

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002575.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 13:39
 Sample : J5771-03 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.376	4.332	4.398	BH	4884	17267	0.02%	0.003%
2	4.418	4.398	4.433	PH	1892	-307	-0.00%	-0.000%
3	4.448	4.433	4.468	PH	614	-8531	-0.01%	-0.002%
4	4.479	4.468	4.505	PH	-585	-22492	-0.03%	-0.004%
5	4.523	4.505	4.560	PH	1058	-8862	-0.01%	-0.002%
6	4.588	4.560	4.619	PH	22885	245629	0.28%	0.045%
7	4.631	4.619	4.646	HH	3623	30102	0.03%	0.005%
8	4.659	4.646	4.673	PH	2007	15749	0.02%	0.003%
9	4.708	4.673	4.721	HH	2695	36608	0.04%	0.007%
10	4.727	4.721	4.738	HH	1183	8149	0.01%	0.001%
11	4.754	4.738	4.770	HH	4599	38449	0.04%	0.007%
12	4.791	4.770	4.813	PH	4101	48935	0.05%	0.009%
13	4.830	4.813	4.838	PH	4004	34197	0.04%	0.006%
14	4.849	4.838	4.869	HH	5517	54891	0.06%	0.010%
15	4.877	4.869	4.885	PH	-13	-899	-0.00%	-0.000%
16	4.904	4.885	4.921	PH	2984	25640	0.03%	0.005%
17	4.938	4.921	4.956	PH	607	2421	0.00%	0.000%
18	4.987	4.956	4.997	PH	1950	12873	0.01%	0.002%
19	5.019	4.997	5.044	HH	5755	84200	0.09%	0.015%
20	5.069	5.044	5.081	HH	3553	51330	0.06%	0.009%
21	5.095	5.081	5.107	HH	6681	61584	0.07%	0.011%
22	5.119	5.107	5.137	HH	5633	58809	0.07%	0.011%
23	5.146	5.137	5.162	HH	1860	13180	0.01%	0.002%
24	5.180	5.162	5.196	PH	901	5766	0.01%	0.001%
25	5.216	5.196	5.227	PH	3446	37061	0.04%	0.007%
26	5.235	5.227	5.261	HH	3245	47848	0.05%	0.009%
27	5.283	5.261	5.294	HH	6102	79123	0.09%	0.014%
28	5.306	5.294	5.322	HH	7677	80317	0.09%	0.015%
29	5.334	5.322	5.348	HH	2571	31205	0.03%	0.006%
30	5.365	5.348	5.386	HH	4077	51204	0.06%	0.009%
31	5.415	5.386	5.429	HH	24825	264428	0.30%	0.048%
32	5.442	5.429	5.469	HH	16569	208380	0.23%	0.038%
33	5.483	5.469	5.499	HH	4409	56555	0.06%	0.010%
34	5.505	5.499	5.524	HH	1777	19302	0.02%	0.004%
35	5.544	5.524	5.556	HH	2073	31499	0.04%	0.006%
36	5.566	5.556	5.579	HH	1865	22299	0.02%	0.004%

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37	5.600	5.579	5.621	HH	16754	209783	0.24%	0.038%	
38	5.630	5.621	5.643	HH	4711	48467	0.05%	0.009%	
39	5.698	5.643	5.708	HH	17269	284135	0.32%	0.052%	
40	5.714	5.708	5.737	HH	13368	145782	0.16%	0.026%	
41	5.751	5.737	5.771	HH	6855	108393	0.12%	0.020%	
42	5.787	5.771	5.802	HH	15431	172096	0.19%	0.031%	
43	5.825	5.802	5.848	HH	7882	168776	0.19%	0.031%	
44	5.869	5.848	5.887	HH	10448	149840	0.17%	0.027%	
45	5.915	5.887	5.942	HH	12097	272764	0.31%	0.049%	
46	5.965	5.942	5.985	HH	14238	225386	0.25%	0.041%	
47	6.012	5.985	6.034	HH	12025	230903	0.26%	0.042%	
48	6.055	6.034	6.078	HH	11902	188596	0.21%	0.034%	
49	6.098	6.078	6.128	HH	14032	315611	0.35%	0.057%	
