

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011632.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 06:16
 Sample : N5561-06
 Misc :
 ALS Vial : 75 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	4.659	4.636	4.673	HH	1883	33442	0.97%	0.028%
2	4.688	4.673	4.713	HH	2203	39774	1.15%	0.034%
3	4.721	4.713	4.753	HH	1425	31342	0.91%	0.027%
4	4.785	4.753	4.809	HH	2881	61341	1.78%	0.052%
5	4.817	4.809	4.829	HH	1642	18474	0.54%	0.016%
6	4.848	4.829	4.887	HH	2282	56784	1.65%	0.048%
7	4.901	4.887	4.921	HH	1457	26258	0.76%	0.022%
8	4.929	4.921	4.950	HH	1315	21290	0.62%	0.018%
9	4.984	4.950	5.012	HH	3245	70338	2.04%	0.060%
10	5.017	5.012	5.046	HH	1535	29498	0.85%	0.025%
11	5.057	5.046	5.067	HH	1467	17253	0.50%	0.015%
12	5.115	5.067	5.129	HH	1554	53556	1.55%	0.046%
13	5.140	5.129	5.150	HH	1657	20628	0.60%	0.018%
14	5.168	5.150	5.187	HH	1904	37027	1.07%	0.032%
15	5.199	5.187	5.213	HH	1748	26115	0.76%	0.022%
16	5.236	5.213	5.264	HH	2197	56912	1.65%	0.048%
17	5.273	5.264	5.288	HH	1765	22927	0.66%	0.020%
18	5.324	5.288	5.357	HH	3549	77214	2.24%	0.066%
19	5.369	5.357	5.390	HH	1483	25965	0.75%	0.022%
20	5.405	5.390	5.415	HH	1337	18613	0.54%	0.016%
21	5.431	5.415	5.449	HH	2234	33185	0.96%	0.028%
22	5.468	5.449	5.483	HH	1337	25471	0.74%	0.022%
23	5.495	5.483	5.515	HH	1345	23407	0.68%	0.020%
24	5.517	5.515	5.534	HH	1169	12079	0.35%	0.010%
25	5.555	5.534	5.583	HH	4730	68561	1.99%	0.058%
26	5.594	5.583	5.605	HH	1268	16179	0.47%	0.014%
27	5.622	5.605	5.649	HH	2312	40038	1.16%	0.034%
28	5.664	5.649	5.678	HH	1312	19940	0.58%	0.017%
29	5.688	5.678	5.700	HH	1291	15982	0.46%	0.014%
30	5.704	5.700	5.729	HH	1159	18857	0.55%	0.016%
31	5.749	5.729	5.765	HH	2168	34356	1.00%	0.029%
32	5.777	5.765	5.799	HH	1632	31076	0.90%	0.026%
33	5.801	5.799	5.806	HH	1432	5688	0.16%	0.005%
34	5.826	5.806	5.841	HH	3737	48869	1.42%	0.042%
35	5.853	5.841	5.884	HH	2854	48471	1.40%	0.041%
36	5.888	5.884	5.901	HH	1395	13651	0.40%	0.012%

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37	5.906	5.901	5.923	HH	1328	16138	0.47%	0.014%
38	5.941	5.923	5.948	HH	1388	19236	0.56%	0.016%
39	5.960	5.948	5.972	HH	1654	21029	0.61%	0.018%
40	6.015	5.972	6.044	HH	2415	75080	2.18%	0.064%
41	6.063	6.044	6.093	HH	1762	44220	1.28%	0.038%
42	6.106	6.093	6.130	HH	1384	27560	0.80%	0.023%
43	6.156	6.130	6.180	HH	5773	80962	2.35%	0.069%
44	6.186	6.180	6.191	HH	1566	9861	0.29%	0.008%
45	6.216	6.191	6.248	HH	2318	58351	1.69%	0.050%
46	6.254	6.248	6.259	HH	1325	8976	0.26%	0.008%
47	6.263	6.259	6.267	HH	1373	6053	0.18%	0.005%
48	6.281	6.267	6.302	HH	1761	31400	0.91%	0.027%
49	6.329	6.302	6.369	HH	7353	142175	4.12%	0.121%
