

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061422\
 Data File : FF010785.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2022 12:11
 Sample : N3304-06 200X
 Misc :
 ALS Vial : 57 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	4.329	4.300	4.354	BH	1022	16953	1.59%	0.030%
2	4.374	4.354	4.399	HH	727	14200	1.34%	0.025%
3	4.402	4.399	4.434	HH	400	4407	0.41%	0.008%
4	4.458	4.434	4.511	PH	1026	8812	0.83%	0.015%
5	4.566	4.511	4.582	PH	1367	19166	1.80%	0.033%
6	4.599	4.582	4.629	HH	2192	38941	3.66%	0.068%
7	4.641	4.629	4.655	HH	1158	13071	1.23%	0.023%
8	4.675	4.655	4.709	HH	5929	82145	7.73%	0.143%
9	4.735	4.709	4.773	HH	2103	46850	4.41%	0.082%
10	4.790	4.773	4.798	HH	1494	15969	1.50%	0.028%
11	4.809	4.798	4.814	HH	1731	14718	1.38%	0.026%
12	4.826	4.814	4.838	HH	2216	27856	2.62%	0.049%
13	4.852	4.838	4.874	HH	2832	38196	3.59%	0.067%
14	4.894	4.874	4.934	HH	3943	59782	5.62%	0.104%
15	4.970	4.934	4.986	PH	1116	18351	1.73%	0.032%
16	5.003	4.986	5.027	HH	1914	21515	2.02%	0.038%
17	5.067	5.027	5.085	HH	1807	24308	2.29%	0.042%
18	5.098	5.085	5.115	HH	891	8982	0.84%	0.016%
19	5.138	5.115	5.148	PH	688	6916	0.65%	0.012%
20	5.164	5.148	5.179	HH	2254	27668	2.60%	0.048%
21	5.185	5.179	5.199	HH	1353	12728	1.20%	0.022%
22	5.211	5.199	5.241	HH	1109	16903	1.59%	0.029%
23	5.272	5.241	5.285	PH	708	11829	1.11%	0.021%
24	5.304	5.285	5.318	HH	2024	25653	2.41%	0.045%
25	5.328	5.318	5.338	HH	1459	15013	1.41%	0.026%
26	5.345	5.338	5.354	HH	1248	11325	1.07%	0.020%
27	5.365	5.354	5.382	HH	1394	18827	1.77%	0.033%
28	5.400	5.382	5.412	HH	1563	20221	1.90%	0.035%
29	5.427	5.412	5.451	HH	1826	31324	2.95%	0.055%
30	5.462	5.451	5.478	HH	1180	15216	1.43%	0.027%
31	5.489	5.478	5.508	HH	1136	11168	1.05%	0.019%
32	5.532	5.508	5.555	PH	4914	57672	5.42%	0.101%
33	5.569	5.555	5.582	HH	667	8776	0.83%	0.015%
34	5.583	5.582	5.589	HH	599	2454	0.23%	0.004%
35	5.603	5.589	5.624	HH	925	13814	1.30%	0.024%
36	5.652	5.624	5.664	HH	992	17174	1.62%	0.030%

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37	5.700	5.664	5.717	HH	5016	72318	6.80%	0.126%
38	5.728	5.717	5.747	HH	2235	29215	2.75%	0.051%
39	5.756	5.747	5.766	HH	1050	10391	0.98%	0.018%
40	5.788	5.766	5.807	HH	1711	26518	2.49%	0.046%
41	5.829	5.807	5.870	HH	5437	84450	7.94%	0.147%
42	5.892	5.870	5.919	HH	1665	31695	2.98%	0.055%
43	5.934	5.919	5.945	HH	1539	19571	1.84%	0.034%
44	5.954	5.945	5.977	HH	1566	19024	1.79%	0.033%
45	6.003	5.977	6.020	HH	2467	30848	2.90%	0.054%
46	6.026	6.020	6.035	HH	1061	8906	0.84%	0.016%
47	6.055	6.035	6.072	HH	2571	37459	3.52%	0.065%
48	6.083	6.072	6.092	HH	1322	14475	1.36%	0.025%