50	6.142	6.128	6.167	HH	11698	220295	0.25%	0.040%	
51	6.182	6.167	6.199	HH	12846	188682	0.21%	0.034%	
52	6.205	6.199	6.215	HH	8789	82885	0.09%	0.015%	
53	6.235	6.215	6.257	HH	15566	258066	0.29%	0.047%	
54	6.278	6.257	6.293	HH	10097	166241	0.19%	0.030%	
55	6.332	6.293	6.362	HH	23311	495443	0.56%	0.090%	
56	6.396	6.362	6.447	HH	43627	806914	0.90%	0.146%	
57	6.459	6.447	6.468	HH	7037	83203	0.09%	0.015%	
58	6.487	6.468	6.496	HH	9671	140943	0.16%	0.026%	
59	6.512	6.496	6.528	HH	13231	211390	0.24%	0.038%	
60	6.546	6.528	6.563	HH	26404	366113	0.41%	0.066%	
61	6.569	6.563	6.576	HH	11257	85461	0.10%	0.016%	
62	6.594	6.576	6.609	HH	18006	269708	0.30%	0.049%	
63	6.618	6.609	6.631	HH	10880	122501	0.14%	0.022%	
64	6.675	6.631	6.694	HH	24675	499373	0.56%	0.091%	
65	6.734	6.694	6.767	HH	18769	552133	0.62%	0.100%	
66	6.797	6.767	6.822	HH	54867	773003	0.87%	0.140%	
67	6.834	6.822	6.845	HH	11346	142321	0.16%	0.026%	
68	6.866	6.845	6.881	HH	17176	296955	0.33%	0.054%	
69	6.915	6.881	6.936	HH	25000	578172	0.65%	0.105%	
70	6.957	6.936	6.983	HH	32604	528047	0.59%	0.096%	
71	7.023	6.983	7.044	HH	39117	858690	0.96%	0.156%	
72	7.058	7.044	7.080	HH	20003	334000	0.37%	0.061%	
73	7.099	7.080	7.138	HH	39301	744083	0.83%	0.135%	
74	7.154	7.138	7.181	HH	27162	481397	0.54%	0.087%	
75	7.200	7.181	7.217	HH	21279	338432	0.38%	0.061%	
76	7.229	7.217	7.262	HH	14305	367260	0.41%	0.067%	
77	7.303	7.262	7.307	HH	51554	706990	0.79%	0.128%	
78	7.320	7.307	7.346	HH	85365	1154833	1.29%	0.209%	
79	7.362	7.346	7.381	HH	23279	407130	0.46%	0.074%	
80	7.391	7.381	7.403	HH	21588	265343	0.30%	0.048%	
81	7.407	7.403	7.430	HH	19449	274362	0.31%	0.050%	
82	7.442	7.430	7.469	HH	14555	333902	0.37%	0.061%	
83	7.493	7.469	7.530	HH	42433	950183	1.06%	0.172%	
84	7.547	7.530	7.566	HH	23387	379615	0.43%	0.069%	
85	7.589	7.566	7.602	HH	17476	311251	0.35%	0.056%	
86	7.633	7.602	7.644	HH	27293	508925	0.57%	0.092%	
87	7.653	7.644	7.672	HH	25117	366298	0.41%	0.066%	
88	7.686	7.672	7.696	HH	20058	273235	0.31%	0.050%	
89	7.702	7.696	7.725	HH	19317	310525	0.35%	0.056%	

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90	7.748	7.725	7.764	HH	27797	529282	0.59%	0.096%
91	7.775	7.764	7.786	HH	25482	315690	0.35%	0.057%
92	7.797	7.786	7.814	HH	26181	390135	0.44%	0.071%
93	7.839	7.814	7.860	HH	32678	622013	0.70%	0.113%
94	7.887	7.860	7.907	HH	34479	689333	0.77%	0.125%
95	7.924	7.907	7.934	HH	40261	517687	0.58%	0.094%
96	7.945	7.934	7.970	HH	40545	607909	0.68%	0.110%
97	8.012	7.970	8.048	HH	58841	1368848	1.53%	0.248%
98	8.068	8.048	8.083	HH	20741	411739	0.46%	0.075%
99	8.115	8.083	8.130	HH	47571	953325	1.07%	0.173%
100	8.155	8.130	8.172	HH	58210	1154830	1.29%	0.209%
