

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110118\
 Data File : FF002547.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2018 17:09
 Sample : J5755-01MSD 5X
 Misc :
 ALS Vial : 61 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	4.404	BH	58291	526499	17.25%	0.769%
2	4.414	4.404	4.432	HH	338	2730	0.09%	0.004%
3	4.444	4.432	4.462	PH	129	707	0.02%	0.001%
4	4.473	4.462	4.507	PH	108	608	0.02%	0.001%
5	4.522	4.507	4.547	PH	1340	10500	0.34%	0.015%
6	4.551	4.547	4.553	PH	16	-50	-0.00%	-0.000%
7	4.561	4.553	4.570	PH	106	719	0.02%	0.001%
8	4.589	4.570	4.652	HH	3414	39761	1.30%	0.058%
9	4.658	4.652	4.694	HH	184	-818	-0.03%	-0.001%
10	4.761	4.756	4.771	PH	-27	-772	-0.03%	-0.001%
11	4.821	4.771	4.871	PH	444	9595	0.31%	0.014%
12	4.875	4.871	4.893	PH	32	-801	-0.03%	-0.001%
13	4.897	4.893	4.903	PH	-102	-830	-0.03%	-0.001%
14	4.966	4.957	4.983	PH	-31	-1367	-0.04%	-0.002%
15	5.012	4.997	5.019	PH	-34	-1745	-0.06%	-0.003%
16	5.070	5.044	5.087	PH	51	-2024	-0.07%	-0.003%
17	5.120	5.103	5.139	PH	10	-2817	-0.09%	-0.004%
18	5.152	5.139	5.162	PH	-90	-2183	-0.07%	-0.003%
19	5.235	5.208	5.274	PH	410	-829	-0.03%	-0.001%
20	5.281	5.274	5.285	PH	-163	-1234	-0.04%	-0.002%
21	5.329	5.319	5.336	PH	-215	-2500	-0.08%	-0.004%
22	5.362	5.345	5.382	PH	-21	-4106	-0.13%	-0.006%
23	5.385	5.382	5.391	PH	-233	-1319	-0.04%	-0.002%
24	5.417	5.391	5.439	PH	321	-1209	-0.04%	-0.002%
25	5.520	5.505	5.555	PH	-26	-5524	-0.18%	-0.008%
26	5.561	5.555	5.569	PH	-210	-2042	-0.07%	-0.003%
27	5.645	5.630	5.657	PH	26	-883	-0.03%	-0.001%
28	5.679	5.657	5.699	PH	689	7174	0.24%	0.010%
29	5.716	5.699	5.742	HH	676	9412	0.31%	0.014%
30	5.757	5.742	5.800	HH	336	4402	0.14%	0.006%
31	5.810	5.800	5.831	PH	67	-345	-0.01%	-0.001%
32	5.847	5.831	5.884	PH	186	556	0.02%	0.001%
33	5.897	5.884	5.913	PH	166	928	0.03%	0.001%
34	5.922	5.913	5.943	HH	241	1473	0.05%	0.002%
35	5.964	5.943	6.000	PH	6265	57375	1.88%	0.084%
36	6.010	6.000	6.023	PH	164	976	0.03%	0.001%

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37	6.039	6.023	6.043	PH	-31	-1030	-0.03%	-0.002%
38	6.065	6.043	6.095	PH	281	2423	0.08%	0.004%
39	6.147	6.145	6.159	PH	68	-280	-0.01%	-0.000%
40	6.172	6.159	6.190	PH	39	-77	-0.00%	-0.000%
41	6.197	6.190	6.212	PH	-35	-892	-0.03%	-0.001%
42	6.215	6.212	6.221	PH	-16	-289	-0.01%	-0.000%
43	6.283	6.277	6.291	PH	-49	-688	-0.02%	-0.001%
44	6.309	6.291	6.319	PH	21	-728	-0.02%	-0.001%
45	6.322	6.319	6.327	PH	-0	-291	-0.01%	-0.000%
46	6.349	6.327	6.367	PH	114	127	0.00%	0.000%
47	6.397	6.367	6.484	PH	58000	570917	18.71%	0.834%
48	6.487	6.484	6.500	PH	-52	-922	-0.03%	-0.001%
49	6.515	6.500	6.535	PH	510	3959	0.13%	0.006%
50	6.546	6.535	6.565	PH	65	-737	-0.02%	-0.001%
51	6.568	6.565	6.571	PH	-71	-526	-0.02%	-0.001%