49	6.107	6.092	6.130	HH	2214	37842	3.56%	0.066%
50	6.142	6.130	6.163	HH	1391	23952	2.25%	0.042%
51	6.188	6.163	6.205	HH	1653	31131	2.93%	0.054%
52	6.238	6.205	6.255	HH	1959	44909	4.22%	0.078%
53	6.276	6.255	6.301	HH	2041	42993	4.04%	0.075%
54	6.322	6.301	6.327	HH	1406	18826	1.77%	0.033%
55	6.345	6.327	6.364	HH	2699	47409	4.46%	0.083%
56	6.376	6.364	6.407	HH	2361	49317	4.64%	0.086%
57	6.425	6.407	6.449	HH	3226	61943	5.83%	0.108%
58	6.459	6.449	6.464	HH	2089	18009	1.69%	0.031%
59	6.475	6.464	6.487	HH	2544	30021	2.82%	0.052%
60	6.502	6.487	6.540	HH	2208	56993	5.36%	0.099%
61	6.572	6.540	6.575	HH	2025	30521	2.87%	0.053%
62	6.578	6.575	6.604	HH	2050	28075	2.64%	0.049%
63	6.649	6.604	6.663	HH	2117	58358	5.49%	0.102%
64	6.676	6.663	6.688	HH	2225	27385	2.58%	0.048%
65	6.709	6.688	6.727	HH	11733	145716	13.70%	0.254%
66	6.738	6.727	6.766	HH	3931	63351	5.96%	0.110%
67	6.780	6.766	6.791	HH	2437	30327	2.85%	0.053%
68	6.807	6.791	6.822	HH	2207	35237	3.31%	0.061%
69	6.841	6.822	6.858	HH	2444	44272	4.16%	0.077%
70	6.877	6.858	6.908	HH	4868	89866	8.45%	0.157%
71	6.914	6.908	6.927	HH	2027	20845	1.96%	0.036%
72	6.948	6.927	6.988	HH	2884	74061	6.97%	0.129%
73	7.007	6.988	7.034	HH	2588	61446	5.78%	0.107%
74	7.048	7.034	7.057	HH	2880	36201	3.40%	0.063%
75	7.082	7.057	7.103	HH	4053	87073	8.19%	0.152%
76	7.125	7.103	7.150	HH	3501	72950	6.86%	0.127%
77	7.175	7.150	7.194	HH	3250	67501	6.35%	0.118%
78	7.204	7.194	7.218	HH	2462	32367	3.04%	0.056%
79	7.230	7.218	7.246	HH	2218	31665	2.98%	0.055%
80	7.274	7.246	7.306	HH	11914	185859	17.48%	0.324%
81	7.329	7.306	7.347	HH	3408	65668	6.18%	0.114%
82	7.370	7.347	7.388	HH	4931	80387	7.56%	0.140%
83	7.400	7.388	7.408	HH	2707	31980	3.01%	0.056%
84	7.413	7.408	7.426	HH	2572	26066	2.45%	0.045%
85	7.457	7.426	7.482	HH	3366	95788	9.01%	0.167%
86	7.498	7.482	7.520	HH	2893	55164	5.19%	0.096%
87	7.546	7.520	7.570	HH	3166	78069	7.34%	0.136%
88	7.585	7.570	7.599	HH	2888	46862	4.41%	0.082%
89	7.625	7.599	7.645	HH	3467	82963	7.80%	0.145%

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90	7.672	7.645	7.702	HH	6533	133266	12.53%	0.232%
91	7.716	7.702	7.737	HH	2970	51418	4.84%	0.090%
92	7.777	7.737	7.800	HH	3465	97358	9.16%	0.170%
93	7.834	7.800	7.852	HH	5496	112294	10.56%	0.196%
94	7.865	7.852	7.898	HH	3518	77105	7.25%	0.134%
95	7.924	7.898	7.942	HH	4072	79092	7.44%	0.138%
96	7.961	7.942	8.004	HH	3811	114042	10.73%	0.199%
97	8.025	8.004	8.037	HH	3205	58603	5.51%	0.102%
98	8.068	8.037	8.088	HH	3812	104403	9.82%	0.182%
99	8.102	8.088	8.117	HH	3961	59851	5.63%	0.104%
100	8.125	8.117	8.147	HH	3421	56036	5.27%	0.098%
