

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111518\
 Data File : FF002705.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2018 15:33
 Sample : J5950-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.369	4.342	4.400	BH	384	5106	0.29%	0.051%
2	4.413	4.400	4.439	HH	287	3723	0.21%	0.037%
3	4.470	4.439	4.496	HH	184	1876	0.11%	0.019%
4	4.518	4.496	4.558	PH	2420	22084	1.26%	0.220%
5	4.565	4.558	4.594	PH	58	-133	-0.01%	-0.001%
6	4.598	4.594	4.602	PH	-33	-270	-0.02%	-0.003%
7	4.605	4.602	4.619	PH	-21	-545	-0.03%	-0.005%
8	4.624	4.619	4.663	PH	8	-2239	-0.13%	-0.022%
9	4.668	4.663	4.681	PH	-63	-1212	-0.07%	-0.012%
10	4.686	4.681	4.694	PH	-90	-953	-0.05%	-0.009%
11	4.705	4.694	4.711	PH	-0	-972	-0.06%	-0.010%
12	4.718	4.711	4.741	PH	-4	-1760	-0.10%	-0.018%
13	4.744	4.741	4.767	PH	-74	-2180	-0.12%	-0.022%
14	4.778	4.767	4.787	PH	-82	-1446	-0.08%	-0.014%
15	4.790	4.787	4.809	PH	-125	-2026	-0.12%	-0.020%
16	4.815	4.809	4.824	PH	-193	-1993	-0.11%	-0.020%
17	4.840	4.824	4.854	PH	-120	-3558	-0.20%	-0.035%
18	4.859	4.854	4.877	PH	-225	-3190	-0.18%	-0.032%
19	4.887	4.877	4.899	PH	-203	-3153	-0.18%	-0.031%
20	4.904	4.899	4.916	PH	-165	-1922	-0.11%	-0.019%
21	4.921	4.916	4.935	PH	-102	-2113	-0.12%	-0.021%
22	4.965	4.935	4.999	PH	608	941	0.05%	0.009%
23	5.017	4.999	5.024	PH	-84	-2058	-0.12%	-0.021%
24	5.026	5.024	5.029	PH	-137	-513	-0.03%	-0.005%
25	5.032	5.029	5.044	PH	-117	-1859	-0.11%	-0.019%
26	5.050	5.044	5.056	PH	-41	-918	-0.05%	-0.009%
27	5.071	5.056	5.103	PH	184	314	0.02%	0.003%
28	5.109	5.103	5.144	PH	-52	-3746	-0.21%	-0.037%
29	5.147	5.144	5.168	PH	-176	-3297	-0.19%	-0.033%
30	5.174	5.168	5.179	PH	-182	-1406	-0.08%	-0.014%
31	5.188	5.179	5.192	PH	-157	-1576	-0.09%	-0.016%
32	5.198	5.192	5.202	PH	-161	-1150	-0.07%	-0.011%
33	5.207	5.202	5.212	PH	-161	-1027	-0.06%	-0.010%
34	5.231	5.212	5.282	PH	366	-1553	-0.09%	-0.015%
35	5.290	5.282	5.340	PH	-137	-7051	-0.40%	-0.070%
36	5.360	5.340	5.385	PH	-35	-5085	-0.29%	-0.051%

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37	5.391	5.385	5.398	PH	-180	-1911	-0.11%	-0.019%	
38	5.410	5.398	5.424	PH	-54	-2350	-0.13%	-0.023%	
39	5.441	5.424	5.451	PH	-111	-2712	-0.15%	-0.027%	
40	5.457	5.451	5.471	PH	-145	-2271	-0.13%	-0.023%	
41	5.483	5.471	5.500	PH	-97	-3121	-0.18%	-0.031%	
42	5.506	5.500	5.509	PH	-152	-1016	-0.06%	-0.010%	
43	5.524	5.509	5.551	PH	1	-2288	-0.13%	-0.023%	
44	5.568	5.551	5.584	PH	-27	-1738	-0.10%	-0.017%	
45	5.598	5.584	5.619	PH	13	-1862	-0.11%	-0.019%	
46	5.627	5.619	5.634	PH	-119	-1170	-0.07%	-0.012%	
47	5.645	5.634	5.657	PH	-136	-2059	-0.12%	-0.021%	
48	5.667	5.657	5.681	PH	-89	-2171	-0.12%	-0.022%	
49	5.690	5.681	5.694	PH	-74	-863	-0.05%	-0.009%	
50	5.698	5.694	5.704	PH	0	-415	-0.02%	-0.004%	
51	5.708	5.704	5.728	PH	-60	-2440	-0.14%	-0.024%	
52	5.755	5.728	5.761	PH	-30	-3178	-0.18%	-0.032%	
53	5.779	5.761	5.813	PH	105	-3406	-0.19%	-0.034%	
54	5.818	5.813	5.822	PH	-178	-1242	-0.07%	-0.012%	
