

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011716.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 01:15
 Sample : N5607-10
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.684	4.673	4.703	HH	6618	108110	1.22%	0.041%
2	4.710	4.703	4.753	HH	5217	144940	1.63%	0.054%
3	4.784	4.753	4.802	HH	6252	150791	1.70%	0.057%
4	4.810	4.802	4.828	HH	5072	75094	0.85%	0.028%
5	4.860	4.828	4.880	HH	5255	152442	1.72%	0.057%
6	4.890	4.880	4.920	HH	5276	124140	1.40%	0.047%
7	4.927	4.920	4.949	HH	5008	80062	0.90%	0.030%
8	4.982	4.949	5.009	HH	8560	218423	2.46%	0.082%
9	5.019	5.009	5.041	HH	5170	94885	1.07%	0.036%
10	5.060	5.041	5.076	HH	5272	105238	1.18%	0.040%
11	5.087	5.076	5.110	HH	4936	94995	1.07%	0.036%
12	5.126	5.110	5.150	HH	4793	111348	1.25%	0.042%
13	5.157	5.150	5.183	HH	4628	89004	1.00%	0.033%
14	5.194	5.183	5.210	HH	4250	66839	0.75%	0.025%
15	5.250	5.210	5.265	HH	4951	148883	1.68%	0.056%
16	5.268	5.265	5.289	HH	4945	67099	0.76%	0.025%
17	5.295	5.289	5.302	HH	4469	34916	0.39%	0.013%
18	5.326	5.302	5.388	HH	9839	300638	3.38%	0.113%
19	5.401	5.388	5.411	HH	4984	66759	0.75%	0.025%
20	5.430	5.411	5.449	HH	6364	125246	1.41%	0.047%
21	5.465	5.449	5.509	HH	5500	181119	2.04%	0.068%
22	5.521	5.509	5.528	HH	4598	52316	0.59%	0.020%
23	5.554	5.528	5.580	HH	11151	218640	2.46%	0.082%
24	5.595	5.580	5.599	HH	5788	67003	0.75%	0.025%
25	5.618	5.599	5.670	HH	6805	236546	2.66%	0.089%
26	5.708	5.670	5.732	HH	4711	165932	1.87%	0.062%
27	5.747	5.732	5.763	HH	5171	89587	1.01%	0.034%
28	5.770	5.763	5.789	HH	5045	77886	0.88%	0.029%
29	5.794	5.789	5.804	HH	4804	41348	0.47%	0.016%
30	5.823	5.804	5.838	HH	7457	114837	1.29%	0.043%
31	5.853	5.838	5.893	HH	6044	172363	1.94%	0.065%
32	5.916	5.893	5.960	HH	5392	195827	2.20%	0.074%
33	6.007	5.960	6.038	HH	6269	241550	2.72%	0.091%
34	6.061	6.038	6.070	HH	5124	88415	1.00%	0.033%
35	6.077	6.070	6.092	HH	5026	64808	0.73%	0.024%
36	6.107	6.092	6.125	HH	4953	90717	1.02%	0.034%

rteres								
37	6.149	6.125	6.155	HH	7606	107545	1.21%	0.040%
38	6.173	6.155	6.245	HH	16632	491972	5.54%	0.185%
39	6.256	6.245	6.264	HH	5614	60957	0.69%	0.023%
40	6.281	6.264	6.303	HH	6281	136652	1.54%	0.051%
41	6.335	6.303	6.368	HH	14022	336503	3.79%	0.126%
42	6.389	6.368	6.458	HH	39317	629733	7.09%	0.237%
43	6.490	6.458	6.508	HH	6451	164270	1.85%	0.062%
44	6.549	6.508	6.591	HH	18115	407860	4.59%	0.153%
45	6.619	6.591	6.652	HH	13601	309776	3.49%	0.116%
46	6.667	6.652	6.679	HH	7879	116593	1.31%	0.044%
47	6.686	6.679	6.729	HH	7583	175081	1.97%	0.066%