52	6.591	6.571	6.646	PH	183	-1556	-0.05%	-0.002%
53	6.688	6.684	6.692	PH	-134	-758	-0.02%	-0.001%
54	6.732	6.730	6.752	HH	228	706	0.02%	0.001%
55	6.762	6.752	6.775	PH	35	-327	-0.01%	-0.000%
56	6.828	6.821	6.851	PH	102	-527	-0.02%	-0.001%
57	6.868	6.851	6.877	PH	398	3465	0.11%	0.005%
58	6.912	6.910	6.915	HH	335	862	0.03%	0.001%
59	6.923	6.915	6.944	HH	407	3907	0.13%	0.006%
60	6.956	6.944	6.985	HH	219	3078	0.10%	0.004%
61	7.018	6.985	7.046	HH	1563	17347	0.57%	0.025%
62	7.051	7.046	7.054	PH	57	50	0.00%	0.000%
63	7.071	7.054	7.085	PH	314	2314	0.08%	0.003%
64	7.154	7.135	7.173	PH	836	6716	0.22%	0.010%
65	7.189	7.173	7.201	PH	175	253	0.01%	0.000%
66	7.244	7.201	7.255	PH	161	521	0.02%	0.001%
67	7.268	7.255	7.300	PH	222	1007	0.03%	0.001%
68	7.321	7.300	7.359	PH	470	2396	0.08%	0.004%
69	7.394	7.383	7.423	PH	19	-1596	-0.05%	-0.002%
70	7.459	7.447	7.465	PH	-45	-945	-0.03%	-0.001%
71	7.494	7.484	7.515	PH	83	-532	-0.02%	-0.001%
72	7.656	7.635	7.672	PH	-72	-3126	-0.10%	-0.005%
73	7.686	7.672	7.704	PH	7	-713	-0.02%	-0.001%
74	7.742	7.704	7.784	PH	1292	24705	0.81%	0.036%
75	7.792	7.784	7.830	HH	229	4360	0.14%	0.006%
76	7.842	7.830	7.864	HH	121	827	0.03%	0.001%
77	7.899	7.864	7.934	PH	470	9583	0.31%	0.014%
78	7.941	7.934	7.959	HH	190	2814	0.09%	0.004%
79	7.967	7.959	7.982	HH	255	2354	0.08%	0.003%
80	8.013	7.982	8.054	HH	1038	17918	0.59%	0.026%
81	8.073	8.054	8.100	HH	582	10907	0.36%	0.016%
82	8.114	8.100	8.130	HH	837	9486	0.31%	0.014%
83	8.142	8.130	8.150	HH	528	4087	0.13%	0.006%
84	8.190	8.150	8.217	HH	56140	616724	20.21%	0.901%
85	8.246	8.217	8.274	HH	20425	210614	6.90%	0.308%
86	8.298	8.274	8.342	HH	30244	346162	11.34%	0.506%
87	8.348	8.342	8.404	HH	975	21734	0.71%	0.032%
88	8.417	8.404	8.435	HH	303	4930	0.16%	0.007%
89	8.438	8.435	8.448	HH	259	1524	0.05%	0.002%

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90	8.461	8.448	8.521	HH	363	7668	0.25%	0.011%
91	8.547	8.521	8.560	HH	421	6577	0.22%	0.010%
92	8.594	8.560	8.621	HH	3721	46367	1.52%	0.068%
93	8.643	8.621	8.700	HH	1040	29399	0.96%	0.043%
94	8.725	8.700	8.739	HH	1304	21523	0.71%	0.031%
95	8.753	8.739	8.775	HH	1488	20668	0.68%	0.030%
96	8.781	8.775	8.794	HH	723	7470	0.24%	0.011%
97	8.813	8.794	8.825	HH	1493	21162	0.69%	0.031%
98	8.836	8.825	8.850	HH	1145	14303	0.47%	0.021%
99	8.866	8.850	8.888	HH	1909	25611	0.84%	0.037%
100	8.906	8.888	8.954	HH	1468	36569	1.20%	0.053%
101	9.042	9.031	9.079	HH	788	16150	0.53%	0.024%
102	9.100	9.079	9.119	HH	1258	17959	0.59%	0.026%
103	9.155	9.119	9.177	HH	1260	28912	0.95%	0.042%
104	9.192	9.177	9.220	HH	1444	27489	0.90%	0.040%
105	9.241	9.220	9.281	HH	2846	46580	1.53%	0.068%
106	9.296	9.281	9.313	HH	788	11913	0.39%	0.017%
107	9.336	9.313	9.357	HH	1990	29316	0.96%	0.043%
