

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071522\
 Data File : FF011048.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2022 18:27
 Sample : N3730-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.349	4.300	4.353	BH	26	-1411	-0.02%	-0.001%
2	4.370	4.353	4.394	PH	1794	17164	0.30%	0.011%
3	4.400	4.394	4.416	HH	112	-364	-0.01%	-0.000%
4	4.447	4.416	4.463	PH	265	1094	0.02%	0.001%
5	4.477	4.463	4.493	PH	176	1032	0.02%	0.001%
6	4.498	4.493	4.514	PH	-50	-811	-0.01%	-0.001%
7	4.538	4.514	4.571	PH	3075	33816	0.59%	0.023%
8	4.594	4.571	4.640	HH	2175	38230	0.67%	0.026%
9	4.653	4.640	4.672	HH	611	7371	0.13%	0.005%
10	4.680	4.672	4.697	HH	238	2378	0.04%	0.002%
11	4.705	4.697	4.728	HH	148	1633	0.03%	0.001%
12	4.759	4.728	4.783	HH	561	11612	0.20%	0.008%
13	4.786	4.783	4.815	HH	579	6022	0.11%	0.004%
14	4.832	4.815	4.853	HH	326	5279	0.09%	0.004%
15	4.870	4.853	4.907	HH	396	5375	0.09%	0.004%
16	4.923	4.907	4.941	PH	226	1741	0.03%	0.001%
17	4.947	4.941	4.969	PH	140	-408	-0.01%	-0.000%
18	4.975	4.969	4.992	PH	32	-358	-0.01%	-0.000%
19	5.017	4.992	5.035	PH	477	6920	0.12%	0.005%
20	5.046	5.035	5.063	HH	438	5161	0.09%	0.003%
21	5.079	5.063	5.101	HH	366	3792	0.07%	0.003%
22	5.123	5.101	5.169	PH	483	8153	0.14%	0.005%
23	5.190	5.169	5.231	PH	714	8733	0.15%	0.006%
24	5.250	5.231	5.265	HH	279	3458	0.06%	0.002%
25	5.278	5.265	5.292	HH	177	1553	0.03%	0.001%
26	5.314	5.292	5.342	PH	1264	17657	0.31%	0.012%
27	5.350	5.342	5.370	HH	279	3008	0.05%	0.002%
28	5.385	5.370	5.425	HH	171	-177	-0.00%	-0.000%
29	5.439	5.425	5.466	PH	202	436	0.01%	0.000%
30	5.471	5.466	5.486	PH	-27	-1788	-0.03%	-0.001%
31	5.508	5.486	5.547	PH	2093	22283	0.39%	0.015%
32	5.550	5.547	5.569	PH	22	-178	-0.00%	-0.000%
33	5.582	5.569	5.597	PH	418	2671	0.05%	0.002%
34	5.619	5.597	5.644	PH	412	4349	0.08%	0.003%
35	5.658	5.644	5.673	PH	460	3115	0.05%	0.002%
36	5.676	5.673	5.679	PH	23	86	0.00%	0.000%

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37	5.684	5.679	5.728	PH	74	-954	-0.02%	-0.001%
38	5.737	5.728	5.752	PH	51	-234	-0.00%	-0.000%
39	5.772	5.752	5.787	PH	604	6489	0.11%	0.004%
40	5.811	5.787	5.860	HH	756	14219	0.25%	0.010%
41	5.872	5.860	5.908	HH	149	-68	-0.00%	-0.000%
42	5.915	5.908	5.925	PH	-161	-1778	-0.03%	-0.001%
43	5.937	5.925	5.942	PH	3	-1091	-0.02%	-0.001%
44	5.984	5.942	6.009	PH	317	5090	0.09%	0.003%
45	6.024	6.009	6.030	HH	230	2039	0.04%	0.001%
46	6.041	6.030	6.046	HH	233	1821	0.03%	0.001%
47	6.066	6.046	6.099	HH	7196	82292	1.44%	0.055%
48	6.113	6.099	6.163	HH	575	11781	0.21%	0.008%