48	6.743	6.729	6.763	HH	6217	112386	1.27%	0.042%
49	6.793	6.763	6.833	HH	7004	251114	2.83%	0.094%
50	6.854	6.833	6.894	HH	7218	214831	2.42%	0.081%
51	6.913	6.894	6.931	HH	5713	121445	1.37%	0.046%
52	6.946	6.931	6.965	HH	6192	122114	1.37%	0.046%
53	6.984	6.965	7.023	HH	6515	202889	2.28%	0.076%
54	7.038	7.023	7.050	HH	5609	86155	0.97%	0.032%
55	7.057	7.050	7.077	HH	5588	87235	0.98%	0.033%
56	7.118	7.077	7.148	HH	9268	271063	3.05%	0.102%
57	7.170	7.148	7.193	HH	5489	140266	1.58%	0.053%
58	7.214	7.193	7.240	HH	5827	155279	1.75%	0.058%
59	7.275	7.240	7.383	HH	19355	864343	9.73%	0.325%
60	7.397	7.383	7.402	HH	7516	81942	0.92%	0.031%
61	7.413	7.402	7.430	HH	8441	128576	1.45%	0.048%
62	7.445	7.430	7.459	HH	8169	127065	1.43%	0.048%
63	7.468	7.459	7.487	HH	6935	104976	1.18%	0.039%
64	7.496	7.487	7.506	HH	5771	64807	0.73%	0.024%
65	7.519	7.506	7.536	HH	5790	102314	1.15%	0.038%
66	7.556	7.536	7.570	HH	6795	127238	1.43%	0.048%
67	7.589	7.570	7.640	HH	9096	286541	3.23%	0.108%
68	7.645	7.640	7.654	HH	5673	44146	0.50%	0.017%
69	7.672	7.654	7.698	HH	6355	151608	1.71%	0.057%
70	7.745	7.698	7.776	HH	13932	414123	4.66%	0.156%
71	7.803	7.776	7.825	HH	8359	215584	2.43%	0.081%
72	7.839	7.825	7.847	HH	7240	90485	1.02%	0.034%
73	7.852	7.847	7.884	HH	7276	139075	1.57%	0.052%
74	7.897	7.884	7.915	HH	6738	116447	1.31%	0.044%
75	7.933	7.915	7.953	HH	6438	132427	1.49%	0.050%
76	7.970	7.953	7.992	HH	6531	138098	1.55%	0.052%
77	8.013	7.992	8.037	HH	7497	167476	1.89%	0.063%
78	8.072	8.037	8.115	HH	6802	279796	3.15%	0.105%
79	8.141	8.115	8.166	HH	12919	269257	3.03%	0.101%
80	8.181	8.166	8.205	HH	9438	182227	2.05%	0.068%
81	8.216	8.205	8.239	HH	6702	127500	1.44%	0.048%
82	8.260	8.239	8.289	HH	6858	186077	2.09%	0.070%
83	8.318	8.289	8.352	HH	7006	238858	2.69%	0.090%
84	8.379	8.352	8.403	HH	7648	202695	2.28%	0.076%
85	8.426	8.403	8.456	HH	9862	246826	2.78%	0.093%
86	8.493	8.456	8.517	HH	10430	286618	3.23%	0.108%
87	8.531	8.517	8.544	HH	7994	118368	1.33%	0.044%
88	8.567	8.544	8.587	HH	8711	204687	2.30%	0.077%
89	8.605	8.587	8.641	HH	14005	309108	3.48%	0.116%

					rteres			
90	8.664	8.641	8.669	HH	7753	123039	1.38%	0.046%
91	8.680	8.669	8.692	HH	8147	107184	1.21%	0.040%
92	8.715	8.692	8.765	HH	16815	476808	5.37%	0.179%
93	8.777	8.765	8.780	HH	7203	63774	0.72%	0.024%
94	8.801	8.780	8.820	HH	7780	178038	2.00%	0.067%
95	8.845	8.820	8.866	HH	8151	203096	2.29%	0.076%
96	8.884	8.866	8.927	HH	8726	285323	3.21%	0.107%
97	8.966	8.927	8.997	HH	12249	346917	3.90%	0.130%
98	9.012	8.997	9.030	HH	7585	143660	1.62%	0.054%
