

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062722\
 Data File : FF010884.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2022 19:15
 Sample : N3454-02 100X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	7.011	7.000	7.021	BH	14	-250	-0.02%	-0.001%
2	7.042	7.021	7.046	PH	80	-53	-0.00%	-0.000%
3	7.050	7.046	7.057	PH	61	103	0.01%	0.000%
4	7.073	7.057	7.079	PH	71	335	0.03%	0.001%
5	7.099	7.079	7.115	PH	102	831	0.07%	0.003%
6	7.127	7.115	7.143	PH	120	765	0.06%	0.003%
7	7.148	7.143	7.174	HH	51	597	0.05%	0.002%
8	7.178	7.174	7.188	HH	58	226	0.02%	0.001%
9	7.200	7.188	7.207	PH	99	255	0.02%	0.001%
10	7.223	7.207	7.246	PH	87	1070	0.09%	0.004%
11	7.248	7.246	7.257	PH	77	225	0.02%	0.001%
12	7.268	7.257	7.293	PH	88	907	0.08%	0.003%
13	7.299	7.293	7.303	PH	39	30	0.00%	0.000%
14	7.311	7.303	7.316	PH	77	114	0.01%	0.000%
15	7.324	7.316	7.345	PH	72	254	0.02%	0.001%
16	7.350	7.345	7.353	PH	21	15	0.00%	0.000%
17	7.358	7.353	7.361	PH	6	47	0.00%	0.000%
18	7.365	7.361	7.380	PH	103	505	0.04%	0.002%
19	7.392	7.380	7.422	PH	104	441	0.04%	0.002%
20	7.444	7.422	7.463	PH	38	-132	-0.01%	-0.000%
21	7.468	7.463	7.483	PH	104	270	0.02%	0.001%
22	7.486	7.483	7.491	PH	35	72	0.01%	0.000%
23	7.496	7.491	7.522	PH	88	389	0.03%	0.001%
24	7.550	7.522	7.554	PH	110	1005	0.09%	0.004%
25	7.558	7.554	7.575	HH	63	390	0.03%	0.001%
26	7.595	7.575	7.614	PH	108	961	0.08%	0.003%
27	7.619	7.614	7.628	PH	31	141	0.01%	0.000%
28	7.637	7.628	7.641	PH	64	138	0.01%	0.000%
29	7.668	7.641	7.675	PH	124	803	0.07%	0.003%
30	7.684	7.675	7.696	PH	113	513	0.04%	0.002%
31	7.701	7.696	7.720	PH	56	138	0.01%	0.000%
32	7.725	7.720	7.734	PH	79	137	0.01%	0.000%
33	7.751	7.734	7.787	PH	144	1793	0.15%	0.006%
34	7.792	7.787	7.805	HH	158	1101	0.09%	0.004%
35	7.810	7.805	7.827	HH	148	1486	0.13%	0.005%
36	7.834	7.827	7.849	HH	156	1417	0.12%	0.005%

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37	7.854	7.849	7.859	HH	115	528	0.04%	0.002%
38	7.864	7.859	7.875	HH	122	871	0.07%	0.003%
39	7.924	7.875	7.934	HH	288	5720	0.49%	0.020%
40	7.964	7.934	7.987	HH	228	5271	0.45%	0.019%
41	7.994	7.987	8.008	HH	141	1420	0.12%	0.005%
42	8.033	8.008	8.074	HH	248	6070	0.52%	0.021%
43	8.097	8.074	8.119	HH	350	6458	0.55%	0.023%
44	8.124	8.119	8.149	HH	289	3704	0.31%	0.013%
45	8.153	8.149	8.161	HH	173	1094	0.09%	0.004%
46	8.194	8.161	8.220	HH	326	6700	0.57%	0.024%
47	8.239	8.220	8.243	HH	299	3468	0.29%	0.012%
48	8.246	8.243	8.250	HH	290	1167	0.10%	0.004%
49	8.280	8.250	8.317	HH	450	13934	1.18%	0.049%
50	8.349	8.317	8.353	HH	514	8725	0.74%	0.031%
51	8.368	8.353	8.404	HH	653	16286	1.38%	0.058%
52	8.421	8.404	8.449	HH	403	9393	0.80%	0.033%
53	8.471	8.449	8.480	HH	382	5686	0.48%	0.020%
54	8.486	8.480	8.504	HH	352	4527	0.38%	0.016%
55	8.521	8.504	8.548	HH	654	12297	1.05%	0.044%
56	8.555	8.548	8.560	HH	448	3084	0.26%	0.011%
57	8.564	8.560	8.577	HH	434	3507	0.30%	0.012%
58	8.582	8.577	8.601	HH	408	5106	0.43%	0.018%
59	8.607	8.601	8.610	HH	379	1876	0.16%	0.007%
60	8.625	8.610	8.687	HH	647	18879	1.60%	0.067%
61	8.701	8.687	8.706	HH	388	4022	0.34%	0.014%