108	9.390	9.357	9.441	HH	87656	954558	31.28%	1.395%
109	9.456	9.441	9.484	HH	1453	26892	0.88%	0.039%
110	9.520	9.484	9.545	HH	4321	74022	2.43%	0.108%
111	9.558	9.545	9.577	HH	1475	26057	0.85%	0.038%
112	9.583	9.577	9.605	HH	1388	19856	0.65%	0.029%
113	9.637	9.605	9.675	HH	3836	72927	2.39%	0.107%
114	9.696	9.675	9.744	HH	1918	58665	1.92%	0.086%
115	9.750	9.744	9.757	HH	1115	8612	0.28%	0.013%
116	9.791	9.757	9.849	HH	55220	678176	22.22%	0.991%
117	9.874	9.849	9.888	HH	1141	24805	0.81%	0.036%
118	9.892	9.888	9.898	HH	1168	6303	0.21%	0.009%
119	9.900	9.898	9.923	HH	1078	13372	0.44%	0.020%
120	9.960	9.923	9.981	HH	1469	36188	1.19%	0.053%
121	10.002	9.981	10.035	HH	1317	33447	1.10%	0.049%
122	10.058	10.035	10.097	HH	1113	35741	1.17%	0.052%
123	10.148	10.097	10.168	HH	9155	136274	4.47%	0.199%
124	10.182	10.168	10.199	HH	2192	35160	1.15%	0.051%
125	10.213	10.199	10.227	HH	2963	42198	1.38%	0.062%
126	10.231	10.227	10.246	HH	2526	25956	0.85%	0.038%
127	10.324	10.315	10.337	HH	1942	23829	0.78%	0.035%
128	10.349	10.337	10.358	HH	2186	25470	0.83%	0.037%
129	10.428	10.404	10.448	HH	4231	78682	2.58%	0.115%
130	10.458	10.448	10.473	HH	2412	33630	1.10%	0.049%
131	10.501	10.473	10.512	HH	2741	56156	1.84%	0.082%
132	10.603	10.561	10.642	HH	5198	171241	5.61%	0.250%
133	10.676	10.670	10.691	HH	2638	30007	0.98%	0.044%
134	10.710	10.691	10.735	HH	3959	73755	2.42%	0.108%
135	10.779	10.735	10.806	HH	33162	419079	13.73%	0.612%
136	10.854	10.806	10.873	HH	35045	469824	15.40%	0.686%
137	10.881	10.873	10.922	HH	9280	164530	5.39%	0.240%
138	10.925	10.922	10.978	HH	2577	77340	2.53%	0.113%
139	10.984	10.978	11.010	HH	2176	40818	1.34%	0.060%
140	11.067	11.010	11.119	HH	7420	210184	6.89%	0.307%
141	11.197	11.119	11.206	HH	4560	168152	5.51%	0.246%

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142	11.235	11.206	11.260	HH	53986	689177	22.58%	1.007%
143	11.277	11.260	11.302	HH	4695	100124	3.28%	0.146%
144	11.320	11.302	11.352	HH	5303	120344	3.94%	0.176%
145	11.382	11.352	11.405	HH	7145	144888	4.75%	0.212%
146	11.428	11.405	11.450	HH	4278	97240	3.19%	0.142%
147	11.473	11.450	11.494	HH	3937	90634	2.97%	0.132%
148	11.534	11.494	11.545	HH	4006	105544	3.46%	0.154%
149	11.557	11.545	11.564	HH	3898	42487	1.39%	0.062%
150	11.584	11.564	11.598	HH	6450	102383	3.36%	0.150%
151	11.615	11.598	11.636	HH	8270	127411	4.18%	0.186%
152	11.649	11.636	11.659	HH	3641	48371	1.59%	0.071%
153	11.699	11.659	11.719	HH	28275	472093	15.47%	0.690%
154	11.731	11.719	11.746	HH	7986	112560	3.69%	0.164%
155	11.761	11.746	11.791	HH	9284	167345	5.48%	0.245%
156	11.806	11.791	11.812	HH	3575	42838	1.40%	0.063%
157	11.832	11.812	11.861	HH	5302	131866	4.32%	0.193%
158	11.885	11.861	11.894	HH	5233	91739	3.01%	0.134%
159	11.907	11.894	11.920	HH	5371	78202	2.56%	0.114%