99	9.046	9.030	9.057	HH	8248	123674	1.39%	0.046%
100	9.074	9.057	9.121	HH	14767	380599	4.28%	0.143%
101	9.135	9.121	9.161	HH	7813	177943	2.00%	0.067%
102	9.210	9.161	9.221	HH	9562	282796	3.18%	0.106%
103	9.233	9.221	9.272	HH	9558	254855	2.87%	0.096%
104	9.287	9.272	9.299	HH	7820	124369	1.40%	0.047%
105	9.309	9.299	9.317	HH	7747	79845	0.90%	0.030%
106	9.340	9.317	9.389	HH	12794	391675	4.41%	0.147%
107	9.427	9.389	9.445	HH	10519	280660	3.16%	0.105%
108	9.471	9.445	9.504	HH	9000	297525	3.35%	0.112%
109	9.522	9.504	9.549	HH	8600	210061	2.36%	0.079%
110	9.567	9.549	9.591	HH	7721	188027	2.12%	0.071%
111	9.620	9.591	9.635	HH	8489	203951	2.30%	0.077%
112	9.644	9.635	9.655	HH	8120	92975	1.05%	0.035%
113	9.665	9.655	9.696	HH	7843	183178	2.06%	0.069%
114	9.722	9.696	9.733	HH	7308	157792	1.78%	0.059%
115	9.756	9.733	9.784	HH	20465	366027	4.12%	0.137%
116	9.808	9.784	9.835	HH	10805	277774	3.13%	0.104%
117	9.856	9.835	9.865	HH	11054	172328	1.94%	0.065%
118	9.872	9.865	9.908	HH	10901	240719	2.71%	0.090%
119	9.944	9.908	9.974	HH	9389	323586	3.64%	0.122%
120	9.992	9.974	10.003	HH	8261	138782	1.56%	0.052%
121	10.024	10.003	10.029	HH	10773	150977	1.70%	0.057%
122	10.043	10.029	10.062	HH	11728	202358	2.28%	0.076%
123	10.083	10.062	10.112	HH	12980	323618	3.64%	0.122%
124	10.147	10.112	10.176	HH	18678	491811	5.54%	0.185%
125	10.194	10.176	10.238	HH	13820	435217	4.90%	0.163%
126	10.241	10.238	10.257	HH	10469	113024	1.27%	0.042%
127	10.272	10.257	10.293	HH	10553	204689	2.30%	0.077%
128	10.314	10.293	10.350	HH	9844	304799	3.43%	0.114%
129	10.365	10.350	10.391	HH	9298	220403	2.48%	0.083%
130	10.403	10.391	10.428	HH	8624	183415	2.06%	0.069%
131	10.503	10.428	10.520	HH	13017	530775	5.97%	0.199%
132	10.541	10.520	10.578	HH	23768	506361	5.70%	0.190%
133	10.596	10.578	10.611	HH	10576	198937	2.24%	0.075%
134	10.632	10.611	10.672	HH	13319	418909	4.72%	0.157%
135	10.686	10.672	10.710	HH	10566	224999	2.53%	0.085%
136	10.733	10.710	10.745	HH	11270	213422	2.40%	0.080%
137	10.754	10.745	10.773	HH	10697	171535	1.93%	0.064%
138	10.794	10.773	10.814	HH	13383	289350	3.26%	0.109%
139	10.831	10.814	10.839	HH	12044	165849	1.87%	0.062%
140	10.855	10.839	10.874	HH	16029	283854	3.20%	0.107%
141	10.904	10.874	10.933	HH	17786	520328	5.86%	0.195%

rteres								
142	10.947	10.933	10.954	HH	15645	185994	2.09%	0.070%
143	10.970	10.954	10.989	HH	23580	362955	4.09%	0.136%
144	11.014	10.989	11.032	HH	13891	327352	3.68%	0.123%
145	11.050	11.032	11.066	HH	15700	276802	3.12%	0.104%
146	11.073	11.066	11.098	HH	13109	237017	2.67%	0.089%