101	8.165	8.147	8.178	HH	3390	54769	5.15%	0.095%
102	8.197	8.178	8.223	HH	12971	183786	17.28%	0.320%
103	8.240	8.223	8.263	HH	4483	90233	8.49%	0.157%
104	8.283	8.263	8.302	HH	4843	87819	8.26%	0.153%
105	8.317	8.302	8.323	HH	3602	43498	4.09%	0.076%
106	8.349	8.323	8.357	HH	4106	78085	7.34%	0.136%
107	8.368	8.357	8.388	HH	4140	70839	6.66%	0.123%
108	8.406	8.388	8.410	HH	3909	48493	4.56%	0.085%
109	8.426	8.410	8.455	HH	5336	111584	10.49%	0.195%
110	8.470	8.455	8.482	HH	3969	59405	5.59%	0.104%
111	8.496	8.482	8.507	HH	3688	50932	4.79%	0.089%
112	8.525	8.507	8.543	HH	6590	106294	10.00%	0.185%
113	8.555	8.543	8.567	HH	3786	52012	4.89%	0.091%
114	8.587	8.567	8.604	HH	4251	82810	7.79%	0.144%
115	8.621	8.604	8.637	HH	3983	73402	6.90%	0.128%
116	8.658	8.637	8.689	HH	4174	113821	10.70%	0.198%
117	8.705	8.689	8.714	HH	3673	51749	4.87%	0.090%
118	8.732	8.714	8.742	HH	5931	82944	7.80%	0.145%
119	8.751	8.742	8.776	HH	5136	93485	8.79%	0.163%
120	8.792	8.776	8.808	HH	4158	76465	7.19%	0.133%
121	8.825	8.808	8.848	HH	5895	116832	10.99%	0.204%
122	8.888	8.848	8.898	HH	6224	155855	14.66%	0.272%
123	8.917	8.898	8.943	HH	15576	236903	22.28%	0.413%
124	8.958	8.943	8.972	HH	4129	69423	6.53%	0.121%
125	8.989	8.972	9.007	HH	5086	87929	8.27%	0.153%
126	9.040	9.007	9.048	HH	4505	102857	9.67%	0.179%
127	9.062	9.048	9.077	HH	5208	82345	7.74%	0.144%
128	9.092	9.077	9.113	HH	4494	92944	8.74%	0.162%
129	9.140	9.113	9.157	HH	5539	126563	11.90%	0.221%
130	9.160	9.157	9.166	HH	4718	25899	2.44%	0.045%
131	9.178	9.166	9.191	HH	4751	69694	6.55%	0.121%
132	9.202	9.191	9.213	HH	4783	60456	5.69%	0.105%
133	9.225	9.213	9.259	HH	4978	120761	11.36%	0.211%
134	9.285	9.259	9.307	HH	5281	123927	11.65%	0.216%
135	9.326	9.307	9.378	HH	4489	169489	15.94%	0.295%
136	9.400	9.378	9.415	HH	4689	92491	8.70%	0.161%
137	9.440	9.415	9.452	HH	4597	96260	9.05%	0.168%
138	9.479	9.452	9.492	HH	4853	111426	10.48%	0.194%
139	9.499	9.492	9.516	HH	4957	65466	6.16%	0.114%
140	9.527	9.516	9.544	HH	4751	74129	6.97%	0.129%
141	9.574	9.544	9.610	HH	8548	229326	21.57%	0.400%

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142	9.655	9.610	9.679	HH	7080	230609	21.69%	0.402%
143	9.689	9.679	9.696	HH	4598	45122	4.24%	0.079%
144	9.738	9.696	9.779	HH	6771	255160	24.00%	0.445%
145	9.816	9.779	9.841	HH	4687	164447	15.47%	0.287%
146	9.857	9.841	9.867	HH	4534	70348	6.62%	0.123%
147	9.896	9.867	9.906	HH	5595	119947	11.28%	0.209%
148	9.934	9.906	9.963	HH	7392	209310	19.69%	0.365%
149	9.980	9.963	9.997	HH	6618	122176	11.49%	0.213%
150	10.010	9.997	10.023	HH	5561	86435	8.13%	0.151%
151	10.035	10.023	10.050	HH	5780	88133	8.29%	0.154%