160	11.972	11.957	11.995	HH	7313	134347	4.40%	0.196%
161	12.090	12.077	12.135	HH	4814	153068	5.02%	0.224%
162	12.150	12.135	12.166	HH	5593	88121	2.89%	0.129%
163	12.181	12.166	12.194	HH	5050	79580	2.61%	0.116%
164	12.208	12.194	12.227	HH	5314	96754	3.17%	0.141%
165	12.236	12.227	12.251	HH	4576	63379	2.08%	0.093%
166	12.285	12.251	12.294	HH	4811	113322	3.71%	0.166%
167	12.327	12.294	12.352	HH	5583	172645	5.66%	0.252%
168	12.393	12.352	12.412	HH	9027	237317	7.78%	0.347%
169	12.433	12.412	12.467	HH	12800	281591	9.23%	0.411%
170	12.486	12.467	12.505	HH	15460	238445	7.81%	0.348%
171	12.547	12.505	12.576	HH	55821	938507	30.76%	1.371%
172	12.602	12.576	12.645	HH	150827	1867918	61.21%	2.729%
173	12.660	12.645	12.682	HH	7411	135205	4.43%	0.198%
174	12.738	12.682	12.756	HH	14248	375850	12.32%	0.549%
175	12.766	12.756	12.774	HH	9270	97257	3.19%	0.142%
176	12.789	12.774	12.805	HH	12353	191404	6.27%	0.280%
177	12.818	12.805	12.828	HH	8768	116308	3.81%	0.170%
178	12.842	12.828	12.872	HH	10317	207126	6.79%	0.303%
179	12.902	12.872	12.929	HH	200283	2328044	76.29%	3.402%
180	12.958	12.929	12.972	HH	15068	274312	8.99%	0.401%
181	12.988	12.972	13.023	HH	17573	323686	10.61%	0.473%
182	13.044	13.023	13.056	HH	7274	131797	4.32%	0.193%
183	13.074	13.056	13.080	HH	9461	119992	3.93%	0.175%
184	13.098	13.080	13.130	HH	15227	292380	9.58%	0.427%
185	13.235	13.215	13.264	HH	13216	276468	9.06%	0.404%
186	13.299	13.264	13.313	HH	13263	273708	8.97%	0.400%
187	13.325	13.313	13.336	HH	10233	134731	4.42%	0.197%
188	13.360	13.336	13.390	HH	23666	483283	15.84%	0.706%
189	13.405	13.390	13.429	HH	8338	178014	5.83%	0.260%
190	13.490	13.429	13.528	HH	46719	1106715	36.27%	1.617%
191	13.560	13.528	13.575	HH	12182	283171	9.28%	0.414%
192	13.598	13.575	13.619	HH	32282	521333	17.08%	0.762%
193	13.638	13.619	13.660	HH	28748	440616	14.44%	0.644%
194	13.680	13.660	13.701	HH	12534	269429	8.83%	0.394%

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195	13.748	13.701	13.788	HH	59410	1435037	47.03%	2.097%
196	13.809	13.788	13.846	HH	22916	483237	15.84%	0.706%
197	13.883	13.846	13.902	HH	12572	356499	11.68%	0.521%
198	13.917	13.902	13.944	HH	10260	243047	7.96%	0.355%
199	13.978	13.944	13.983	HH	10811	230601	7.56%	0.337%
200	13.988	13.983	14.008	HH	10900	154162	5.05%	0.225%
201	14.018	14.008	14.037	HH	10103	160692	5.27%	0.235%
202	14.046	14.037	14.058	HH	8896	111987	3.67%	0.164%
203	14.076	14.058	14.099	HH	11295	245264	8.04%	0.358%
204	14.111	14.099	14.118	HH	9253	101426	3.32%	0.148%
205	14.135	14.118	14.146	HH	10171	163143	5.35%	0.238%
206	14.192	14.146	14.213	HH	21408	652624	21.39%	0.954%
207	14.226	14.213	14.261	HH	18636	423421	13.88%	0.619%
208	14.311	14.261	14.318	HH	19992	525858	17.23%	0.768%