55	5.826	5.822	5.832	PH	-183	-1298	-0.07%	-0.013%	
56	5.839	5.832	5.847	PH	-199	-1988	-0.11%	-0.020%	
57	5.863	5.847	5.899	PH	60	-4676	-0.27%	-0.047%	
58	5.913	5.899	5.933	PH	-135	-3881	-0.22%	-0.039%	
59	5.954	5.933	5.980	PH	333	1130	0.06%	0.011%	
60	6.011	5.980	6.022	PH	-3	-2698	-0.15%	-0.027%	
61	6.041	6.022	6.074	PH	94	826	0.05%	0.008%	
62	6.116	6.074	6.162	PH	1350	19554	1.11%	0.195%	
63	6.176	6.162	6.198	PH	72	-990	-0.06%	-0.010%	
64	6.205	6.198	6.223	PH	19	-867	-0.05%	-0.009%	
65	6.251	6.223	6.309	PH	294	4279	0.24%	0.043%	
66	6.313	6.309	6.316	PH	29	-56	-0.00%	-0.001%	
67	6.322	6.316	6.366	PH	64	-1506	-0.09%	-0.015%	
68	6.393	6.366	6.423	PH	115	-1096	-0.06%	-0.011%	
69	6.427	6.423	6.447	PH	-114	-2554	-0.15%	-0.025%	
70	6.475	6.447	6.481	PH	-25	-2628	-0.15%	-0.026%	
71	6.508	6.481	6.528	PH	35	-1944	-0.11%	-0.019%	
72	6.542	6.528	6.574	PH	71	-1921	-0.11%	-0.019%	
73	6.580	6.574	6.604	PH	-79	-2029	-0.12%	-0.020%	
74	6.612	6.604	6.621	PH	-66	-1101	-0.06%	-0.011%	
75	6.624	6.621	6.636	PH	-96	-1277	-0.07%	-0.013%	
76	6.639	6.636	6.659	PH	-105	-1993	-0.11%	-0.020%	
77	6.667	6.659	6.698	PH	-4	-2164	-0.12%	-0.022%	
78	6.708	6.698	6.715	PH	-26	-778	-0.04%	-0.008%	
79	6.723	6.715	6.771	PH	5	-3674	-0.21%	-0.037%	
80	6.792	6.771	6.812	PH	28	-2004	-0.11%	-0.020%	
81	6.833	6.812	6.859	PH	-12	-2635	-0.15%	-0.026%	
82	6.891	6.859	6.902	PH	50	-900	-0.05%	-0.009%	
83	6.920	6.902	6.939	PH	128	1207	0.07%	0.012%	
84	6.950	6.939	6.979	PH	112	527	0.03%	0.005%	
85	7.020	6.979	7.039	PH	1082	11868	0.68%	0.118%	
86	7.051	7.039	7.074	HH	445	5383	0.31%	0.054%	
87	7.097	7.074	7.135	HH	387	5905	0.34%	0.059%	
88	7.153	7.135	7.169	HH	268	3267	0.19%	0.033%	
89	7.190	7.169	7.226	HH	239	5068	0.29%	0.050%	

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90	7.229	7.226	7.271	HH	214	4226	0.24%	0.042%
91	7.319	7.271	7.348	HH	293	10048	0.57%	0.100%
92	7.355	7.348	7.361	HH	230	1460	0.08%	0.015%
93	7.382	7.361	7.402	HH	266	5351	0.30%	0.053%
94	7.440	7.402	7.458	HH	382	8787	0.50%	0.088%
95	7.474	7.458	7.534	HH	407	14304	0.81%	0.143%
96	7.540	7.534	7.557	HH	369	4020	0.23%	0.040%
97	7.600	7.557	7.637	HH	745	21482	1.22%	0.214%
98	7.658	7.637	7.679	HH	522	12643	0.72%	0.126%
99	7.735	7.679	7.757	HH	2043	54070	3.08%	0.539%
100	7.767	7.757	7.786	HH	1259	16522	0.94%	0.165%
101	7.793	7.786	7.826	HH	791	15374	0.88%	0.153%
102	7.840	7.826	7.864	HH	585	11891	0.68%	0.118%
103	7.872	7.864	7.895	HH	548	9771	0.56%	0.097%
104	7.918	7.895	7.936	HH	658	14051	0.80%	0.140%
105	7.939	7.936	7.972	HH	652	11550	0.66%	0.115%
106	8.010	7.972	8.029	HH	874	20420	1.16%	0.203%
107	8.084	8.029	8.122	HH	873	37138	2.11%	0.370%
108	8.154	8.122	8.164	HH	853	19021	1.08%	0.190%
109	8.187	8.164	8.210	HH	1389	26682	1.52%	0.266%
110	8.244	8.210	8.319	HH	74449	792058	45.08%	7.891%
111	8.328	8.319	8.364	HH	838	18886	1.07%	0.188%
112	8.382	8.364	8.397	HH	723	12506	0.71%	0.125%
