

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006706.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 20:20
 Sample : L2053-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.354	4.322	4.381	BH	504	4043	0.16%	0.008%
2	4.397	4.381	4.404	PH	167	933	0.04%	0.002%
3	4.409	4.404	4.417	PH	35	104	0.00%	0.000%
4	4.424	4.417	4.435	PH	151	628	0.03%	0.001%
5	4.458	4.435	4.482	PH	138	1506	0.06%	0.003%
6	4.501	4.482	4.535	PH	4485	43327	1.75%	0.087%
7	4.554	4.535	4.569	HH	251	2627	0.11%	0.005%
8	4.605	4.569	4.620	HH	258	2406	0.10%	0.005%
9	4.636	4.620	4.704	PH	243	5134	0.21%	0.010%
10	4.709	4.704	4.719	HH	112	531	0.02%	0.001%
11	4.731	4.719	4.749	PH	81	634	0.03%	0.001%
12	4.764	4.749	4.792	PH	180	1407	0.06%	0.003%
13	4.826	4.792	4.872	PH	92	-1746	-0.07%	-0.003%
14	4.879	4.872	4.916	PH	-9	-3060	-0.12%	-0.006%
15	4.947	4.916	4.971	PH	67	-882	-0.04%	-0.002%
16	4.996	4.971	5.017	PH	124	-1370	-0.06%	-0.003%
17	5.043	5.017	5.057	PH	21	-1184	-0.05%	-0.002%
18	5.071	5.057	5.080	PH	144	420	0.02%	0.001%
19	5.092	5.080	5.172	PH	148	-6265	-0.25%	-0.013%
20	5.212	5.172	5.265	PH	540	811	0.03%	0.002%
21	5.278	5.265	5.370	PH	77	-11529	-0.47%	-0.023%
22	5.390	5.370	5.406	PH	339	960	0.04%	0.002%
23	5.418	5.406	5.436	PH	86	-409	-0.02%	-0.001%
24	5.450	5.436	5.485	PH	49	-3559	-0.14%	-0.007%
25	5.500	5.485	5.527	PH	-89	-3986	-0.16%	-0.008%
26	5.574	5.527	5.610	PH	18	-7510	-0.30%	-0.015%
27	5.629	5.610	5.652	PH	-168	-5172	-0.21%	-0.010%
28	5.672	5.652	5.715	PH	-38	-6698	-0.27%	-0.013%
29	5.729	5.715	5.760	PH	-126	-5432	-0.22%	-0.011%
30	5.765	5.760	5.782	PH	-197	-3032	-0.12%	-0.006%
31	5.796	5.782	5.824	PH	-140	-6074	-0.25%	-0.012%
32	5.841	5.824	5.864	PH	-46	-5058	-0.20%	-0.010%
33	5.902	5.864	5.917	PH	-116	-7007	-0.28%	-0.014%
34	5.944	5.917	5.964	PH	159	-10	-0.00%	-0.000%
35	5.980	5.964	6.015	PH	-13	-3285	-0.13%	-0.007%
36	6.028	6.015	6.055	PH	-55	-4022	-0.16%	-0.008%

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37	6.084	6.055	6.140	PH	2003	14518	0.59%	0.029%
38	6.154	6.140	6.195	PH	-115	-6272	-0.25%	-0.013%
39	6.218	6.195	6.244	PH	141	-1744	-0.07%	-0.003%
40	6.259	6.244	6.278	PH	-37	-1657	-0.07%	-0.003%
41	6.299	6.278	6.347	PH	-9	-4417	-0.18%	-0.009%
42	6.368	6.347	6.420	PH	337	587	0.02%	0.001%
43	6.444	6.420	6.470	PH	-95	-5263	-0.21%	-0.011%
44	6.479	6.470	6.490	PH	-131	-1977	-0.08%	-0.004%
45	6.516	6.490	6.538	PH	128	-2033	-0.08%	-0.004%
46	6.556	6.538	6.578	PH	-24	-3142	-0.13%	-0.006%
47	6.589	6.578	6.609	PH	-184	-4319	-0.17%	-0.009%
48	6.624	6.609	6.635	PH	-179	-3896	-0.16%	-0.008%
49	6.649	6.635	6.666	PH	-132	-4128	-0.17%	-0.008%