49	6.184	6.163	6.203	PH	250	2610	0.05%	0.002%
50	6.220	6.203	6.236	PH	303	2871	0.05%	0.002%
51	6.259	6.236	6.295	HH	964	13125	0.23%	0.009%
52	6.301	6.295	6.308	PH	55	257	0.00%	0.000%
53	6.327	6.308	6.353	PH	239	3702	0.06%	0.002%
54	6.378	6.353	6.407	PH	950	11705	0.20%	0.008%
55	6.425	6.407	6.447	HH	248	2822	0.05%	0.002%
56	6.485	6.447	6.511	PH	560	8445	0.15%	0.006%
57	6.537	6.511	6.580	HH	1293	15795	0.28%	0.011%
58	6.610	6.580	6.638	PH	266	1342	0.02%	0.001%
59	6.653	6.638	6.666	PH	85	-337	-0.01%	-0.000%
60	6.690	6.666	6.704	PH	177	-9	-0.00%	-0.000%
61	6.718	6.704	6.749	PH	-87	-4705	-0.08%	-0.003%
62	6.754	6.749	6.771	PH	-212	-3139	-0.05%	-0.002%
63	6.780	6.771	6.799	PH	-208	-4261	-0.07%	-0.003%
64	6.808	6.799	6.828	PH	-108	-3944	-0.07%	-0.003%
65	6.862	6.828	6.886	PH	233	-1959	-0.03%	-0.001%
66	6.889	6.886	6.911	PH	-86	-1984	-0.03%	-0.001%
67	6.936	6.911	6.955	PH	287	-239	-0.00%	-0.000%
68	6.982	6.955	7.006	PH	-48	-5566	-0.10%	-0.004%
69	7.067	7.006	7.082	PH	864	18728	0.33%	0.013%
70	7.092	7.082	7.123	HH	558	11800	0.21%	0.008%
71	7.160	7.123	7.190	HH	4200	56546	0.99%	0.038%
72	7.203	7.190	7.239	HH	660	13060	0.23%	0.009%
73	7.256	7.239	7.278	HH	819	10656	0.19%	0.007%
74	7.295	7.278	7.337	HH	4734	52219	0.91%	0.035%
75	7.351	7.337	7.370	HH	703	7847	0.14%	0.005%
76	7.378	7.370	7.395	HH	303	3392	0.06%	0.002%
77	7.416	7.395	7.462	HH	3954	48529	0.85%	0.032%
78	7.483	7.462	7.523	HH	1462	14776	0.26%	0.010%
79	7.545	7.523	7.579	PH	262	-2204	-0.04%	-0.001%
80	7.606	7.579	7.632	PH	227	1034	0.02%	0.001%
81	7.652	7.632	7.678	PH	175	993	0.02%	0.001%
82	7.683	7.678	7.688	PH	-58	-543	-0.01%	-0.000%
83	7.699	7.688	7.722	PH	63	-734	-0.01%	-0.000%
84	7.724	7.722	7.733	PH	-16	-707	-0.01%	-0.000%
85	7.759	7.733	7.782	PH	551	3163	0.06%	0.002%
86	7.823	7.782	7.838	PH	160	-1071	-0.02%	-0.001%
87	7.851	7.838	7.873	PH	67	-818	-0.01%	-0.001%
88	7.908	7.873	7.978	PH	1860	54404	0.95%	0.036%
89	7.983	7.978	7.988	HH	329	1649	0.03%	0.001%

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90	8.000	7.988	8.024	HH	379	6781	0.12%	0.005%
91	8.057	8.024	8.081	HH	1496	26739	0.47%	0.018%
92	8.084	8.081	8.096	HH	598	4321	0.08%	0.003%
93	8.113	8.096	8.127	HH	767	11078	0.19%	0.007%
94	8.153	8.127	8.160	HH	2359	26752	0.47%	0.018%
95	8.169	8.160	8.197	HH	2552	39921	0.70%	0.027%
96	8.202	8.197	8.224	HH	1021	11924	0.21%	0.008%
97	8.228	8.224	8.233	HH	784	4235	0.07%	0.003%
98	8.271	8.233	8.287	HH	8038	108877	1.90%	0.073%
99	8.299	8.287	8.315	HH	4499	52524	0.92%	0.035%
100	8.331	8.315	8.342	HH	3128	40533	0.71%	0.027%