209	14.327	14.318	14.375	HH	20202	545022	17.86%	0.796%
210	14.406	14.375	14.425	HH	27051	580687	19.03%	0.848%
211	14.435	14.425	14.446	HH	17969	219243	7.18%	0.320%
212	14.471	14.446	14.492	HH	49690	805671	26.40%	1.177%
213	14.528	14.492	14.558	HH	22271	702277	23.01%	1.026%
214	14.593	14.558	14.617	HH	16190	489836	16.05%	0.716%
215	14.650	14.617	14.707	HH	56048	1307944	42.86%	1.911%
216	14.733	14.707	14.754	HH	25149	484988	15.89%	0.709%
217	14.782	14.754	14.801	HH	101936	1432376	46.94%	2.093%
218	14.824	14.801	14.841	HH	124948	1694366	55.52%	2.476%
219	14.854	14.841	14.907	HH	53505	1074360	35.21%	1.570%
220	14.945	14.907	15.002	HH	38212	1237691	40.56%	1.808%
221	15.018	15.002	15.055	HH	19182	492909	16.15%	0.720%
222	15.089	15.055	15.107	HH	21102	530333	17.38%	0.775%
223	15.123	15.107	15.179	HH	25742	829582	27.19%	1.212%
224	15.233	15.179	15.262	HH	30671	1015419	33.28%	1.484%
225	15.266	15.262	15.290	HH	19008	281832	9.24%	0.412%
226	15.297	15.290	15.305	HH	14436	129227	4.23%	0.189%
227	15.326	15.305	15.332	HH	15424	237772	7.79%	0.347%
228	15.375	15.332	15.398	HH	19370	684824	22.44%	1.001%
229	15.414	15.398	15.430	HH	21455	377956	12.39%	0.552%
230	15.457	15.430	15.478	HH	47931	873245	28.62%	1.276%
231	15.495	15.478	15.522	HH	29141	577231	18.92%	0.843%
232	15.540	15.522	15.567	HH	23771	547506	17.94%	0.800%
233	15.618	15.567	15.659	HH	38870	1445216	47.36%	2.112%
234	15.697	15.659	15.722	HH	23411	724727	23.75%	1.059%
235	15.781	15.761	15.798	HH	22132	427919	14.02%	0.625%
236	15.812	15.798	15.837	HH	21594	439490	14.40%	0.642%
237	15.879	15.837	15.919	HH	61010	1421655	46.59%	2.077%
238	15.957	15.919	15.977	HH	19122	609639	19.98%	0.891%
239	15.990	15.977	16.005	HH	18300	297204	9.74%	0.434%
240	16.016	16.005	16.034	HH	16975	285592	9.36%	0.417%
241	16.096	16.085	16.109	HH	20687	280513	9.19%	0.410%
242	16.128	16.109	16.147	HH	26255	495510	16.24%	0.724%
243	16.253	16.196	16.259	HH	28069	861197	28.22%	1.258%
244	16.271	16.259	16.299	HH	30604	588458	19.28%	0.860%
245	16.348	16.299	16.365	HH	177716	3051543	100.00%	4.459%
246	16.374	16.365	16.412	HH	87306	1271822	41.68%	1.858%

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247	16.432	16.412	16.442	HH	21275	374074	12.26%	0.547%
248	16.475	16.442	16.497	HH	53159	1049246	34.38%	1.533%
249	16.513	16.497	16.555	HH	26948	812690	26.63%	1.187%
250	16.596	16.555	16.612	HH	26533	806704	26.44%	1.179%
251	16.667	16.612	16.695	HH	112008	2663330	87.28%	3.892%
252	16.726	16.695	16.770	HH	131122	2326159	76.23%	3.399%
253	16.829	16.770	16.857	HH	91502	2112292	69.22%	3.086%
254	16.876	16.857	16.890	HHA	29870	562794	18.44%	0.822%
Sum of corrected areas:							68437941	

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