1.32%	0.081%
62	7.473	7.399	7.501	HH	985	37066	1.74%	0.107%
63	7.513	7.501	7.524	HH	603	7581	0.36%	0.022%
64	7.541	7.524	7.562	HH	615	12719	0.60%	0.037%
65	7.573	7.562	7.584	HH	522	6452	0.30%	0.019%
66	7.609	7.584	7.669	HH	540	26500	1.24%	0.077%
67	7.684	7.669	7.709	HH	551	12177	0.57%	0.035%
68	7.749	7.709	7.861	HH	781	50632	2.38%	0.147%
69	7.864	7.861	7.872	HH	515	3439	0.16%	0.010%
70	7.900	7.872	7.984	HH	1049	45652	2.14%	0.132%
71	7.997	7.984	8.021	HH	596	12164	0.57%	0.035%
72	8.046	8.021	8.079	HH	894	22404	1.05%	0.065%
73	8.100	8.079	8.122	HH	782	16193	0.76%	0.047%
74	8.169	8.122	8.202	HH	835	30294	1.42%	0.088%
75	8.263	8.202	8.282	HH	1153	37815	1.77%	0.109%
76	8.352	8.282	8.436	HH	176462	2009084	94.26%	5.814%
77	8.449	8.436	8.527	HH	1920	72470	3.40%	0.210%
78	8.539	8.527	8.567	HH	1003	20942	0.98%	0.061%
79	8.585	8.567	8.629	HH	964	29469	1.38%	0.085%
80	8.645	8.629	8.666	HH	672	14012	0.66%	0.041%
81	8.715	8.666	8.729	HH	811	26774	1.26%	0.077%
82	8.746	8.729	8.774	HH	1325	26340	1.24%	0.076%
83	8.792	8.774	8.821	HH	988	23883	1.12%	0.069%
84	8.840	8.821	8.874	HH	868	25338	1.19%	0.073%
85	8.888	8.874	8.927	HH	1023	24308	1.14%	0.070%
86	8.953	8.927	8.972	HH	958	21728	1.02%	0.063%
87	8.993	8.972	9.013	HH	853	18652	0.88%	0.054%
88	9.026	9.013	9.039	HH	745	11103	0.52%	0.032%
89	9.083	9.039	9.144	HH	1981	67682	3.18%	0.196%

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90	9.177	9.144	9.289	HH	1623	74803	3.51%	0.216%
91	9.313	9.289	9.334	HH	1027	21091	0.99%	0.061%
92	9.367	9.334	9.387	HH	932	23631	1.11%	0.068%
93	9.401	9.387	9.412	HH	714	10533	0.49%	0.030%
94	9.449	9.412	9.482	HH	974	33795	1.59%	0.098%
95	9.553	9.482	9.575	HH	4472	101400	4.76%	0.293%
96	9.595	9.575	9.663	HH	3709	77056	3.62%	0.223%
97	9.682	9.663	9.706	HH	1080	23432	1.10%	0.068%
98	9.735	9.706	9.763	HH	4062	61884	2.90%	0.179%
99	9.787	9.763	9.837	HH	993	34445	1.62%	0.100%
100	9.875	9.837	9.924	HH	1002	42742	2.01%	0.124%
101	9.956	9.924	10.081	HH	156774	1856222	87.09%	5.372%
102	10.105	10.081	10.188	HH	2141	64747	3.04%	0.187%
103	10.197	10.188	10.211	HH	666	8428	0.40%	0.024%
104	10.229	10.211	10.249	HH	648	13963	0.66%	0.040%
105	10.277	10.249	10.292	HH	792	18147	0.85%	0.053%
106	10.300	10.292	10.312	HH	770	8752	0.41%	0.025%
107	10.334	10.312	10.360	HH	813	20911	0.98%	0.061%
108	10.417	10.360	10.441	HH	1200	44338	2.08%	0.128%
109	10.457	10.441	10.496	HH	1097	28309	1.33%	0.082%
110	10.532	10.496	10.570	HH	1238	41165	1.93%	0.119%
111	10.596	10.570	10.612	HH	1143	26082	1.22%	0.075%
112	10.621	10.612	10.636	HH	1124	14905	0.70%	0.043%
113	10.650	10.636	10.674	HH	1370	26801	1.26%	0.078%
114	10.696	10.674	10.719	HH	1583	34621	1.62%	0.100%
115	10.739	10.719	10.767	HH	1316	31567	1.48%	0.091%
116	10.782	10.767	10.811	HH	1148	25840	1.21%	0.075%
117	10.828	10.811	10.855	HH	1051	24691	1.16%	0.071%
118	10.871	10.855	10.889	HH	959	17316	0.81%	0.050%
119	10.932	10.889	10.962	HH	11652	176129	8.26%	0.510%
120	10.974	10.962	10.994	HH	2476	39128	1.84%	0.113%
121	11.012	10.994	11.047	HH	3030	61857	2.90%	0.179%