101	8.359	8.342	8.398	HH	3774	75428	1.32%	0.051%
102	8.454	8.398	8.527	HH	46960	729466	12.75%	0.489%
103	8.544	8.527	8.575	HH	3360	61962	1.08%	0.041%
104	8.593	8.575	8.623	HH	1797	36632	0.64%	0.025%
105	8.626	8.623	8.657	HH	808	13722	0.24%	0.009%
106	8.713	8.657	8.728	HH	1780	45919	0.80%	0.031%
107	8.750	8.728	8.783	HH	17495	207077	3.62%	0.139%
108	8.804	8.783	8.824	HH	3611	58710	1.03%	0.039%
109	8.835	8.824	8.848	HH	1826	23856	0.42%	0.016%
110	8.871	8.848	8.885	HH	1896	35205	0.62%	0.024%
111	8.904	8.885	8.928	HH	2606	51033	0.89%	0.034%
112	8.944	8.928	8.971	HH	2049	45338	0.79%	0.030%
113	8.995	8.971	9.010	HH	5152	73873	1.29%	0.049%
114	9.028	9.010	9.055	HH	9140	130618	2.28%	0.087%
115	9.099	9.055	9.148	HH	4225	146230	2.55%	0.098%
116	9.167	9.148	9.176	HH	4111	48966	0.86%	0.033%
117	9.205	9.176	9.250	HH	6208	149928	2.62%	0.100%
118	9.270	9.250	9.296	HH	2445	44323	0.77%	0.030%
119	9.322	9.296	9.339	HH	5157	71136	1.24%	0.048%
120	9.354	9.339	9.371	HH	4168	54314	0.95%	0.036%
121	9.404	9.371	9.425	HH	4925	91915	1.61%	0.062%
122	9.458	9.425	9.481	HH	4879	88501	1.55%	0.059%
123	9.498	9.481	9.511	HH	3663	48761	0.85%	0.033%
124	9.538	9.511	9.597	HH	17680	315629	5.51%	0.211%
125	9.619	9.597	9.638	HH	6664	97617	1.71%	0.065%
126	9.658	9.638	9.668	HH	4126	63944	1.12%	0.043%
127	9.686	9.668	9.713	HH	9743	161809	2.83%	0.108%
128	9.723	9.713	9.732	HH	2716	29897	0.52%	0.020%
129	9.749	9.732	9.773	HH	6129	93678	1.64%	0.063%
130	9.801	9.773	9.836	HH	5236	122690	2.14%	0.082%
131	9.862	9.836	9.891	HH	10137	173956	3.04%	0.116%
132	9.898	9.891	9.936	HH	3814	84863	1.48%	0.057%
133	9.963	9.936	10.009	HH	14907	290172	5.07%	0.194%
134	10.023	10.009	10.043	HH	4160	65602	1.15%	0.044%
135	10.060	10.043	10.090	HH	2779	61508	1.07%	0.041%
136	10.128	10.090	10.157	HH	3119	88093	1.54%	0.059%
137	10.167	10.157	10.187	HH	1699	27455	0.48%	0.018%
138	10.206	10.187	10.220	HH	1776	31312	0.55%	0.021%
139	10.234	10.220	10.256	HH	1830	35555	0.62%	0.024%
140	10.287	10.256	10.302	HH	3644	66783	1.17%	0.045%
141	10.313	10.302	10.323	HH	2713	31666	0.55%	0.021%

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142	10.337	10.323	10.342	HH	3106	33464	0.58%	0.022%
143	10.353	10.342	10.369	HH	3197	48393	0.85%	0.032%
144	10.394	10.369	10.405	HH	7003	111900	1.96%	0.075%
145	10.422	10.405	10.444	HH	9466	157829	2.76%	0.106%
146	10.460	10.444	10.502	HH	6741	148813	2.60%	0.100%
147	10.540	10.502	10.571	HH	9215	232076	4.05%	0.155%
148	10.592	10.571	10.642	HH	17748	353324	6.17%	0.237%
149	10.657	10.642	10.684	HH	6007	131844	2.30%	0.088%