50	6.393	6.369	6.460	HH	148315	1514443	43.88%	1.289%
51	6.489	6.460	6.506	HH	2613	55052	1.60%	0.047%
52	6.516	6.506	6.540	HH	1739	31858	0.92%	0.027%
53	6.552	6.540	6.566	HH	1629	23899	0.69%	0.020%
54	6.579	6.566	6.594	HH	1800	27732	0.80%	0.024%
55	6.618	6.594	6.656	HH	3714	89953	2.61%	0.077%
56	6.668	6.656	6.684	HH	1986	30882	0.89%	0.026%
57	6.689	6.684	6.718	HH	1931	33543	0.97%	0.029%
58	6.724	6.718	6.744	HH	1481	22540	0.65%	0.019%
59	6.778	6.744	6.834	HH	2533	100617	2.92%	0.086%
60	6.857	6.834	6.886	HH	1734	47876	1.39%	0.041%
61	6.891	6.886	6.896	HH	1538	8809	0.26%	0.008%
62	6.908	6.896	6.919	HH	1485	19980	0.58%	0.017%
63	6.929	6.919	6.960	HH	1699	38813	1.12%	0.033%
64	6.981	6.960	7.021	HH	1634	52426	1.52%	0.045%
65	7.043	7.021	7.049	HH	1736	25546	0.74%	0.022%
66	7.060	7.049	7.082	HH	1778	30363	0.88%	0.026%
67	7.103	7.082	7.144	HH	1997	60604	1.76%	0.052%
68	7.159	7.144	7.207	HH	1661	57002	1.65%	0.049%
69	7.216	7.207	7.243	HH	1604	32387	0.94%	0.028%
70	7.264	7.243	7.296	HH	5952	107903	3.13%	0.092%
71	7.307	7.296	7.338	HH	2603	58159	1.69%	0.050%
72	7.353	7.338	7.378	HH	2153	45738	1.33%	0.039%
73	7.414	7.378	7.432	HH	3820	77846	2.26%	0.066%
74	7.450	7.432	7.465	HH	2686	42244	1.22%	0.036%
75	7.470	7.465	7.487	HH	2101	25251	0.73%	0.021%
76	7.498	7.487	7.506	HH	1806	19109	0.55%	0.016%
77	7.519	7.506	7.531	HH	1755	25426	0.74%	0.022%
78	7.553	7.531	7.576	HH	3360	63842	1.85%	0.054%
79	7.592	7.576	7.611	HH	3268	52672	1.53%	0.045%
80	7.621	7.611	7.644	HH	2005	37176	1.08%	0.032%
81	7.647	7.644	7.657	HH	1680	12501	0.36%	0.011%
82	7.677	7.657	7.697	HH	1938	41134	1.19%	0.035%
83	7.745	7.697	7.786	HH	5250	160765	4.66%	0.137%
84	7.789	7.786	7.795	HH	2305	12130	0.35%	0.010%
85	7.806	7.795	7.824	HH	2323	37649	1.09%	0.032%
86	7.839	7.824	7.850	HH	2434	33811	0.98%	0.029%
87	7.858	7.850	7.883	HH	2178	39040	1.13%	0.033%
88	7.895	7.883	7.917	HH	2245	39049	1.13%	0.033%
89	7.940	7.917	7.961	HH	2381	52730	1.53%	0.045%

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90	7.977	7.961	7.995	HH	2275	39603	1.15%	0.034%
91	8.014	7.995	8.042	HH	3357	65248	1.89%	0.056%
92	8.067	8.042	8.099	HH	2037	62803	1.82%	0.053%
93	8.145	8.099	8.169	HH	4815	120968	3.51%	0.103%
94	8.182	8.169	8.204	HH	4213	67211	1.95%	0.057%
95	8.217	8.204	8.239	HH	2761	49919	1.45%	0.043%
96	8.260	8.239	8.282	HH	2278	52598	1.52%	0.045%
97	8.313	8.282	8.323	HH	2435	53614	1.55%	0.046%
98	8.333	8.323	8.357	HH	2550	47368	1.37%	0.040%
99	8.380	8.357	8.396	HH	2555	52004	1.51%	0.044%
100	8.427	8.396	8.453	HH	4226	104299	3.02%	0.089%
101	8.470	8.453	8.481	HH	3811	51914	1.50%	0.044%
102	8.494	8.481	8.513	HH	3812	62105	1.80%	0.053%
103	8.534	8.513	8.549	HH	10953	137808	3.99%	0.117%