62	8.729	8.706	8.734	HH	475	7114	0.60%	0.025%
63	8.742	8.734	8.747	HH	522	3720	0.32%	0.013%
64	8.756	8.747	8.798	HH	527	13328	1.13%	0.047%
65	8.802	8.798	8.806	HH	441	1941	0.16%	0.007%
66	8.827	8.806	8.843	HH	604	11092	0.94%	0.039%
67	8.860	8.843	8.870	HH	586	8858	0.75%	0.031%
68	8.888	8.870	8.894	HH	622	7689	0.65%	0.027%
69	8.895	8.894	8.942	HH	658	15086	1.28%	0.053%
70	8.950	8.942	8.959	HH	483	4618	0.39%	0.016%
71	8.965	8.959	8.971	HH	435	3020	0.26%	0.011%
72	8.980	8.971	9.002	HH	521	8197	0.70%	0.029%
73	9.017	9.002	9.033	HH	541	8735	0.74%	0.031%
74	9.039	9.033	9.042	HH	454	2245	0.19%	0.008%
75	9.098	9.042	9.158	HH	997	45324	3.85%	0.160%
76	9.162	9.158	9.169	HH	572	3481	0.30%	0.012%
77	9.174	9.169	9.178	HH	557	2993	0.25%	0.011%
78	9.183	9.178	9.187	HH	590	2730	0.23%	0.010%
79	9.194	9.187	9.205	HH	633	6548	0.56%	0.023%
80	9.213	9.205	9.231	HH	695	9207	0.78%	0.033%
81	9.249	9.231	9.279	HH	668	16978	1.44%	0.060%
82	9.283	9.279	9.299	HH	618	6850	0.58%	0.024%
83	9.301	9.299	9.310	HH	596	3886	0.33%	0.014%
84	9.314	9.310	9.324	HH	594	4499	0.38%	0.016%
85	9.329	9.324	9.340	HH	586	5559	0.47%	0.020%
86	9.344	9.340	9.355	HH	626	5053	0.43%	0.018%
87	9.362	9.355	9.382	HH	613	9433	0.80%	0.033%
88	9.394	9.382	9.420	HH	732	14516	1.23%	0.051%
89	9.428	9.420	9.444	HH	625	8629	0.73%	0.031%

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90	9.450	9.444	9.473	HH	624	10178	0.87%	0.036%
91	9.498	9.473	9.515	HH	653	15047	1.28%	0.053%
92	9.517	9.515	9.521	HH	650	1999	0.17%	0.007%
93	9.532	9.521	9.554	HH	686	12834	1.09%	0.045%
94	9.569	9.554	9.577	HH	796	10116	0.86%	0.036%
95	9.580	9.577	9.606	HH	786	11786	1.00%	0.042%
96	9.619	9.606	9.631	HH	701	9401	0.80%	0.033%
97	9.646	9.631	9.652	HH	760	8798	0.75%	0.031%
98	9.665	9.652	9.697	HH	766	18398	1.56%	0.065%
99	9.734	9.697	9.754	HH	813	24490	2.08%	0.087%
100	9.760	9.754	9.789	HH	778	15425	1.31%	0.055%
101	9.803	9.789	9.823	HH	785	15456	1.31%	0.055%
102	9.853	9.823	9.870	HH	966	22675	1.93%	0.080%
103	9.913	9.870	9.945	HH	1050	39638	3.37%	0.140%
104	9.979	9.945	10.022	HH	1054	40974	3.48%	0.145%
105	10.080	10.022	10.104	HH	936	42363	3.60%	0.150%
106	10.161	10.104	10.225	HH	1000	65195	5.54%	0.231%
107	10.264	10.225	10.284	HH	993	32393	2.75%	0.115%
108	10.371	10.284	10.380	HH	1105	58942	5.01%	0.209%
109	10.390	10.380	10.399	HH	1110	11638	0.99%	0.041%
110	10.428	10.399	10.439	HH	1177	27011	2.30%	0.096%
111	10.471	10.439	10.501	HH	1274	43883	3.73%	0.155%
112	10.512	10.501	10.527	HH	1164	16949	1.44%	0.060%
113	10.561	10.527	10.580	HH	1298	39318	3.34%	0.139%
114	10.645	10.580	10.654	HH	1353	55234	4.69%	0.195%
115	10.672	10.654	10.704	HH	1570	43287	3.68%	0.153%
116	10.715	10.704	10.765	HH	1428	48579	4.13%	0.172%
117	10.792	10.765	10.855	HH	1508	73601	6.26%	0.260%
118	10.906	10.855	10.925	HH	1413	54898	4.67%	0.194%
119	10.937	10.925	10.970	HH	1396	36321	3.09%	0.129%
120	10.996	10.970	11.017	HH	1457	38874	3.30%	0.138%
121	11.031	11.017	11.064	HH	1502	40038	3.40%	0.142%
122	11.105	11.064	11.149	HH	1565	74879	6.36%	0.265%