50	6.688	6.666	6.717	PH	-128	-6761	-0.27%	-0.014%
51	6.728	6.717	6.741	PH	-213	-3768	-0.15%	-0.008%
52	6.769	6.741	6.827	PH	-89	-10408	-0.42%	-0.021%
53	6.865	6.827	6.904	PH	32	-3933	-0.16%	-0.008%
54	6.922	6.904	6.952	PH	35	-2484	-0.10%	-0.005%
55	6.994	6.952	7.009	PH	106	-1980	-0.08%	-0.004%
56	7.024	7.009	7.047	PH	361	3307	0.13%	0.007%
57	7.068	7.047	7.110	PH	470	2908	0.12%	0.006%
58	7.131	7.110	7.147	PH	83	-342	-0.01%	-0.001%
59	7.164	7.147	7.182	PH	123	340	0.01%	0.001%
60	7.194	7.182	7.218	PH	51	-1622	-0.07%	-0.003%
61	7.236	7.218	7.260	PH	-116	-3817	-0.15%	-0.008%
62	7.290	7.260	7.323	PH	713	6102	0.25%	0.012%
63	7.332	7.323	7.348	PH	-43	-1718	-0.07%	-0.003%
64	7.363	7.348	7.399	PH	-52	-4043	-0.16%	-0.008%
65	7.425	7.399	7.436	PH	-28	-2164	-0.09%	-0.004%
66	7.462	7.436	7.507	PH	123	-1965	-0.08%	-0.004%
67	7.512	7.507	7.527	PH	-97	-2012	-0.08%	-0.004%
68	7.546	7.527	7.554	PH	-75	-2498	-0.10%	-0.005%
69	7.574	7.554	7.607	PH	133	-928	-0.04%	-0.002%
70	7.624	7.607	7.678	PH	-0	-4030	-0.16%	-0.008%
71	7.714	7.678	7.730	PH	266	2869	0.12%	0.006%
72	7.738	7.730	7.757	HH	337	3977	0.16%	0.008%
73	7.781	7.757	7.830	HH	411	8463	0.34%	0.017%
74	7.853	7.830	7.875	PH	293	3314	0.13%	0.007%
75	7.901	7.875	7.949	HH	540	10128	0.41%	0.020%
76	7.978	7.949	8.002	HH	816	12693	0.51%	0.025%
77	8.009	8.002	8.022	HH	303	3117	0.13%	0.006%
78	8.059	8.022	8.077	HH	722	15495	0.63%	0.031%
79	8.088	8.077	8.102	HH	570	7472	0.30%	0.015%
80	8.121	8.102	8.138	HH	2224	29947	1.21%	0.060%
81	8.155	8.138	8.189	HH	2613	37443	1.51%	0.075%
82	8.217	8.189	8.309	HH	42547	555141	22.42%	1.109%
83	8.316	8.309	8.330	HH	1486	16463	0.66%	0.033%
84	8.340	8.330	8.427	HH	1244	43497	1.76%	0.087%
85	8.442	8.427	8.463	HH	529	9296	0.38%	0.019%
86	8.514	8.463	8.522	HH	679	17733	0.72%	0.035%
87	8.568	8.522	8.590	HH	1230	36075	1.46%	0.072%
88	8.623	8.590	8.662	HH	1474	52131	2.10%	0.104%
89	8.689	8.662	8.724	HH	2253	47272	1.91%	0.094%

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90	8.743	8.724	8.755	HH	1065	15572	0.63%	0.031%
91	8.768	8.755	8.787	HH	954	14778	0.60%	0.030%
92	8.805	8.787	8.828	HH	923	19720	0.80%	0.039%
93	8.840	8.828	8.861	HH	844	14541	0.59%	0.029%
94	8.895	8.861	8.935	HH	1376	42434	1.71%	0.085%
95	8.975	8.935	9.002	HH	3543	62427	2.52%	0.125%
96	9.013	9.002	9.040	HH	1203	21245	0.86%	0.042%
97	9.060	9.040	9.081	HH	827	16885	0.68%	0.034%
98	9.126	9.081	9.150	HH	876	25867	1.04%	0.052%
99	9.165	9.150	9.195	HH	802	17346	0.70%	0.035%
100	9.208	9.195	9.225	HH	669	10263	0.41%	0.021%
101	9.267	9.225	9.287	HH	887	24756	1.00%	0.049%