147	11.114	11.098	11.130	HH	14458	252358	2.84%	0.095%
148	11.143	11.130	11.148	HH	12099	124324	1.40%	0.047%
149	11.172	11.148	11.181	HH	16127	278731	3.14%	0.105%
150	11.207	11.181	11.264	HH	42246	1148404	12.93%	0.431%
151	11.282	11.264	11.302	HH	25667	424449	4.78%	0.159%
152	11.314	11.302	11.335	HH	15244	277149	3.12%	0.104%
153	11.340	11.335	11.354	HH	12355	138584	1.56%	0.052%
154	11.376	11.354	11.413	HH	12924	419140	4.72%	0.157%
155	11.431	11.413	11.439	HH	12227	185994	2.09%	0.070%
156	11.454	11.439	11.467	HH	12838	204946	2.31%	0.077%
157	11.496	11.467	11.525	HH	18034	507660	5.71%	0.191%
158	11.546	11.525	11.565	HH	13531	315319	3.55%	0.118%
159	11.582	11.565	11.599	HH	13312	264967	2.98%	0.100%
160	11.621	11.599	11.633	HH	17068	310763	3.50%	0.117%
161	11.671	11.633	11.701	HH	48540	1021056	11.49%	0.384%
162	11.723	11.701	11.756	HH	37113	734586	8.27%	0.276%
163	11.767	11.756	11.792	HH	15738	321699	3.62%	0.121%
164	11.810	11.792	11.827	HH	19193	346629	3.90%	0.130%
165	11.843	11.827	11.870	HH	19285	422921	4.76%	0.159%
166	11.904	11.870	11.932	HH	28178	775553	8.73%	0.291%
167	11.961	11.932	11.985	HH	17270	514132	5.79%	0.193%
168	12.009	11.985	12.024	HH	20619	407307	4.58%	0.153%
169	12.043	12.024	12.061	HH	24266	467210	5.26%	0.175%
170	12.069	12.061	12.092	HH	19834	342715	3.86%	0.129%
171	12.136	12.092	12.156	HH	39533	954156	10.74%	0.358%
172	12.167	12.156	12.178	HH	21825	283789	3.19%	0.107%
173	12.190	12.178	12.223	HH	22609	534240	6.01%	0.201%
174	12.236	12.223	12.240	HH	17616	181640	2.04%	0.068%
175	12.259	12.240	12.281	HH	19106	445845	5.02%	0.167%
176	12.331	12.281	12.350	HH	28469	924048	10.40%	0.347%
177	12.369	12.350	12.389	HH	35261	642137	7.23%	0.241%
178	12.421	12.389	12.455	HH	59717	1352543	15.22%	0.508%
179	12.478	12.455	12.527	HH	40493	1166057	13.12%	0.438%
180	12.580	12.527	12.616	HH	213976	3755605	42.27%	1.411%
181	12.624	12.616	12.641	HH	24713	362126	4.08%	0.136%
182	12.655	12.641	12.669	HH	24374	399914	4.50%	0.150%
183	12.686	12.669	12.716	HH	25780	676381	7.61%	0.254%
184	12.730	12.716	12.765	HH	24915	690010	7.77%	0.259%
185	12.786	12.765	12.792	HH	26993	391893	4.41%	0.147%
186	12.813	12.792	12.839	HH	36496	850493	9.57%	0.319%
187	12.859	12.839	12.881	HH	37713	774339	8.72%	0.291%
188	12.906	12.881	12.933	HH	41628	1022187	11.51%	0.384%
189	12.963	12.933	13.000	HH	36143	1221884	13.75%	0.459%
190	13.029	13.000	13.066	HH	127876	2132068	24.00%	0.801%
191	13.097	13.066	13.117	HH	32674	867506	9.76%	0.326%
192	13.129	13.117	13.146	HH	26734	454314	5.11%	0.171%