123	11.190	11.149	11.210	HH	1535	54113	4.60%	0.191%
124	11.262	11.210	11.272	HH	1559	55832	4.75%	0.198%
125	11.349	11.272	11.369	HH	1821	93705	7.96%	0.332%
126	11.389	11.369	11.404	HH	1918	37732	3.21%	0.134%
127	11.419	11.404	11.449	HH	2023	50164	4.26%	0.178%
128	11.455	11.449	11.493	HH	1811	46941	3.99%	0.166%
129	11.509	11.493	11.534	HH	1890	43422	3.69%	0.154%
130	11.547	11.534	11.555	HH	1799	22723	1.93%	0.080%
131	11.608	11.555	11.638	HH	1911	89265	7.59%	0.316%
132	11.718	11.638	11.744	HH	2044	121950	10.36%	0.432%
133	11.753	11.744	11.761	HH	1958	20695	1.76%	0.073%
134	11.804	11.761	11.814	HH	2120	64272	5.46%	0.227%
135	11.854	11.814	11.877	HH	2280	83770	7.12%	0.296%
136	11.896	11.877	11.917	HH	2364	53641	4.56%	0.190%
137	11.942	11.917	11.954	HH	2366	49885	4.24%	0.177%
138	11.965	11.954	12.000	HH	2305	61794	5.25%	0.219%
139	12.025	12.000	12.035	HH	2357	47645	4.05%	0.169%
140	12.081	12.035	12.116	HH	2746	120664	10.26%	0.427%
141	12.137	12.116	12.162	HH	2517	67929	5.77%	0.240%

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142	12.188	12.162	12.200	HH	2533	56856	4.83%	0.201%
143	12.240	12.200	12.264	HH	2716	101108	8.59%	0.358%
144	12.298	12.264	12.305	HH	2692	65436	5.56%	0.232%
145	12.335	12.305	12.394	HH	3558	160995	13.68%	0.570%
146	12.403	12.394	12.424	HH	2924	51879	4.41%	0.184%
147	12.430	12.424	12.457	HH	2941	57851	4.92%	0.205%
148	12.495	12.457	12.529	HH	3128	128077	10.89%	0.453%
149	12.567	12.529	12.600	HH	3120	129466	11.00%	0.458%
150	12.659	12.600	12.709	HH	3425	211398	17.97%	0.748%
151	12.727	12.709	12.757	HH	3793	102143	8.68%	0.361%
152	12.788	12.757	12.801	HH	3488	90039	7.65%	0.319%
153	12.822	12.801	12.842	HH	3562	84009	7.14%	0.297%
154	12.859	12.842	12.884	HH	3547	88144	7.49%	0.312%
155	12.893	12.884	12.902	HH	3460	36954	3.14%	0.131%
156	12.931	12.902	12.955	HH	3585	109760	9.33%	0.388%
157	12.997	12.955	13.005	HH	3646	107184	9.11%	0.379%
158	13.071	13.005	13.102	HH	4221	224565	19.09%	0.795%
159	13.144	13.102	13.165	HH	4156	151860	12.91%	0.537%
160	13.175	13.165	13.190	HH	4130	61002	5.18%	0.216%
161	13.215	13.190	13.223	HH	4227	80980	6.88%	0.287%
162	13.232	13.223	13.238	HH	4189	36246	3.08%	0.128%
163	13.260	13.238	13.280	HH	4561	110528	9.39%	0.391%
164	13.303	13.280	13.320	HH	4381	101864	8.66%	0.360%
165	13.350	13.320	13.357	HH	4747	100639	8.55%	0.356%
166	13.374	13.357	13.396	HH	4819	110571	9.40%	0.391%
167	13.412	13.396	13.450	HH	4767	148777	12.64%	0.526%
168	13.509	13.450	13.534	HH	4970	236314	20.08%	0.836%
169	13.639	13.534	13.672	HH	5449	418066	35.53%	1.479%
170	13.705	13.672	13.714	HH	5230	128246	10.90%	0.454%
171	13.746	13.714	13.777	HH	5789	206571	17.56%	0.731%
172	13.810	13.777	13.822	HH	5926	150695	12.81%	0.533%
173	13.837	13.822	13.847	HH	5748	86048	7.31%	0.305%
174	13.874	13.847	13.898	HH	6179	180976	15.38%	0.640%
175	13.931	13.898	13.962	HH	6952	246417	20.94%	0.872%
176	13.970	13.962	13.999	HH	6398	136146	11.57%	0.482%
177	14.050	13.999	14.077	HH	6238	288588	24.53%	1.021%
178	14.087	14.077	14.097	HH	6300	74731	6.35%	0.264%