122	11.062	11.047	11.089	HH	1230	26457	1.24%	0.077%
123	11.107	11.089	11.131	HH	991	22951	1.08%	0.066%
124	11.145	11.131	11.176	HH	939	22340	1.05%	0.065%
125	11.204	11.176	11.226	HH	973	26796	1.26%	0.078%
126	11.248	11.226	11.285	HH	1352	38389	1.80%	0.111%
127	11.300	11.285	11.309	HH	950	12767	0.60%	0.037%
128	11.330	11.309	11.348	HH	1128	22404	1.05%	0.065%
129	11.395	11.348	11.446	HH	170067	2005305	94.08%	5.803%
130	11.470	11.446	11.514	HH	2249	56605	2.66%	0.164%
131	11.539	11.514	11.572	HH	1089	35320	1.66%	0.102%
132	11.587	11.572	11.611	HH	1210	23818	1.12%	0.069%
133	11.633	11.611	11.642	HH	1139	18428	0.86%	0.053%
134	11.659	11.642	11.712	HH	1316	43987	2.06%	0.127%
135	11.737	11.712	11.748	HH	3408	48815	2.29%	0.141%
136	11.766	11.748	11.810	HH	5008	99444	4.67%	0.288%
137	11.846	11.810	11.863	HH	3450	68777	3.23%	0.199%
138	11.881	11.863	11.897	HH	3083	48524	2.28%	0.140%
139	11.914	11.897	11.966	HH	3318	71101	3.34%	0.206%
140	12.002	11.966	12.011	HH	992	24388	1.14%	0.071%
141	12.063	12.011	12.084	HH	1384	49789	2.34%	0.144%

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142	12.115	12.084	12.138	HH	3413	67889	3.19%	0.196%
143	12.155	12.138	12.188	HH	2157	48766	2.29%	0.141%
144	12.211	12.188	12.256	HH	1919	57668	2.71%	0.167%
145	12.266	12.256	12.287	HH	1203	21018	0.99%	0.061%
146	12.312	12.287	12.386	HH	10531	177493	8.33%	0.514%
147	12.395	12.386	12.426	HH	1323	29113	1.37%	0.084%
148	12.457	12.426	12.467	HH	1391	31273	1.47%	0.090%
149	12.480	12.467	12.507	HH	1532	32523	1.53%	0.094%
150	12.525	12.507	12.564	HH	2177	52199	2.45%	0.151%
151	12.592	12.564	12.612	HH	1794	41892	1.97%	0.121%
152	12.634	12.612	12.652	HH	3524	59680	2.80%	0.173%
153	12.703	12.652	12.728	HH	159731	2009675	94.29%	5.816%
154	12.746	12.728	12.802	HH	21519	306756	14.39%	0.888%
155	12.825	12.802	12.863	HH	1518	49605	2.33%	0.144%
156	12.887	12.863	12.897	HH	1552	28718	1.35%	0.083%
157	12.933	12.897	12.954	HH	2103	57491	2.70%	0.166%
158	12.972	12.954	13.016	HH	1823	59629	2.80%	0.173%
159	13.042	13.016	13.082	HH	18963	265226	12.44%	0.768%
160	13.105	13.082	13.122	HH	3045	57183	2.68%	0.165%
161	13.137	13.122	13.165	HH	2860	55466	2.60%	0.161%
162	13.187	13.165	13.206	HH	1888	39378	1.85%	0.114%
163	13.222	13.206	13.239	HH	1894	33323	1.56%	0.096%
164	13.256	13.239	13.282	HH	1930	43486	2.04%	0.126%
165	13.343	13.282	13.422	HH	2719	166362	7.81%	0.481%
166	13.444	13.422	13.459	HH	1932	36651	1.72%	0.106%
167	13.507	13.459	13.530	HH	3005	90838	4.26%	0.263%
168	13.542	13.530	13.585	HH	2035	54747	2.57%	0.158%
169	13.637	13.585	13.681	HH	4565	140068	6.57%	0.405%
170	13.708	13.681	13.722	HH	1832	43046	2.02%	0.125%
171	13.745	13.722	13.764	HH	3207	62009	2.91%	0.179%
172	13.781	13.764	13.807	HH	3343	65548	3.08%	0.190%
173	13.817	13.807	13.831	HH	2033	26897	1.26%	0.078%
174	13.852	13.831	13.867	HH	2936	53555	2.51%	0.155%
175	13.899	13.867	13.934	HH	154326	1983837	93.08%	5.741%
176	13.951	13.934	14.022	HH	3125	106619	5.00%	0.309%
177	14.039	14.022	14.063	HH	1739	40587	1.90%	0.117%