104	8.571	8.549	8.596	HH	34211	456462	13.23%	0.389%
105	8.602	8.596	8.648	HH	4283	92596	2.68%	0.079%
106	8.665	8.648	8.676	HH	2734	40389	1.17%	0.034%
107	8.716	8.676	8.793	HH	16589	367456	10.65%	0.313%
108	8.805	8.793	8.820	HH	2807	42159	1.22%	0.036%
109	8.839	8.820	8.846	HH	2897	41886	1.21%	0.036%
110	8.856	8.846	8.863	HH	2967	29371	0.85%	0.025%
111	8.883	8.863	8.919	HH	7919	144232	4.18%	0.123%
112	8.967	8.919	8.994	HH	4315	134818	3.91%	0.115%
113	9.014	8.994	9.032	HH	6112	93216	2.70%	0.079%
114	9.049	9.032	9.056	HH	4396	56890	1.65%	0.048%
115	9.075	9.056	9.109	HH	10612	190004	5.51%	0.162%
116	9.111	9.109	9.123	HH	3275	26686	0.77%	0.023%
117	9.142	9.123	9.168	HH	4018	90729	2.63%	0.077%
118	9.173	9.168	9.184	HH	2952	29014	0.84%	0.025%
119	9.211	9.184	9.220	HH	4138	74664	2.16%	0.064%
120	9.228	9.220	9.246	HH	4141	60157	1.74%	0.051%
121	9.253	9.246	9.270	HH	3727	48097	1.39%	0.041%
122	9.287	9.270	9.307	HH	4559	77438	2.24%	0.066%
123	9.341	9.307	9.371	HH	5112	143603	4.16%	0.122%
124	9.374	9.371	9.392	HH	3512	40583	1.18%	0.035%
125	9.424	9.392	9.448	HH	6331	144865	4.20%	0.123%
126	9.465	9.448	9.493	HH	4872	99886	2.89%	0.085%
127	9.526	9.493	9.553	HH	4363	123267	3.57%	0.105%
128	9.600	9.553	9.632	HH	9734	225047	6.52%	0.192%
129	9.646	9.632	9.654	HH	3567	42811	1.24%	0.036%
130	9.666	9.654	9.686	HH	4705	72724	2.11%	0.062%
131	9.720	9.686	9.737	HH	3806	104016	3.01%	0.089%
132	9.757	9.737	9.785	HH	11384	186207	5.40%	0.159%
133	9.803	9.785	9.838	HH	7907	176305	5.11%	0.150%
134	9.871	9.838	9.909	HH	9204	225009	6.52%	0.192%
135	9.924	9.909	9.931	HH	3657	44810	1.30%	0.038%
136	9.949	9.931	9.969	HH	5762	103948	3.01%	0.089%
137	9.991	9.969	10.028	HH	14558	247919	7.18%	0.211%
138	10.046	10.028	10.066	HH	6416	115536	3.35%	0.098%
139	10.082	10.066	10.103	HH	6952	117616	3.41%	0.100%
140	10.124	10.103	10.132	HH	5356	80185	2.32%	0.068%
141	10.150	10.132	10.179	HH	8718	168866	4.89%	0.144%

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142	10.207	10.179	10.214	HH	7345	117253	3.40%	0.100%
143	10.239	10.214	10.264	HH	74036	832124	24.11%	0.709%
144	10.280	10.264	10.299	HH	4896	90285	2.62%	0.077%
145	10.318	10.299	10.344	HH	5620	117363	3.40%	0.100%
146	10.363	10.344	10.381	HH	4687	90564	2.62%	0.077%
147	10.407	10.381	10.452	HH	6711	187876	5.44%	0.160%
148	10.464	10.452	10.474	HH	3514	43916	1.27%	0.037%
149	10.507	10.474	10.529	HH	4716	132331	3.83%	0.113%
150	10.550	10.529	10.566	HH	6259	110903	3.21%	0.094%
151	10.577	10.566	10.584	HH	5296	56666	1.64%	0.048%
152	10.594	10.584	10.614	HH	6052	97484	2.82%	0.083%
153	10.650	10.614	10.670	HH	8360	217344	6.30%	0.185%
154	10.684	10.670	10.704	HH	6725	114499	3.32%	0.097%