102	9.310	9.287	9.330	HH	1793	32679	1.32%	0.065%
103	9.351	9.330	9.377	HH	1578	37965	1.53%	0.076%
104	9.388	9.377	9.404	HH	1372	19740	0.80%	0.039%
105	9.424	9.404	9.453	HH	1690	38250	1.54%	0.076%
106	9.474	9.453	9.515	HH	1215	36477	1.47%	0.073%
107	9.528	9.515	9.565	HH	1229	27954	1.13%	0.056%
108	9.584	9.565	9.617	HH	1192	26941	1.09%	0.054%
109	9.623	9.617	9.646	HH	747	11774	0.48%	0.024%
110	9.689	9.646	9.732	HH	1676	57359	2.32%	0.115%
111	9.751	9.732	9.799	HH	3075	62520	2.52%	0.125%
112	9.854	9.799	9.887	HH	1520	53984	2.18%	0.108%
113	9.918	9.887	9.950	HH	931	32862	1.33%	0.066%
114	9.960	9.950	10.004	HH	875	24915	1.01%	0.050%
115	10.025	10.004	10.040	HH	968	17769	0.72%	0.035%
116	10.089	10.040	10.111	HH	1321	43074	1.74%	0.086%
117	10.139	10.111	10.159	HH	2465	46672	1.88%	0.093%
118	10.182	10.159	10.210	HH	2222	54451	2.20%	0.109%
119	10.230	10.210	10.253	HH	2264	43142	1.74%	0.086%
120	10.283	10.253	10.325	HH	1784	61720	2.49%	0.123%
121	10.338	10.325	10.362	HH	1483	30407	1.23%	0.061%
122	10.375	10.362	10.385	HH	1350	18513	0.75%	0.037%
123	10.413	10.385	10.427	HH	1662	38195	1.54%	0.076%
124	10.444	10.427	10.467	HH	2151	42996	1.74%	0.086%
125	10.487	10.467	10.529	HH	3429	77838	3.14%	0.155%
126	10.558	10.529	10.605	HH	3763	98386	3.97%	0.197%
127	10.616	10.605	10.642	HH	1705	33670	1.36%	0.067%
128	10.676	10.642	10.689	HH	1576	40942	1.65%	0.082%
129	10.708	10.689	10.732	HH	2136	46284	1.87%	0.092%
130	10.755	10.732	10.805	HH	2703	99139	4.00%	0.198%
131	10.830	10.805	10.845	HH	2120	47459	1.92%	0.095%
132	10.860	10.845	10.869	HH	1942	26732	1.08%	0.053%
133	10.877	10.869	10.892	HH	1976	26186	1.06%	0.052%
134	10.908	10.892	10.934	HH	1936	44575	1.80%	0.089%
135	10.941	10.934	10.950	HH	1773	17232	0.70%	0.034%
136	10.963	10.950	10.984	HH	1827	33304	1.34%	0.067%
137	10.994	10.984	11.029	HH	1747	45339	1.83%	0.091%
138	11.055	11.029	11.075	HH	2190	49062	1.98%	0.098%
139	11.116	11.075	11.138	HH	2110	70871	2.86%	0.142%
140	11.161	11.138	11.170	HH	2583	43182	1.74%	0.086%
141	11.188	11.170	11.207	HH	3685	63110	2.55%	0.126%

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142	11.215	11.207	11.240	HH	2197	41023	1.66%	0.082%
143	11.276	11.240	11.311	HH	3600	107946	4.36%	0.216%
144	11.345	11.311	11.362	HH	2509	65232	2.63%	0.130%
145	11.380	11.362	11.402	HH	2518	55697	2.25%	0.111%
146	11.432	11.402	11.479	HH	3473	128029	5.17%	0.256%
147	11.499	11.479	11.522	HH	3049	70525	2.85%	0.141%
148	11.550	11.522	11.565	HH	2861	69226	2.80%	0.138%
149	11.585	11.565	11.635	HH	3346	121646	4.91%	0.329%
150	11.663	11.635	11.679	HH	3076	74813	3.02%	0.149%