178	14.081	14.063	14.101	HH	1668	37348	1.75%	0.108%
179	14.129	14.101	14.182	HH	1705	78857	3.70%	0.228%
180	14.193	14.182	14.203	HH	1579	19328	0.91%	0.056%
181	14.226	14.203	14.237	HH	1730	34908	1.64%	0.101%
182	14.261	14.237	14.277	HH	1971	44341	2.08%	0.128%
183	14.302	14.277	14.315	HH	2854	55688	2.61%	0.161%
184	14.331	14.315	14.344	HH	2941	46770	2.19%	0.135%
185	14.362	14.344	14.426	HH	3147	124481	5.84%	0.360%
186	14.461	14.426	14.504	HH	4813	141045	6.62%	0.408%
187	14.514	14.504	14.531	HH	2456	38223	1.79%	0.111%
188	14.550	14.531	14.586	HH	3573	93900	4.41%	0.272%
189	14.610	14.586	14.644	HH	4647	112614	5.28%	0.326%
190	14.684	14.644	14.714	HH	3681	123443	5.79%	0.357%
191	14.730	14.714	14.754	HH	2520	57269	2.69%	0.166%
192	14.798	14.754	14.865	HH	108794	1613273	75.69%	4.668%
193	14.880	14.865	14.899	HH	2922	56537	2.65%	0.164%
194	14.922	14.899	14.941	HH	9710	156551	7.34%	0.453%

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195	14.963	14.941	14.973	HH	12172	172060	8.07%	0.498%
196	15.000	14.973	15.034	HH	149948	2014459	94.51%	5.829%
197	15.043	15.034	15.062	HH	3184	49527	2.32%	0.143%
198	15.083	15.062	15.142	HH	3931	150320	7.05%	0.435%
199	15.155	15.142	15.170	HH	2758	42896	2.01%	0.124%
200	15.188	15.170	15.216	HH	2896	73255	3.44%	0.212%
201	15.240	15.216	15.254	HH	3198	67228	3.15%	0.195%
202	15.263	15.254	15.299	HH	3115	79168	3.71%	0.229%
203	15.328	15.299	15.346	HH	2874	76770	3.60%	0.222%
204	15.389	15.346	15.457	HH	20735	539296	25.30%	1.561%
205	15.472	15.457	15.489	HH	3091	58219	2.73%	0.168%
206	15.519	15.489	15.549	HH	6800	162819	7.64%	0.471%
207	15.580	15.549	15.619	HH	7431	214881	10.08%	0.622%
208	15.635	15.619	15.669	HH	4269	111848	5.25%	0.324%
209	15.681	15.669	15.692	HH	3535	48269	2.26%	0.140%
210	15.702	15.692	15.714	HH	3465	43432	2.04%	0.126%
211	15.737	15.714	15.746	HH	4111	72140	3.38%	0.209%
212	15.764	15.746	15.797	HH	4561	124495	5.84%	0.360%
213	15.830	15.797	15.867	HH	3755	149053	6.99%	0.431%
214	15.918	15.867	15.954	HH	3982	188261	8.83%	0.545%
215	16.020	15.954	16.066	HH	144793	2091399	98.12%	6.052%
216	16.081	16.066	16.094	HH	3809	63642	2.99%	0.184%
217	16.131	16.094	16.175	HH	4903	223071	10.47%	0.646%
218	16.198	16.175	16.217	HH	4761	117039	5.49%	0.339%
219	16.231	16.217	16.256	HH	4641	102184	4.79%	0.296%
220	16.274	16.256	16.286	HH	4635	80962	3.80%	0.234%
221	16.302	16.286	16.322	HH	4968	104169	4.89%	0.301%
222	16.337	16.322	16.357	HH	4624	95451	4.48%	0.276%
223	16.402	16.357	16.445	HH	6815	283339	13.29%	0.820%
224	16.481	16.445	16.547	HH	14257	519881	24.39%	1.504%
225	16.570	16.547	16.590	HH	5352	132099	6.20%	0.382%
226	16.613	16.590	16.674	HH	6096	269449	12.64%	0.780%
227	16.693	16.674	16.714	HH	5213	120496	5.65%	0.349%
228	16.732	16.714	16.746	HH	4975	93280	4.38%	0.270%
229	16.799	16.746	16.829	HH	11049	347600	16.31%	1.006%
230	16.858	16.829	16.908	HH	12557	359822	16.88%	1.041%
231	16.968	16.908	16.996	HH	142621	2131433	100.00%	6.168%
					Sum of corrected areas:	34556756		

FF072822.M Mon Aug 15 14:26:25 2022