155	10.729	10.704	10.742	HH	6731	128192	3.71%	0.109%
156	10.753	10.742	10.777	HH	6838	124151	3.60%	0.106%
157	10.802	10.777	10.817	HH	6588	141721	4.11%	0.121%
158	10.832	10.817	10.840	HH	7314	91457	2.65%	0.078%
159	10.854	10.840	10.870	HH	9986	148187	4.29%	0.126%
160	10.887	10.870	10.914	HH	12957	245396	7.11%	0.209%
161	10.946	10.914	10.956	HH	9014	191377	5.55%	0.163%
162	10.969	10.956	10.988	HH	10012	153779	4.46%	0.131%
163	11.011	10.988	11.029	HH	8353	174319	5.05%	0.148%
164	11.049	11.029	11.068	HH	12033	203116	5.89%	0.173%
165	11.081	11.068	11.119	HH	6557	187116	5.42%	0.159%
166	11.126	11.119	11.137	HH	5415	58755	1.70%	0.050%
167	11.171	11.137	11.182	HH	8025	168603	4.89%	0.144%
168	11.207	11.182	11.249	HH	51216	800112	23.18%	0.681%
169	11.282	11.249	11.304	HH	21979	364140	10.55%	0.310%
170	11.315	11.304	11.352	HH	6897	183385	5.31%	0.156%
171	11.377	11.352	11.388	HH	6476	129242	3.74%	0.110%
172	11.400	11.388	11.416	HH	6489	101483	2.94%	0.086%
173	11.428	11.416	11.437	HH	5997	75263	2.18%	0.064%
174	11.454	11.437	11.472	HH	6917	129294	3.75%	0.110%
175	11.495	11.472	11.540	HH	12258	331601	9.61%	0.282%
176	11.578	11.540	11.588	HH	7180	195708	5.67%	0.167%
177	11.619	11.588	11.631	HH	8498	198899	5.76%	0.169%
178	11.670	11.631	11.694	HH	36670	671306	19.45%	0.572%
179	11.723	11.694	11.782	HH	28209	697212	20.20%	0.594%
180	11.809	11.782	11.827	HH	10436	231106	6.70%	0.197%
181	11.847	11.827	11.875	HH	12409	284235	8.24%	0.242%
182	11.899	11.875	11.930	HH	18883	414743	12.02%	0.353%
183	11.964	11.930	11.986	HH	10518	300139	8.70%	0.256%
184	12.010	11.986	12.025	HH	20413	319526	9.26%	0.272%
185	12.041	12.025	12.084	HH	24287	495097	14.35%	0.422%
186	12.107	12.084	12.115	HH	15462	228914	6.63%	0.195%
187	12.127	12.115	12.143	HH	18397	251169	7.28%	0.214%
188	12.159	12.143	12.174	HH	22336	316245	9.16%	0.269%
189	12.190	12.174	12.222	HH	24043	450794	13.06%	0.384%
190	12.232	12.222	12.239	HH	8613	85190	2.47%	0.073%
191	12.258	12.239	12.281	HH	10391	232122	6.73%	0.198%
192	12.333	12.281	12.350	HH	15020	497514	14.42%	0.424%
193	12.370	12.350	12.390	HH	25359	423969	12.28%	0.361%
194	12.420	12.390	12.449	HH	30371	688474	19.95%	0.586%

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195	12.481	12.449	12.528	HH	88539	1491133	43.21%	1.270%
196	12.579	12.528	12.611	HH	160338	2475276	71.72%	2.108%
197	12.627	12.611	12.647	HH	16062	319904	9.27%	0.272%
198	12.659	12.647	12.672	HH	13471	195588	5.67%	0.167%
199	12.687	12.672	12.698	HH	13719	204707	5.93%	0.174%
200	12.710	12.698	12.719	HH	13793	166994	4.84%	0.142%
201	12.733	12.719	12.748	HH	16378	261119	7.57%	0.222%