152	10.057	10.050	10.072	HH	5695	77408	7.28%	0.135%
153	10.082	10.072	10.117	HH	5909	144446	13.58%	0.252%
154	10.147	10.117	10.169	HH	5778	163745	15.40%	0.285%
155	10.191	10.169	10.199	HH	5727	100308	9.43%	0.175%
156	10.210	10.199	10.234	HH	5948	117412	11.04%	0.205%
157	10.256	10.234	10.274	HH	5786	132614	12.47%	0.231%
158	10.302	10.274	10.313	HH	6159	135419	12.74%	0.236%
159	10.325	10.313	10.337	HH	6066	82477	7.76%	0.144%
160	10.367	10.337	10.394	HH	18802	383958	36.11%	0.669%
161	10.409	10.394	10.421	HH	7451	113722	10.70%	0.198%
162	10.439	10.421	10.466	HH	7912	198761	18.69%	0.347%
163	10.478	10.466	10.495	HH	6671	114698	10.79%	0.200%
164	10.512	10.495	10.537	HH	8076	170200	16.01%	0.297%
165	10.558	10.537	10.592	HH	6890	211941	19.93%	0.369%
166	10.615	10.592	10.628	HH	7371	151236	14.22%	0.264%
167	10.648	10.628	10.666	HH	8237	167856	15.79%	0.293%
168	10.693	10.666	10.704	HH	8002	170365	16.02%	0.297%
169	10.719	10.704	10.747	HH	9121	213327	20.06%	0.372%
170	10.791	10.747	10.822	HH	36029	722486	67.95%	1.260%
171	10.834	10.822	10.873	HH	8874	240405	22.61%	0.419%
172	10.913	10.873	10.928	HH	8115	248261	23.35%	0.433%
173	10.942	10.928	10.960	HH	8100	150331	14.14%	0.262%
174	10.977	10.960	11.007	HH	8316	222946	20.97%	0.389%
175	11.055	11.007	11.080	HH	8924	358479	33.71%	0.625%
176	11.113	11.080	11.155	HH	13331	432623	40.69%	0.754%
177	11.193	11.155	11.217	HH	8792	308482	29.01%	0.538%
178	11.223	11.217	11.230	HH	8262	61603	5.79%	0.107%
179	11.247	11.230	11.257	HH	8781	139387	13.11%	0.243%
180	11.272	11.257	11.296	HH	9058	200308	18.84%	0.349%
181	11.313	11.296	11.324	HH	8687	143461	13.49%	0.250%
182	11.349	11.324	11.355	HH	9799	175492	16.50%	0.306%
183	11.360	11.355	11.377	HH	9798	127572	12.00%	0.222%
184	11.387	11.377	11.396	HH	9808	105648	9.94%	0.184%
185	11.413	11.396	11.436	HH	10081	237024	22.29%	0.413%
186	11.442	11.436	11.462	HH	9983	150969	14.20%	0.263%
187	11.468	11.462	11.478	HH	9322	87188	8.20%	0.152%
188	11.511	11.478	11.541	HH	23154	542337	51.01%	0.945%
189	11.554	11.541	11.563	HH	9702	127125	11.96%	0.222%
190	11.570	11.563	11.592	HH	9701	163485	15.38%	0.285%
191	11.616	11.592	11.634	HH	9780	231765	21.80%	0.404%
192	11.652	11.634	11.663	HH	9468	161380	15.18%	0.281%
193	11.695	11.663	11.705	HH	10734	254873	23.97%	0.444%
194	11.712	11.705	11.762	HH	10726	341333	32.10%	0.595%

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195	11.790	11.762	11.806	HH	10413	255073	23.99%	0.445%
196	11.815	11.806	11.835	HH	10162	172066	16.18%	0.300%
197	11.862	11.835	11.882	HH	10942	297323	27.96%	0.518%
198	11.904	11.882	11.924	HH	11611	279413	26.28%	0.487%