150	10.708	10.684	10.722	HH	14933	223358	3.90%	0.150%
151	10.741	10.722	10.760	HH	17957	288263	5.04%	0.193%
152	10.770	10.760	10.789	HH	8237	119159	2.08%	0.080%
153	10.795	10.789	10.800	HH	5082	32868	0.57%	0.022%
154	10.812	10.800	10.824	HH	5657	77903	1.36%	0.052%
155	10.841	10.824	10.858	HH	9244	137828	2.41%	0.092%
156	10.874	10.858	10.891	HH	5425	96804	1.69%	0.065%
157	10.939	10.891	10.989	HH	286283	3467250	60.58%	2.322%
158	11.013	10.989	11.066	HH	85566	1178826	20.60%	0.789%
159	11.070	11.066	11.108	HH	6341	141529	2.47%	0.095%
160	11.124	11.108	11.145	HH	5769	112421	1.96%	0.075%
161	11.158	11.145	11.170	HH	4528	66106	1.15%	0.044%
162	11.190	11.170	11.212	HH	7472	145977	2.55%	0.098%
163	11.235	11.212	11.275	HH	21996	400167	6.99%	0.268%
164	11.303	11.275	11.319	HH	5207	127235	2.22%	0.085%
165	11.344	11.319	11.360	HH	7285	155603	2.72%	0.104%
166	11.374	11.360	11.390	HH	8053	126039	2.20%	0.084%
167	11.405	11.390	11.419	HH	8383	125308	2.19%	0.084%
168	11.462	11.419	11.468	HH	12501	268191	4.69%	0.180%
169	11.477	11.468	11.509	HH	13898	237168	4.14%	0.159%
170	11.545	11.509	11.567	HH	11211	267556	4.67%	0.179%
171	11.594	11.567	11.615	HH	17746	318055	5.56%	0.213%
172	11.649	11.615	11.682	HH	20918	472026	8.25%	0.316%
173	11.741	11.682	11.755	HH	46940	759200	13.26%	0.508%
174	11.771	11.755	11.796	HH	57620	738459	12.90%	0.495%
175	11.806	11.796	11.817	HH	10023	118355	2.07%	0.079%
176	11.853	11.817	11.871	HH	47113	885329	15.47%	0.593%
177	11.889	11.871	11.902	HH	33981	434061	7.58%	0.291%
178	11.919	11.902	11.960	HH	48371	743460	12.99%	0.498%
179	11.973	11.960	11.984	HH	8174	111436	1.95%	0.075%
180	12.009	11.984	12.038	HH	10857	275859	4.82%	0.185%
181	12.073	12.038	12.085	HH	12497	269416	4.71%	0.180%
182	12.104	12.085	12.122	HH	32416	478074	8.35%	0.320%
183	12.126	12.122	12.151	HH	17144	233898	4.09%	0.157%
184	12.157	12.151	12.178	HH	9408	147354	2.57%	0.099%
185	12.213	12.178	12.253	HH	33273	693384	12.11%	0.464%
186	12.271	12.253	12.298	HH	11402	257865	4.51%	0.173%
187	12.328	12.298	12.343	HH	17454	318371	5.56%	0.213%
188	12.357	12.343	12.375	HH	12520	206293	3.60%	0.138%
189	12.395	12.375	12.406	HH	10844	185866	3.25%	0.124%
190	12.416	12.406	12.432	HH	10925	157090	2.74%	0.105%
191	12.461	12.432	12.474	HH	14227	308877	5.40%	0.207%
192	12.484	12.474	12.507	HH	14086	238829	4.17%	0.160%
193	12.531	12.507	12.569	HH	20554	532606	9.31%	0.357%
194	12.592	12.569	12.620	HH	30908	582848	10.18%	0.390%

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195	12.641	12.620	12.661	HH	38662	620771	10.85%	0.416%