151	11.698	11.679	11.724	HH	3215	81727	3.30%	0.163%
152	11.731	11.724	11.775	HH	3159	82564	3.33%	0.165%
153	11.798	11.775	11.816	HH	2810	64230	2.59%	0.128%
154	11.855	11.816	11.895	HH	4708	164883	6.66%	0.329%
155	11.907	11.895	11.920	HH	2954	44142	1.78%	0.088%
156	11.951	11.920	12.004	HH	5183	197311	7.97%	0.394%
157	12.021	12.004	12.039	HH	3756	74340	3.00%	0.149%
158	12.047	12.039	12.062	HH	3399	46969	1.90%	0.094%
159	12.108	12.062	12.192	HH	39962	708287	28.60%	1.415%
160	12.226	12.192	12.294	HH	4232	240140	9.70%	0.480%
161	12.313	12.294	12.325	HH	4070	73522	2.97%	0.147%
162	12.343	12.325	12.375	HH	4194	117724	4.75%	0.235%
163	12.384	12.375	12.398	HH	3836	51439	2.08%	0.103%
164	12.441	12.398	12.464	HH	5043	176396	7.12%	0.352%
165	12.493	12.464	12.537	HH	6771	218773	8.83%	0.437%
166	12.565	12.537	12.642	HH	7420	308590	12.46%	0.616%
167	12.649	12.642	12.663	HH	4256	53416	2.16%	0.107%
168	12.685	12.663	12.697	HH	4374	85432	3.45%	0.171%
169	12.754	12.697	12.773	HH	5049	208936	8.44%	0.417%
170	12.786	12.773	12.800	HH	4820	77107	3.11%	0.154%
171	12.809	12.800	12.830	HH	4778	81681	3.30%	0.163%
172	12.860	12.830	12.872	HH	8068	155814	6.29%	0.311%
173	12.886	12.872	12.924	HH	8211	206194	8.33%	0.412%
174	12.974	12.924	13.019	HH	5516	304320	12.29%	0.608%
175	13.040	13.019	13.061	HH	5708	138623	5.60%	0.277%
176	13.103	13.061	13.130	HH	8221	266328	10.75%	0.532%
177	13.142	13.130	13.170	HH	6426	149353	6.03%	0.298%
178	13.190	13.170	13.239	HH	6318	250279	10.11%	0.500%
179	13.282	13.239	13.299	HH	6260	218794	8.83%	0.437%
180	13.333	13.299	13.362	HH	9308	281021	11.35%	0.561%
181	13.372	13.362	13.394	HH	6730	124552	5.03%	0.249%
182	13.447	13.394	13.469	HH	7411	306790	12.39%	0.613%
183	13.488	13.469	13.532	HH	7570	272891	11.02%	0.545%
184	13.562	13.532	13.580	HH	7685	213604	8.62%	0.427%
185	13.605	13.580	13.620	HH	7974	183824	7.42%	0.367%
186	13.637	13.620	13.660	HH	8729	194743	7.86%	0.389%
187	13.686	13.660	13.720	HH	13636	362355	14.63%	0.724%
188	13.723	13.720	13.752	HH	9017	163298	6.59%	0.326%
189	13.765	13.752	13.784	HH	8212	151946	6.14%	0.304%
190	13.812	13.784	13.827	HH	8615	217052	8.76%	0.434%
191	13.836	13.827	13.875	HH	8459	240517	9.71%	0.480%
192	13.919	13.875	13.937	HH	9276	324837	13.12%	0.649%
193	13.975	13.937	14.022	HH	9178	457270	18.46%	0.914%
194	14.081	14.022	14.125	HH	12773	649876	26.24%	1.298%

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195	14.193	14.125	14.217	HH	11735	578902	23.37%	1.156%
196	14.248	14.217	14.269	HH	14933	378678	15.29%	0.757%
197	14.283	14.269	14.290	HH	11734	149324	6.03%	0.298%