101	8.190	8.172	8.217	HH	116362	1664899	1.87%	0.302%
102	8.245	8.217	8.264	HH	53172	1024105	1.15%	0.186%
103	8.296	8.264	8.321	HH	43673	1067785	1.20%	0.194%
104	8.353	8.321	8.366	HH	35385	726701	0.81%	0.132%
105	8.378	8.366	8.394	HH	30103	446022	0.50%	0.081%
106	8.411	8.394	8.452	HH	39549	945794	1.06%	0.172%
107	8.481	8.452	8.502	HH	25603	653593	0.73%	0.119%
108	8.516	8.502	8.529	HH	21684	315394	0.35%	0.057%
109	8.549	8.529	8.554	HH	28295	370861	0.42%	0.067%
110	8.563	8.554	8.573	HH	28879	310133	0.35%	0.056%
111	8.594	8.573	8.622	HH	53595	1086387	1.22%	0.197%
112	8.640	8.622	8.667	HH	39173	940411	1.05%	0.171%
113	8.681	8.667	8.699	HH	32674	592870	0.66%	0.108%
114	8.726	8.699	8.752	HH	68733	1317224	1.48%	0.239%
115	8.780	8.752	8.798	HH	33488	732712	0.82%	0.133%
116	8.807	8.798	8.816	HH	26203	280396	0.31%	0.051%
117	8.833	8.816	8.849	HH	36373	593055	0.66%	0.108%
118	8.867	8.849	8.892	HH	39677	812883	0.91%	0.147%
119	8.905	8.892	8.921	HH	26020	414092	0.46%	0.075%
120	8.955	8.921	8.975	HH	33384	902068	1.01%	0.164%
121	9.012	8.975	9.033	HH	141770	2214159	2.48%	0.402%
122	9.043	9.033	9.079	HH	39854	829456	0.93%	0.150%
123	9.099	9.079	9.124	HH	30748	700097	0.78%	0.127%
124	9.159	9.124	9.177	HH	35932	875612	0.98%	0.159%
125	9.191	9.177	9.205	HH	29685	434051	0.49%	0.079%
126	9.214	9.205	9.226	HH	26069	312533	0.35%	0.057%
127	9.243	9.226	9.259	HH	31491	534752	0.60%	0.097%
128	9.296	9.259	9.327	HH	38705	1136079	1.27%	0.206%
129	9.340	9.327	9.356	HH	27946	448282	0.50%	0.081%
130	9.380	9.356	9.419	HH	66406	1595146	1.79%	0.289%
131	9.432	9.419	9.440	HH	30709	372017	0.42%	0.067%
132	9.461	9.440	9.492	HH	44788	1158957	1.30%	0.210%
133	9.521	9.492	9.541	HH	44424	1019758	1.14%	0.185%
134	9.572	9.541	9.603	HH	39263	1217928	1.36%	0.221%
135	9.620	9.603	9.633	HH	26176	436167	0.49%	0.079%
136	9.637	9.633	9.662	HH	24685	422654	0.47%	0.077%
137	9.671	9.662	9.682	HH	24131	283588	0.32%	0.051%
138	9.701	9.682	9.726	HH	39576	832311	0.93%	0.151%
139	9.748	9.726	9.769	HH	37775	839601	0.94%	0.152%
140	9.792	9.769	9.844	HH	164294	2768471	3.10%	0.502%
141	9.861	9.844	9.880	HH	29834	605671	0.68%	0.110%

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142	9.895	9.880	9.919	HH	28589	596786	0.67%	0.108%
143	9.939	9.919	9.952	HH	30209	532185	0.60%	0.097%
144	9.963	9.952	9.992	HH	30889	637708	0.71%	0.116%
145	10.000	9.992	10.012	HH	23093	277850	0.31%	0.050%
146	10.039	10.012	10.047	HH	23061	474551	0.53%	0.086%
147	10.066	10.047	10.085	HH	26215	548017	0.61%	0.099%
148	10.139	10.085	10.154	HH	33844	1156102	1.30%	0.210%
149	10.181	10.154	10.208	HH	74802	1497446	1.68%	0.272%
150	10.231	10.208	10.245	HH	42274	778825	0.87%	0.141%