196	12.678	12.661	12.693	HH	23059	401860	7.02%	0.269%
197	12.707	12.693	12.728	HH	26075	437379	7.64%	0.293%
198	12.760	12.728	12.804	HH	459854	5723482	100.00%	3.833%
199	12.820	12.804	12.838	HH	14690	255790	4.47%	0.171%
200	12.858	12.838	12.869	HH	14078	239391	4.18%	0.160%
201	12.891	12.869	12.907	HH	35762	544993	9.52%	0.365%
202	12.938	12.907	12.956	HH	27670	634609	11.09%	0.425%
203	12.973	12.956	12.987	HH	25400	401263	7.01%	0.269%
204	12.994	12.987	13.021	HH	20328	347366	6.07%	0.233%
205	13.055	13.021	13.079	HH	402557	4725038	82.56%	3.164%
206	13.108	13.079	13.124	HH	45399	764200	13.35%	0.512%
207	13.141	13.124	13.177	HH	53861	908638	15.88%	0.609%
208	13.198	13.177	13.207	HH	15026	249927	4.37%	0.167%
209	13.227	13.207	13.240	HH	28233	449423	7.85%	0.301%
210	13.254	13.240	13.283	HH	24950	492837	8.61%	0.330%
211	13.322	13.283	13.371	HH	39893	1140568	19.93%	0.764%
212	13.395	13.371	13.422	HH	22816	565528	9.88%	0.379%
213	13.450	13.422	13.469	HH	29319	593039	10.36%	0.397%
214	13.475	13.469	13.489	HH	19792	223534	3.91%	0.150%
215	13.513	13.489	13.551	HH	46738	1025687	17.92%	0.687%
216	13.565	13.551	13.584	HH	17059	323435	5.65%	0.217%
217	13.642	13.584	13.682	HH	71134	1852027	32.36%	1.240%
218	13.711	13.682	13.727	HH	23277	536165	9.37%	0.359%
219	13.750	13.727	13.769	HH	40719	726193	12.69%	0.486%
220	13.788	13.769	13.809	HH	51846	832536	14.55%	0.558%
221	13.827	13.809	13.847	HH	25237	509048	8.89%	0.341%
222	13.915	13.847	13.937	HH	54330	1724275	30.13%	1.155%
223	13.957	13.937	14.003	HH	48522	1149786	20.09%	0.770%
224	14.036	14.003	14.056	HH	27012	713978	12.47%	0.478%
225	14.075	14.056	14.093	HH	22723	477003	8.33%	0.319%
226	14.118	14.093	14.158	HH	27247	913452	15.96%	0.612%
227	14.172	14.158	14.190	HH	22177	409449	7.15%	0.274%
228	14.205	14.190	14.217	HH	20676	325047	5.68%	0.218%
229	14.228	14.217	14.243	HH	21743	327950	5.73%	0.220%
230	14.286	14.243	14.291	HH	26408	643675	11.25%	0.431%
231	14.307	14.291	14.314	HH	28495	387959	6.78%	0.260%
232	14.337	14.314	14.359	HH	34076	844632	14.76%	0.566%
233	14.380	14.359	14.414	HH	62934	1283286	22.42%	0.859%
234	14.429	14.414	14.438	HH	24198	333897	5.83%	0.224%
235	14.476	14.438	14.515	HH	39232	1373279	23.99%	0.920%
236	14.551	14.515	14.593	HH	58766	1800420	31.46%	1.206%
237	14.616	14.593	14.639	HH	87084	1523448	26.62%	1.020%
238	14.684	14.639	14.720	HH	69058	2017969	35.26%	1.351%
239	14.744	14.720	14.759	HH	32185	700556	12.24%	0.469%
240	14.810	14.759	14.857	HH	144616	3289252	57.47%	2.203%