198	14.310	14.290	14.332	HH	13008	300106	12.12%	0.600%
199	14.371	14.332	14.402	HH	11865	485538	19.60%	0.970%
200	14.424	14.402	14.442	HH	11810	273978	11.06%	0.547%
201	14.471	14.442	14.487	HH	12096	317841	12.83%	0.635%
202	14.507	14.487	14.523	HH	12381	255824	10.33%	0.511%
203	14.539	14.523	14.548	HH	12440	181764	7.34%	0.363%
204	14.583	14.548	14.619	HH	142568	2210574	89.26%	4.416%
205	14.635	14.619	14.661	HH	13453	327043	13.21%	0.653%
206	14.682	14.661	14.692	HH	12627	233955	9.45%	0.467%
207	14.709	14.692	14.722	HH	13181	233405	9.42%	0.466%
208	14.743	14.722	14.757	HH	14687	293116	11.84%	0.586%
209	14.783	14.757	14.809	HH	21584	527843	21.31%	1.054%
210	14.830	14.809	14.855	HH	15382	402687	16.26%	0.804%
211	14.871	14.855	14.887	HH	14061	262026	10.58%	0.523%
212	14.919	14.887	14.966	HH	15996	682486	27.56%	1.363%
213	14.974	14.966	14.987	HH	14066	175285	7.08%	0.350%
214	15.000	14.987	15.019	HH	14083	265184	10.71%	0.530%
215	15.056	15.019	15.080	HH	14801	537946	21.72%	1.075%
216	15.119	15.080	15.137	HH	15724	516068	20.84%	1.031%
217	15.164	15.137	15.275	HH	83139	2423345	97.85%	4.841%
218	15.303	15.275	15.342	HH	26882	801157	32.35%	1.601%
219	15.375	15.342	15.397	HH	29315	730049	29.48%	1.458%
220	15.409	15.397	15.425	HH	19014	316613	12.78%	0.633%
221	15.442	15.425	15.477	HH	19193	569186	22.98%	1.137%
222	15.571	15.477	15.590	HH	20338	1293620	52.23%	2.584%
223	15.623	15.590	15.659	HH	20726	842797	34.03%	1.684%
224	15.685	15.659	15.730	HH	23221	937347	37.85%	1.873%
225	15.767	15.730	15.777	HH	22567	614745	24.82%	1.228%
226	15.801	15.777	15.827	HH	36047	845771	34.15%	1.690%
227	15.865	15.827	15.898	HH	24230	1001722	40.45%	2.001%
228	15.909	15.898	15.919	HH	23397	284994	11.51%	0.569%
229	15.934	15.919	15.957	HH	23363	531720	21.47%	1.062%
230	16.007	15.957	16.030	HH	25828	1068253	43.13%	2.134%
231	16.054	16.030	16.062	HH	25191	472572	19.08%	0.944%
232	16.098	16.062	16.140	HH	32656	1330749	53.73%	2.659%
233	16.177	16.140	16.220	HH	37928	1488838	60.12%	2.974%
234	16.284	16.220	16.339	HH	57310	2476631	100.00%	4.948%
235	16.360	16.339	16.379	HH	33140	767814	31.00%	1.534%
236	16.418	16.379	16.462	HH	34886	1635678	66.04%	3.268%
237	16.497	16.462	16.522	HH	34669	1207073	48.74%	2.411%
238	16.550	16.522	16.565	HH	35547	895750	36.17%	1.789%
239	16.583	16.565	16.599	HH	35738	707964	28.59%	1.414%
240	16.616	16.599	16.644	HH	39011	1007007	40.66%	2.012%
241	16.677	16.644	16.698	HH	38771	1214053	49.02%	2.425%
242	16.747	16.698	16.790	HH	61364	2440686	98.55%	4.876%
					Sum of corrected areas:		50056379	