151	10.264	10.245	10.286	HH	46754	946291	1.06%	0.172%
152	10.300	10.286	10.312	HH	37797	511863	0.57%	0.093%
153	10.325	10.312	10.350	HH	39809	733155	0.82%	0.133%
154	10.377	10.350	10.410	HH	36379	1051915	1.18%	0.191%
155	10.431	10.410	10.452	HH	37168	805485	0.90%	0.146%
156	10.459	10.452	10.491	HH	29833	657501	0.74%	0.119%
157	10.531	10.491	10.562	HH	154947	2767111	3.10%	0.502%
158	10.603	10.562	10.629	HH	77849	2176155	2.44%	0.395%
159	10.651	10.629	10.667	HH	33746	718322	0.80%	0.130%
160	10.681	10.667	10.699	HH	33512	565432	0.63%	0.103%
161	10.718	10.699	10.733	HH	27418	533316	0.60%	0.097%
162	10.748	10.733	10.757	HH	30349	404894	0.45%	0.073%
163	10.784	10.757	10.827	HH	412729	5271554	5.91%	0.956%
164	10.856	10.827	10.893	HH	184159	2827037	3.17%	0.513%
165	10.921	10.893	10.966	HH	39938	1430353	1.60%	0.259%
166	10.987	10.966	11.019	HH	35794	928161	1.04%	0.168%
167	11.038	11.019	11.052	HH	33306	593501	0.66%	0.108%
168	11.068	11.052	11.112	HH	37285	1087538	1.22%	0.197%
169	11.145	11.112	11.160	HH	29821	774441	0.87%	0.140%
170	11.179	11.160	11.205	HH	31719	802159	0.90%	0.146%
171	11.235	11.205	11.260	HH	133309	2160504	2.42%	0.392%
172	11.286	11.260	11.290	HH	34569	597698	0.67%	0.108%
173	11.323	11.290	11.359	HH	75955	1908701	2.14%	0.346%
174	11.384	11.359	11.405	HH	35871	822589	0.92%	0.149%
175	11.432	11.405	11.453	HH	38019	885846	0.99%	0.161%
176	11.474	11.453	11.492	HH	31446	673220	0.75%	0.122%
177	11.530	11.492	11.558	HH	35837	1241764	1.39%	0.225%
178	11.585	11.558	11.600	HH	88344	1396226	1.56%	0.253%
179	11.616	11.600	11.654	HH	112866	1917067	2.15%	0.348%
180	11.700	11.654	11.718	HH	108286	2441474	2.74%	0.443%
181	11.733	11.718	11.747	HH	67997	971651	1.09%	0.176%
182	11.764	11.747	11.782	HH	79876	1199475	1.34%	0.218%
183	11.794	11.782	11.817	HH	43082	726385	0.81%	0.132%
184	11.838	11.817	11.859	HH	29872	699638	0.78%	0.127%
185	11.908	11.859	11.929	HH	114136	2384589	2.67%	0.433%
186	11.969	11.929	12.032	HH	1472632	19902813	22.30%	3.611%
187	12.057	12.032	12.079	HH	66411	1199027	1.34%	0.218%
188	12.118	12.079	12.140	HH	32932	1093300	1.22%	0.198%
189	12.160	12.140	12.175	HH	54427	852055	0.95%	0.155%
190	12.204	12.175	12.229	HH	36864	1073467	1.20%	0.195%
191	12.232	12.229	12.249	HH	29841	357521	0.40%	0.065%
192	12.268	12.249	12.273	HH	31198	432455	0.48%	0.078%
193	12.319	12.273	12.355	HH	40752	1721084	1.93%	0.312%
194	12.377	12.355	12.390	HH	50603	844883	0.95%	0.153%

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195	12.395	12.390	12.413	HH	45462	540430	0.61%	0.098%
196	12.437	12.413	12.469	HH	64308	1511596	1.69%	0.274%
197	12.490	12.469	12.511	HH	65323	1234105	1.38%	0.224%