202	12.756	12.748	12.771	HH	14398	184656	5.35%	0.157%
203	12.811	12.771	12.837	HH	23014	689826	19.99%	0.587%
204	12.859	12.837	12.887	HH	26807	573904	16.63%	0.489%
205	12.912	12.887	12.931	HH	37957	673265	19.51%	0.573%
206	12.954	12.931	12.964	HH	24912	438715	12.71%	0.374%
207	12.973	12.964	12.996	HH	24898	380674	11.03%	0.324%
208	13.029	12.996	13.082	HH	114376	1867749	54.12%	1.590%
209	13.097	13.082	13.109	HH	14284	225870	6.54%	0.192%
210	13.125	13.109	13.141	HH	15313	277292	8.03%	0.236%
211	13.163	13.141	13.175	HH	19186	351685	10.19%	0.299%
212	13.191	13.175	13.206	HH	19445	334533	9.69%	0.285%
213	13.232	13.206	13.259	HH	20608	606940	17.59%	0.517%
214	13.273	13.259	13.300	HH	17514	405727	11.76%	0.345%
215	13.328	13.300	13.351	HH	129555	1731156	50.16%	1.474%
216	13.361	13.351	13.367	HH	19040	176255	5.11%	0.150%
217	13.383	13.367	13.399	HH	23618	392097	11.36%	0.334%
218	13.414	13.399	13.430	HH	20831	341806	9.90%	0.291%
219	13.449	13.430	13.482	HH	24960	619781	17.96%	0.528%
220	13.497	13.482	13.516	HH	20589	373697	10.83%	0.318%
221	13.530	13.516	13.549	HH	18188	337281	9.77%	0.287%
222	13.590	13.549	13.609	HH	36173	878147	25.44%	0.748%
223	13.640	13.609	13.653	HH	46381	958356	27.77%	0.816%
224	13.667	13.653	13.703	HH	46564	920549	26.67%	0.784%
225	13.723	13.703	13.739	HH	24348	469642	13.61%	0.400%
226	13.751	13.739	13.764	HH	21496	317979	9.21%	0.271%
227	13.803	13.764	13.829	HH	79826	1600984	46.39%	1.363%
228	13.834	13.829	13.865	HH	21760	426972	12.37%	0.364%
229	13.915	13.865	13.958	HH	42871	1438725	41.69%	1.225%
230	13.983	13.958	14.001	HH	20678	489800	14.19%	0.417%
231	14.025	14.001	14.043	HH	27771	578919	16.77%	0.493%
232	14.064	14.043	14.085	HH	38805	715583	20.73%	0.609%
233	14.105	14.085	14.131	HH	25593	632679	18.33%	0.539%
234	14.194	14.131	14.216	HH	43916	1410600	40.87%	1.201%
235	14.236	14.216	14.273	HH	39104	914803	26.51%	0.779%
236	14.313	14.273	14.335	HH	25054	812379	23.54%	0.692%
237	14.348	14.335	14.354	HH	20330	228942	6.63%	0.195%
238	14.378	14.354	14.411	HH	22831	728484	21.11%	0.620%
239	14.424	14.411	14.448	HH	20445	446070	12.93%	0.380%
240	14.452	14.448	14.473	HH	19878	291674	8.45%	0.248%
241	14.504	14.473	14.522	HH	24936	655860	19.00%	0.558%
242	14.550	14.522	14.571	HH	26534	704967	20.43%	0.600%
243	14.588	14.571	14.599	HH	25881	400316	11.60%	0.341%
244	14.651	14.599	14.684	HH	38567	1440625	41.74%	1.227%
245	14.724	14.684	14.742	HH	30630	884960	25.64%	0.753%
246	14.756	14.742	14.799	HH	28686	895686	25.95%	0.763%

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247	14.829	14.799	14.849	HH	36048	910641	26.39%	0.775%
248	14.859	14.849	14.873	HH	28542	400081	11.59%	0.341%