199	11.938	11.924	11.947	HH	10873	144058	13.55%	0.251%
200	11.950	11.947	11.956	HH	10802	59234	5.57%	0.103%
201	11.973	11.956	11.998	HH	11324	272691	25.65%	0.475%
202	12.022	11.998	12.038	HH	11603	266481	25.06%	0.465%
203	12.068	12.038	12.097	HH	16567	476029	44.77%	0.830%
204	12.101	12.097	12.144	HH	11741	312833	29.42%	0.545%
205	12.160	12.144	12.175	HH	11465	203319	19.12%	0.354%
206	12.204	12.175	12.267	HH	12313	638616	60.06%	1.113%
207	12.297	12.267	12.316	HH	12594	344615	32.41%	0.601%
208	12.321	12.316	12.342	HH	11682	175619	16.52%	0.306%
209	12.363	12.342	12.383	HH	12160	289549	27.23%	0.505%
210	12.388	12.383	12.417	HH	11792	241371	22.70%	0.421%
211	12.453	12.417	12.481	HH	13520	481377	45.27%	0.839%
212	12.496	12.481	12.512	HH	12754	223217	20.99%	0.389%
213	12.519	12.512	12.534	HH	11989	155641	14.64%	0.271%
214	12.576	12.534	12.586	HH	12974	392186	36.88%	0.684%
215	12.597	12.586	12.610	HH	12868	185864	17.48%	0.324%
216	12.652	12.610	12.677	HH	16292	571004	53.70%	0.995%
217	12.687	12.677	12.706	HH	13703	241548	22.72%	0.421%
218	12.730	12.706	12.756	HH	15554	418613	39.37%	0.730%
219	12.770	12.756	12.777	HH	13357	165376	15.55%	0.288%
220	12.788	12.777	12.803	HH	13730	214471	20.17%	0.374%
221	12.822	12.803	12.848	HH	14058	369878	34.79%	0.645%
222	12.874	12.848	12.892	HH	14291	357515	33.62%	0.623%
223	12.897	12.892	12.915	HH	14146	194508	18.29%	0.339%
224	12.927	12.915	12.937	HH	13317	175087	16.47%	0.305%
225	12.946	12.937	12.951	HH	13439	103777	9.76%	0.181%
226	12.957	12.951	12.961	HH	13438	83772	7.88%	0.146%
227	13.013	12.961	13.039	HH	14646	661197	62.18%	1.153%
228	13.064	13.039	13.088	HH	16223	437083	41.11%	0.762%
229	13.104	13.088	13.122	HH	15036	293915	27.64%	0.512%
230	13.140	13.122	13.153	HH	15970	288171	27.10%	0.502%
231	13.169	13.153	13.191	HH	15833	354161	33.31%	0.617%
232	13.222	13.191	13.268	HH	19327	798441	75.09%	1.392%
233	13.275	13.268	13.293	HH	16558	235510	22.15%	0.411%
234	13.301	13.293	13.323	HH	15821	279842	26.32%	0.488%
235	13.342	13.323	13.355	HH	17495	312139	29.36%	0.544%
236	13.360	13.355	13.383	HH	17366	288254	27.11%	0.503%
237	13.405	13.383	13.430	HH	18205	470126	44.21%	0.820%
238	13.440	13.430	13.451	HH	16410	208106	19.57%	0.363%
239	13.466	13.451	13.477	HH	17001	257292	24.20%	0.449%
240	13.496	13.477	13.519	HH	18389	435931	41.00%	0.760%
241	13.566	13.519	13.589	HH	19517	746958	70.25%	1.302%
242	13.608	13.589	13.634	HH	18623	487185	45.82%	0.849%
243	13.654	13.634	13.667	HH	19689	383638	36.08%	0.669%
244	13.673	13.667	13.704	HH	19124	410100	38.57%	0.715%
245	13.715	13.704	13.726	HH	18225	241147	22.68%	0.420%