198	12.547	12.511	12.577	HH	120246	2574073	2.88%	0.467%
199	12.618	12.577	12.651	HH	1058942	14216782	15.93%	2.579%
200	12.666	12.651	12.682	HH	33752	573064	0.64%	0.104%
201	12.739	12.682	12.749	HH	36900	1306850	1.46%	0.237%
202	12.768	12.749	12.776	HH	45503	659999	0.74%	0.120%
203	12.792	12.776	12.808	HH	61673	968321	1.08%	0.176%
204	12.820	12.808	12.834	HH	47572	715046	0.80%	0.130%
205	12.846	12.834	12.877	HH	41091	978154	1.10%	0.177%
206	12.915	12.877	12.939	HH	866155	11274147	12.63%	2.045%
207	13.015	12.939	13.037	HH	4120702	89266808	100.00%	16.194%
208	13.066	13.037	13.126	HH	2928995	43338820	48.55%	7.862%
209	13.136	13.126	13.143	HH	37251	371349	0.42%	0.067%
210	13.169	13.143	13.189	HH	115765	2266213	2.54%	0.411%
211	13.222	13.189	13.271	HH	669353	10510973	11.77%	1.907%
212	13.276	13.271	13.291	HH	56578	612417	0.69%	0.111%
213	13.308	13.291	13.332	HH	68270	1302693	1.46%	0.236%
214	13.340	13.332	13.347	HH	43188	394666	0.44%	0.072%
215	13.376	13.347	13.417	HH	81829	2448379	2.74%	0.444%
216	13.427	13.417	13.453	HH	42461	882766	0.99%	0.160%
217	13.510	13.453	13.540	HH	200601	4524147	5.07%	0.821%
218	13.548	13.540	13.558	HH	46333	501033	0.56%	0.091%
219	13.573	13.558	13.589	HH	50856	880726	0.99%	0.160%
220	13.616	13.589	13.636	HH	107744	2025075	2.27%	0.367%
221	13.654	13.636	13.675	HH	98480	1675314	1.88%	0.304%
222	13.694	13.675	13.714	HH	63216	1269192	1.42%	0.230%
223	13.749	13.714	13.767	HH	113338	2468229	2.77%	0.448%
224	13.781	13.767	13.804	HH	109533	1923314	2.15%	0.349%
225	13.820	13.804	13.835	HH	89692	1413806	1.58%	0.256%
226	13.852	13.835	13.878	HH	69686	1697873	1.90%	0.308%
227	13.886	13.878	13.910	HH	62724	1038002	1.16%	0.188%
228	13.926	13.910	13.941	HH	49688	899747	1.01%	0.163%
229	13.978	13.941	13.985	HH	55805	1376831	1.54%	0.250%
230	14.030	13.985	14.040	HH	96345	2530652	2.83%	0.459%
231	14.051	14.040	14.094	HH	101512	2265472	2.54%	0.411%
232	14.111	14.094	14.122	HH	52331	846571	0.95%	0.154%
233	14.160	14.122	14.174	HH	68842	1867697	2.09%	0.339%
234	14.205	14.174	14.215	HH	96660	2010732	2.25%	0.365%
235	14.232	14.215	14.267	HH	142236	2828474	3.17%	0.513%
236	14.279	14.267	14.284	HH	53999	549003	0.62%	0.100%
237	14.312	14.284	14.347	HH	111532	2952354	3.31%	0.536%
238	14.372	14.347	14.388	HH	118440	2215754	2.48%	0.402%
239	14.412	14.388	14.450	HH	121344	3393695	3.80%	0.616%
240	14.476	14.450	14.498	HH	187074	3317526	3.72%	0.602%
241	14.536	14.498	14.575	HH	138461	3929993	4.40%	0.713%
242	14.598	14.575	14.615	HH	66809	1470912	1.65%	0.267%
243	14.652	14.615	14.717	HH	128736	4845670	5.43%	0.879%
244	14.742	14.717	14.759	HH	78436	1697641	1.90%	0.308%
245	14.794	14.759	14.814	HH	506053	8266776	9.26%	1.500%