249	14.895	14.873	14.916	HH	46192	893082	25.88%	0.760%
250	14.952	14.916	14.980	HH	38606	1159394	33.59%	0.987%
251	14.984	14.980	14.989	HH	22901	127778	3.70%	0.109%
252	15.018	14.989	15.029	HH	27466	609278	17.65%	0.519%
253	15.060	15.029	15.135	HH	157413	3451165	100.00%	2.938%
254	15.164	15.135	15.176	HH	32301	692870	20.08%	0.590%
255	15.207	15.176	15.227	HH	97998	1711816	49.60%	1.458%
256	15.249	15.227	15.282	HH	118099	2000150	57.96%	1.703%
257	15.304	15.282	15.325	HH	31041	761135	22.05%	0.648%
258	15.368	15.325	15.399	HH	43522	1495530	43.33%	1.273%
259	15.430	15.399	15.482	HH	37526	1613475	46.75%	1.374%
260	15.512	15.482	15.537	HH	35308	1055664	30.59%	0.899%
261	15.565	15.537	15.594	HH	35840	1122835	32.53%	0.956%
262	15.599	15.594	15.604	HH	29879	180527	5.23%	0.154%
263	15.646	15.604	15.682	HH	78861	2170673	62.90%	1.848%
264	15.698	15.682	15.754	HH	37997	1478559	42.84%	1.259%
265	15.802	15.754	15.824	HH	57323	1894405	54.89%	1.613%
266	15.838	15.824	15.848	HH	40452	558815	16.19%	0.476%
267	15.880	15.848	15.901	HH	65117	1569643	45.48%	1.336%
268	15.919	15.901	15.941	HH	47065	963545	27.92%	0.820%
269	15.945	15.941	15.950	HH	35272	193878	5.62%	0.165%
270	15.965	15.950	15.972	HH	37108	477015	13.82%	0.406%
271	15.998	15.972	16.009	HH	42128	879135	25.47%	0.749%
272	16.041	16.009	16.078	HH	47349	1787384	51.79%	1.522%
273	16.118	16.078	16.140	HH	41450	1432496	41.51%	1.220%
274	16.162	16.140	16.185	HH	40322	1046250	30.32%	0.891%
275	16.205	16.185	16.218	HH	41706	797550	23.11%	0.679%
276	16.235	16.218	16.257	HH	42495	952488	27.60%	0.811%
277	16.287	16.257	16.331	HH	49570	1917183	55.55%	1.632%
278	16.348	16.331	16.366	HH	42786	845251	24.49%	0.720%
279	16.383	16.366	16.395	HH	41033	715386	20.73%	0.609%
280	16.411	16.395	16.446	HH	41148	1227096	35.56%	1.045%
281	16.490	16.446	16.509	HH	48476	1685715	48.84%	1.435%
282	16.515	16.509	16.534	HH	43960	648956	18.80%	0.553%
283	16.554	16.534	16.562	HH	45311	756914	21.93%	0.644%
284	16.589	16.562	16.618	HH	53723	1626123	47.12%	1.385%
285	16.658	16.618	16.681	HH	69823	2100199	60.85%	1.788%
286	16.698	16.681	16.725	HH	55969	1374918	39.84%	1.171%
287	16.769	16.725	16.788	HH	136280	3025115	87.65%	2.576%
288	16.795	16.788	16.818	HH	76804	1162289	33.68%	0.990%
289	16.849	16.818	16.875	HH	55724	1722191	49.90%	1.466%
290	16.899	16.875	16.920	HH	67075	1562718	45.28%	1.331%
291	16.937	16.920	16.955	HH	53006	1089751	31.58%	0.928%
292	16.962	16.955	16.980	HH	52293	753276	21.83%	0.641%
293	16.989	16.980	16.993	HH	52740	429650	12.45%	0.366%
294	16.999	16.993	17.006	HH	52597	389668	11.29%	0.332%
295	17.017	17.006	17.031	HH	54282	807122	23.39%	0.687%

Sum of corrected areas: 117446792