246	13.774	13.726	13.793	HH	20405	776458	73.02%	1.354%

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247	13.800	13.793	13.811	HH	19937	207725	19.54%	0.362%
248	13.815	13.811	13.819	HH	19696	98265	9.24%	0.171%
249	13.838	13.819	13.882	HH	21815	753592	70.87%	1.314%
250	13.927	13.882	13.949	HH	21822	810385	76.21%	1.413%
251	13.969	13.949	13.991	HH	20623	501829	47.20%	0.875%
252	14.008	13.991	14.031	HH	20434	474754	44.65%	0.828%
253	14.067	14.031	14.094	HH	21515	776535	73.03%	1.354%
254	14.097	14.094	14.101	HH	20077	79504	7.48%	0.139%
255	14.158	14.101	14.182	HH	23772	1063294	100.00%	1.854%
256	14.193	14.182	14.198	HH	21640	196399	18.47%	0.342%
257	14.222	14.198	14.259	HH	22535	806017	75.80%	1.405%
258	14.277	14.259	14.290	HH	22602	406041	38.19%	0.708%
259	14.313	14.290	14.326	HH	23393	487190	45.82%	0.849%
260	14.330	14.326	14.341	HH	22963	215597	20.28%	0.376%
261	14.348	14.341	14.353	HH	22814	161297	15.17%	0.281%
262	14.363	14.353	14.378	HH	23121	340255	32.00%	0.593%
263	14.393	14.378	14.407	HH	23490	404974	38.09%	0.706%
264	14.416	14.407	14.449	HH	23223	562395	52.89%	0.980%
265	14.455	14.449	14.459	HH	22217	130486	12.27%	0.227%
266	14.486	14.459	14.512	HH	24221	743256	69.90%	1.296%
267	14.562	14.512	14.572	HH	24535	845308	79.50%	1.474%
268	14.613	14.572	14.617	HH	26100	679749	63.93%	1.185%
269	14.622	14.617	14.656	HH	26227	575311	54.11%	1.003%
270	14.662	14.656	14.687	HH	23992	438741	41.26%	0.765%
271	14.730	14.687	14.745	HH	25606	852838	80.21%	1.487%
272	14.764	14.745	14.782	HH	26093	569856	53.59%	0.993%
273	14.807	14.782	14.843	HH	26573	924546	86.95%	1.612%
274	14.860	14.843	14.866	HH	25357	335450	31.55%	0.585%
275	14.870	14.866	14.886	HH	25349	301664	28.37%	0.526%
276	14.905	14.886	14.909	HH	25704	357401	33.61%	0.623%
277	14.936	14.909	14.967	HH	26386	880075	82.77%	1.534%
278	14.983	14.967	14.994	HH	26117	413624	38.90%	0.721%
279	14.999	14.994	15.004	HH	25108	156353	14.70%	0.273%
280	15.027	15.004	15.047	HH	27680	676701	63.64%	1.180%
281	15.079	15.047	15.092	HH	27622	740898	69.68%	1.292%
282	15.098	15.092	15.124	HH	27477	511432	48.10%	0.892%
283	15.165	15.124	15.169	HH	28592	746663	70.22%	1.302%
284	15.172	15.169	15.202	HH	28525	535745	50.39%	0.934%
285	15.224	15.202	15.230	HH	27124	436375	41.04%	0.761%
286	15.267	15.230	15.271	HH	28370	673586	63.35%	1.174%
287	15.276	15.271	15.293	HH	28690	370653	34.86%	0.646%
288	15.296	15.293	15.313	HH	27704	341708	32.14%	0.596%
289	15.317	15.313	15.324	HH	27606	173568	16.32%	0.303%
Sum of corrected areas:						57362362		

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