246	14.838	14.814	14.902	HH	552011	10097504	11.31%	1.832%

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247	14.952	14.902	15.005	HH	161512	5613107	6.29%	1.018%
248	15.027	15.005	15.063	HH	92367	2635446	2.95%	0.478%
249	15.090	15.063	15.109	HH	98633	2266683	2.54%	0.411%
250	15.129	15.109	15.181	HH	98907	3611788	4.05%	0.655%
251	15.201	15.181	15.208	HH	76634	1237638	1.39%	0.225%
252	15.233	15.208	15.264	HH	115568	3038804	3.40%	0.551%
253	15.272	15.264	15.293	HH	82713	1338170	1.50%	0.243%
254	15.307	15.293	15.319	HH	71919	1106237	1.24%	0.201%
255	15.334	15.319	15.339	HH	71641	878695	0.98%	0.159%
256	15.375	15.339	15.398	HH	106334	3040933	3.41%	0.552%
257	15.431	15.398	15.446	HH	129196	2998302	3.36%	0.544%
258	15.461	15.446	15.482	HH	153231	2632653	2.95%	0.478%
259	15.498	15.482	15.530	HH	109159	2686759	3.01%	0.487%
260	15.547	15.530	15.567	HH	92694	1909326	2.14%	0.346%
261	15.620	15.567	15.660	HH	126459	5655425	6.34%	1.026%
262	15.698	15.660	15.727	HH	111428	3694391	4.14%	0.670%
263	15.749	15.727	15.754	HH	84954	1319802	1.48%	0.239%
264	15.783	15.754	15.801	HH	100729	2605698	2.92%	0.473%
265	15.818	15.801	15.841	HH	103935	2224383	2.49%	0.404%
266	15.879	15.841	15.919	HH	140304	4981426	5.58%	0.904%
267	15.936	15.919	15.958	HH	92821	2134458	2.39%	0.387%
268	15.968	15.958	15.975	HH	87961	888780	1.00%	0.161%
269	15.993	15.975	16.001	HH	89234	1381520	1.55%	0.251%
270	16.007	16.001	16.012	HH	87900	541264	0.61%	0.098%
271	16.049	16.012	16.065	HH	128110	3440440	3.85%	0.624%
272	16.082	16.065	16.117	HH	141587	3653669	4.09%	0.663%
273	16.134	16.117	16.152	HH	114930	2225403	2.49%	0.404%
274	16.187	16.152	16.205	HH	106922	3305079	3.70%	0.600%
275	16.224	16.205	16.228	HH	104983	1403331	1.57%	0.255%
276	16.255	16.228	16.270	HH	123972	2940032	3.29%	0.533%
277	16.282	16.270	16.308	HH	124172	2539350	2.84%	0.461%
278	16.363	16.308	16.378	HH	581859	11755964	13.17%	2.133%
279	16.386	16.378	16.408	HH	332010	4104128	4.60%	0.745%
280	16.426	16.408	16.445	HH	118386	2566968	2.88%	0.466%
281	16.484	16.445	16.504	HH	207291	5053992	5.66%	0.917%
282	16.519	16.504	16.558	HH	130290	3885427	4.35%	0.705%
283	16.575	16.558	16.587	HH	118842	2005565	2.25%	0.364%
284	16.601	16.587	16.618	HH	124774	2225046	2.49%	0.404%
285	16.680	16.618	16.700	HH	410452	10309080	11.55%	1.870%
286	16.743	16.700	16.782	HH	512505	12069834	13.52%	2.190%
287	16.802	16.782	16.807	HH	127149	1849606	2.07%	0.336%
288	16.836	16.807	16.859	HH	266450	5835307	6.54%	1.059%
289	16.879	16.859	16.890	HHA	167527	3051183	3.42%	0.554%
Sum of corrected areas:					551241752			

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