193	13.164	13.146	13.176	HH	28710	476549	5.36%	0.179%
194	13.195	13.176	13.224	HH	36509	918749	10.34%	0.345%

					rteres			
195	13.232	13.224	13.251	HH	29847	471616	5.31%	0.177%
196	13.269	13.251	13.297	HH	29308	756334	8.51%	0.284%
197	13.328	13.297	13.350	HH	115734	1826996	20.56%	0.686%
198	13.382	13.350	13.399	HH	35436	928094	10.45%	0.349%
199	13.413	13.399	13.429	HH	34986	567798	6.39%	0.213%
200	13.448	13.429	13.478	HH	44273	1047349	11.79%	0.393%
201	13.499	13.478	13.513	HH	31891	641009	7.22%	0.241%
202	13.530	13.513	13.548	HH	32086	640231	7.21%	0.240%
203	13.590	13.548	13.617	HH	95420	2220053	24.99%	0.834%
204	13.643	13.617	13.657	HH	85015	1512659	17.03%	0.568%
205	13.669	13.657	13.708	HH	72953	1543044	17.37%	0.580%
206	13.723	13.708	13.754	HH	38103	963232	10.84%	0.362%
207	13.806	13.754	13.833	HH	138073	2954852	33.26%	1.110%
208	13.842	13.833	13.881	HH	39640	1076310	12.11%	0.404%
209	13.916	13.881	13.950	HH	48786	1660895	18.69%	0.624%
210	14.026	13.950	14.046	HH	46428	2255745	25.39%	0.847%
211	14.064	14.046	14.082	HH	46622	922770	10.39%	0.347%
212	14.105	14.082	14.132	HH	44292	1217732	13.71%	0.457%
213	14.158	14.132	14.175	HH	46174	1102115	12.41%	0.414%
214	14.195	14.175	14.223	HH	48613	1298743	14.62%	0.488%
215	14.232	14.223	14.251	HH	44476	722022	8.13%	0.271%
216	14.258	14.251	14.271	HH	41775	495318	5.58%	0.186%
217	14.297	14.271	14.336	HH	47642	1695793	19.09%	0.637%
218	14.379	14.336	14.409	HH	49542	1969205	22.17%	0.740%
219	14.414	14.409	14.418	HH	42959	234679	2.64%	0.088%
220	14.443	14.418	14.471	HH	45067	1382528	15.56%	0.519%
221	14.552	14.471	14.578	HH	61074	3181602	35.81%	1.195%
222	14.653	14.578	14.678	HH	61450	3238028	36.45%	1.216%
223	14.698	14.678	14.704	HH	56835	847071	9.53%	0.318%
224	14.722	14.704	14.772	HH	65081	2386556	26.86%	0.896%
225	14.789	14.772	14.800	HH	54431	890603	10.02%	0.335%
226	14.828	14.800	14.847	HH	68967	1771474	19.94%	0.665%
227	14.856	14.847	14.872	HH	56429	823503	9.27%	0.309%
228	14.897	14.872	14.919	HH	73102	1786041	20.10%	0.671%
229	14.950	14.919	14.972	HH	73776	2060840	23.20%	0.774%
230	14.982	14.972	14.996	HH	58703	821902	9.25%	0.309%
231	15.017	14.996	15.027	HH	62762	1116334	12.57%	0.419%
232	15.061	15.027	15.091	HH	204333	4304472	48.45%	1.617%
233	15.103	15.091	15.140	HH	67526	1899811	21.38%	0.714%
234	15.161	15.140	15.174	HH	70840	1393001	15.68%	0.523%
235	15.204	15.174	15.227	HH	151594	3229507	36.35%	1.213%
236	15.250	15.227	15.282	HH	146827	3174765	35.73%	1.192%