179	14.125	14.097	14.157	HH	7072	235723	20.03%	0.834%
180	14.230	14.157	14.249	HH	6869	360989	30.68%	1.277%
181	14.268	14.249	14.306	HH	7025	238987	20.31%	0.846%
182	14.341	14.306	14.350	HH	7289	188646	16.03%	0.668%
183	14.417	14.350	14.462	HH	7776	500807	42.56%	1.772%
184	14.492	14.462	14.519	HH	8059	260800	22.17%	0.923%
185	14.533	14.519	14.544	HH	7802	114791	9.76%	0.406%
186	14.591	14.544	14.617	HH	8362	349597	29.71%	1.237%
187	14.647	14.617	14.669	HH	8422	252279	21.44%	0.893%
188	14.726	14.669	14.739	HH	8630	347576	29.54%	1.230%
189	14.750	14.739	14.776	HH	8612	190739	16.21%	0.675%
190	14.823	14.776	14.849	HH	9432	381865	32.45%	1.351%
191	14.866	14.849	14.884	HH	9143	187702	15.95%	0.664%
192	14.898	14.884	14.930	HH	8982	248209	21.10%	0.878%
193	14.947	14.930	14.964	HH	9242	181183	15.40%	0.641%
194	14.984	14.964	15.007	HH	9333	235177	19.99%	0.832%

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195	15.028	15.007	15.050	HH	9578	247237	21.01%	0.875%
196	15.067	15.050	15.086	HH	9573	199883	16.99%	0.707%
197	15.102	15.086	15.116	HH	9500	167010	14.19%	0.591%
198	15.193	15.116	15.204	HH	9800	502130	42.68%	1.777%
199	15.227	15.204	15.245	HH	9851	243532	20.70%	0.862%
200	15.275	15.245	15.302	HH	10097	338828	28.80%	1.199%
201	15.428	15.302	15.439	HH	11274	850185	72.26%	3.009%
202	15.443	15.439	15.460	HH	11358	137800	11.71%	0.488%
203	15.479	15.460	15.492	HH	10986	210338	17.88%	0.744%
204	15.507	15.492	15.528	HH	10988	234133	19.90%	0.829%
205	15.548	15.528	15.570	HH	11001	271128	23.04%	0.959%
206	15.618	15.570	15.641	HH	12238	480807	40.86%	1.701%
207	15.662	15.641	15.700	HH	11424	395495	33.61%	1.400%
208	15.756	15.700	15.777	HH	12119	532249	45.24%	1.884%
209	15.783	15.777	15.820	HH	12011	306366	26.04%	1.084%
210	15.853	15.820	15.889	HH	12482	496113	42.16%	1.756%
211	15.924	15.889	15.940	HH	12758	376831	32.03%	1.334%
212	15.949	15.940	15.965	HH	12452	189542	16.11%	0.671%
213	15.981	15.965	15.995	HH	12476	222164	18.88%	0.786%
214	16.014	15.995	16.025	HH	12820	221653	18.84%	0.784%
215	16.053	16.025	16.097	HH	13518	560704	47.65%	1.984%
216	16.123	16.097	16.142	HH	13214	348628	29.63%	1.234%
217	16.239	16.142	16.285	HH	14585	1176621	100.00%	4.164%
218	16.325	16.285	16.352	HH	14499	566071	48.11%	2.003%
219	16.377	16.352	16.394	HH	14753	363081	30.86%	1.285%
220	16.421	16.394	16.452	HH	14996	509055	43.26%	1.801%
221	16.478	16.452	16.492	HH	14790	351200	29.85%	1.243%
222	16.528	16.492	16.557	HH	15092	577260	49.06%	2.043%
223	16.576	16.557	16.583	HH	14984	232308	19.74%	0.822%
224	16.643	16.583	16.657	HH	15611	678217	57.64%	2.400%
225	16.674	16.657	16.710	HH	15621	495967	42.15%	1.755%
226	16.735	16.710	16.749	HH	15899	362530	30.81%	1.283%
227	16.791	16.749	16.802	HH	16295	513102	43.61%	1.816%
228	16.821	16.802	16.851	HH	17620	496777	42.22%	1.758%
229	16.931	16.851	16.941	HH	17012	901209	76.59%	3.189%
230	17.006	16.941	17.050	HH	19402	1175437	99.90%	4.160%
231	17.085	17.050	17.100	HHA	17755	535303	45.49%	1.894%
					Sum of corrected areas:	28258012		

FF060622.M Tue Jun 28 14:06:03 2022