241	14.883	14.857	14.901	HH	46425	933066	16.30%	0.625%
242	14.933	14.901	14.952	HH	235813	3482168	60.84%	2.332%
243	14.973	14.952	14.999	HH	251153	3436548	60.04%	2.301%
244	15.017	14.999	15.043	HH	40224	925422	16.17%	0.620%
245	15.091	15.043	15.146	HH	75327	2643679	46.19%	1.770%
246	15.176	15.146	15.208	HH	43973	1328938	23.22%	0.890%

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247	15.238	15.208	15.254	HH	51938	1106904	19.34%	0.741%
248	15.269	15.254	15.303	HH	46812	1232766	21.54%	0.826%
249	15.309	15.303	15.332	HH	38478	616173	10.77%	0.413%
250	15.390	15.332	15.451	HH	99832	3615869	63.18%	2.422%
251	15.469	15.451	15.483	HH	36648	660917	11.55%	0.443%
252	15.487	15.483	15.492	HH	35744	210087	3.67%	0.141%
253	15.498	15.492	15.503	HH	35763	216033	3.77%	0.145%
254	15.539	15.503	15.573	HH	50642	1887450	32.98%	1.264%
255	15.602	15.573	15.624	HH	90427	1866285	32.61%	1.250%
256	15.640	15.624	15.672	HH	57142	1336948	23.36%	0.895%
257	15.683	15.672	15.699	HH	42337	671182	11.73%	0.449%
258	15.744	15.699	15.751	HH	55597	1416273	24.74%	0.948%
259	15.765	15.751	15.807	HH	61033	1684325	29.43%	1.128%
260	15.845	15.807	15.868	HH	47590	1574724	27.51%	1.055%
261	15.877	15.868	15.895	HH	40316	623549	10.89%	0.418%
262	15.927	15.895	15.952	HH	50177	1479380	25.85%	0.991%
263	15.972	15.952	15.989	HH	48717	997330	17.43%	0.668%
264	16.000	15.989	16.011	HH	45002	581325	10.16%	0.389%
265	16.033	16.011	16.062	HH	57837	1456097	25.44%	0.975%
266	16.093	16.062	16.121	HH	46532	1496471	26.15%	1.002%
267	16.133	16.121	16.151	HH	42643	755084	13.19%	0.506%
268	16.223	16.151	16.257	HH	55232	2974069	51.96%	1.992%
269	16.278	16.257	16.297	HH	55790	1196613	20.91%	0.801%
270	16.332	16.297	16.373	HH	53301	2326827	40.65%	1.558%
271	16.404	16.373	16.452	HH	119786	3569578	62.37%	2.391%
272	16.494	16.452	16.509	HH	286231	5121352	89.48%	3.430%
273	16.518	16.509	16.557	HH	176991	2811868	49.13%	1.883%
274	16.584	16.557	16.595	HH	58158	1268041	22.16%	0.849%
275	16.620	16.595	16.642	HH	103454	2168102	37.88%	1.452%
276	16.656	16.642	16.701	HH	61461	2013075	35.17%	1.348%
277	16.706	16.701	16.720	HH	54940	627647	10.97%	0.420%
278	16.740	16.720	16.759	HH	63185	1399849	24.46%	0.937%
279	16.812	16.759	16.841	HH	211810	5289763	92.42%	3.543%
280	16.871	16.841	16.920	HH	255977	5312725	92.82%	3.558%
281	16.970	16.920	17.003	HH	119072	3962281	69.23%	2.654%
282	17.025	17.003	17.040	HH	81956	1624247	28.38%	1.088%
					Sum of corrected areas: 149321589			

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