237	15.308	15.282	15.325	HH	69992	1752980	19.73%	0.658%
238	15.342	15.325	15.351	HH	71584	1060869	11.94%	0.398%
239	15.370	15.351	15.389	HH	80250	1703176	19.17%	0.640%
240	15.430	15.389	15.491	HH	98236	4881728	54.95%	1.834%
241	15.513	15.491	15.562	HH	85184	3339064	37.58%	1.254%
242	15.574	15.562	15.590	HH	77546	1284505	14.46%	0.482%
243	15.596	15.590	15.604	HH	75778	616700	6.94%	0.232%
244	15.645	15.604	15.682	HH	172000	5042279	56.76%	1.894%
245	15.697	15.682	15.723	HH	85929	2014223	22.67%	0.757%
246	15.804	15.723	15.829	HH	130402	5937439	66.83%	2.230%

					rters			
247	15.864	15.829	15.871	HH	102586	2346958	26.42%	0.882%
248	15.879	15.871	15.898	HH	103404	1637334	18.43%	0.615%
249	15.917	15.898	15.946	HH	114023	2814069	31.67%	1.057%
250	15.998	15.946	16.013	HH	96358	3628529	40.84%	1.363%
251	16.046	16.013	16.092	HH	99915	4507614	50.74%	1.693%
252	16.120	16.092	16.135	HH	96356	2422333	27.27%	0.910%
253	16.160	16.135	16.193	HH	104379	3506421	39.47%	1.317%
254	16.239	16.193	16.262	HH	105455	4145956	46.67%	1.557%
255	16.284	16.262	16.301	HH	109894	2430482	27.36%	0.913%
256	16.305	16.301	16.311	HH	105652	621410	6.99%	0.233%
257	16.316	16.311	16.337	HH	105487	1661351	18.70%	0.624%
258	16.353	16.337	16.361	HH	103390	1443921	16.25%	0.542%
259	16.389	16.361	16.394	HH	105084	2039177	22.95%	0.766%
260	16.401	16.394	16.406	HH	106762	749772	8.44%	0.282%
261	16.412	16.406	16.418	HH	107670	772345	8.69%	0.290%
262	16.440	16.418	16.454	HH	109460	2351723	26.47%	0.883%
263	16.476	16.454	16.484	HH	120803	2078422	23.39%	0.781%
264	16.488	16.484	16.496	HH	119714	836045	9.41%	0.314%
265	16.499	16.496	16.515	HH	119964	1352322	15.22%	0.508%
266	16.520	16.515	16.534	HH	114339	1282491	14.44%	0.482%
267	16.557	16.534	16.567	HH	119383	2298659	25.87%	0.863%
268	16.592	16.567	16.617	HH	125116	3651828	41.10%	1.372%
269	16.662	16.617	16.719	HH	186499	8625688	97.09%	3.240%
270	16.772	16.719	16.791	HH	246070	7086167	79.76%	2.662%
271	16.798	16.791	16.819	HH	164964	2525621	28.43%	0.949%
272	16.854	16.819	16.880	HH	156940	5188431	58.40%	1.949%
273	16.901	16.880	16.926	HH	149540	3879805	43.67%	1.457%
274	16.947	16.926	16.976	HH	140324	4163704	46.87%	1.564%
275	17.023	16.976	17.042	HH	151858	5696440	64.12%	2.140%
276	17.096	17.042	17.122	HH	216430	8090223	91.06%	3.039%
277	17.152	17.122	17.177	HH	218349	5762680	64.86%	2.164%
278	17.249	17.177	17.266	HH	181711	8884244	100.00%	3.337%
279	17.283	17.266	17.301	HHA	176987	3680668	41.43%	1.382%
					Sum of corrected areas:	266244976		

FF110422.M Tue Nov 15 05:47:31 2022