113	8.419	8.397	8.473	HH	874	26716	1.52%	0.266%
114	8.483	8.473	8.504	HH	531	8565	0.49%	0.085%
115	8.516	8.504	8.524	HH	527	5662	0.32%	0.056%
116	8.547	8.524	8.571	HH	847	16956	0.97%	0.169%
117	8.593	8.571	8.609	HH	819	15294	0.87%	0.152%
118	8.617	8.609	8.644	HH	762	14747	0.84%	0.147%
119	8.660	8.644	8.702	HH	999	26910	1.53%	0.268%
120	8.724	8.702	8.758	HH	1495	28546	1.62%	0.284%
121	8.779	8.758	8.825	HH	787	24970	1.42%	0.249%
122	8.836	8.825	8.861	HH	653	12438	0.71%	0.124%
123	8.869	8.861	8.884	HH	712	8510	0.48%	0.085%
124	8.910	8.884	8.972	HH	1354	45234	2.57%	0.451%
125	9.010	8.972	9.052	HH	5404	83819	4.77%	0.835%
126	9.063	9.052	9.077	HH	736	9879	0.56%	0.098%
127	9.095	9.077	9.111	HH	829	14591	0.83%	0.145%
128	9.125	9.111	9.169	HH	1121	29945	1.70%	0.298%
129	9.201	9.169	9.251	HH	2744	63795	3.63%	0.636%
130	9.265	9.251	9.279	HH	868	13531	0.77%	0.135%
131	9.295	9.279	9.326	HH	834	19629	1.12%	0.196%
132	9.348	9.326	9.360	HH	708	12954	0.74%	0.129%
133	9.388	9.360	9.413	HH	1639	37398	2.13%	0.373%
134	9.428	9.413	9.451	HH	1358	25156	1.43%	0.251%
135	9.470	9.451	9.489	HH	1434	26588	1.51%	0.265%
136	9.515	9.489	9.537	HH	1845	36671	2.09%	0.365%
137	9.568	9.537	9.595	HH	1539	38111	2.17%	0.380%
138	9.624	9.595	9.646	HH	2532	44533	2.53%	0.444%
139	9.655	9.646	9.686	HH	928	18900	1.08%	0.188%
140	9.731	9.686	9.764	HH	1200	49897	2.84%	0.497%
141	9.790	9.764	9.837	HH	10529	148738	8.47%	1.482%

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142	9.861	9.837	9.886	HH	1386	34715	1.98%	0.346%	
143	9.891	9.886	9.937	HH	1259	30868	1.76%	0.308%	
144	9.960	9.937	9.989	HH	923	25869	1.47%	0.258%	
145	10.003	9.989	10.046	HH	1032	31037	1.77%	0.309%	
146	10.067	10.046	10.102	HH	1011	30724	1.75%	0.306%	
147	10.137	10.102	10.150	HH	1913	39363	2.24%	0.392%	
148	10.179	10.150	10.215	HH	3753	91568	5.21%	0.912%	
149	10.226	10.215	10.246	HH	1887	30296	1.72%	0.302%	
150	10.268	10.246	10.301	HH	2191	50579	2.88%	0.504%	
151	10.323	10.301	10.389	HH	2139	74015	4.21%	0.737%	
152	10.413	10.389	10.426	HH	1413	27347	1.56%	0.272%	
153	10.463	10.426	10.471	HH	1698	40160	2.29%	0.400%	
154	10.480	10.471	10.493	HH	1799	22566	1.28%	0.225%	
155	10.528	10.493	10.566	HH	10541	172908	9.84%	1.723%	
156	10.602	10.566	10.689	HH	3770	143134	8.15%	1.426%	
157	10.713	10.689	10.722	HH	1242	23810	1.36%	0.237%	
158	10.749	10.722	10.767	HH	1228	31804	1.81%	0.317%	
159	10.784	10.767	10.819	HH	1419	37684	2.14%	0.375%	
160	10.848	10.819	10.887	HH	2096	65116	3.71%	0.649%	
161	10.906	10.887	10.962	HH	2008	74572	4.24%	0.743%	
162	10.984	10.962	11.019	HH	1735	44841	2.55%	0.447%	
163	11.037	11.019	11.069	HH	1617	36080	2.05%	0.359%	
164	11.087	11.069	11.118	HH	1162	29925	1.70%	0.298%	
165	11.126	11.118	11.136	HH	1062	11164	0.64%	0.111%	
166	11.171	11.136	11.186	HH	1138	31519	1.79%	0.314%	
167	11.232	11.186	11.270	HH	6072	117250	6.67%	1.168%	
168	11.278	11.270	11.292	HH	1197	15023	0.86%	0.150%	
169	11.323	11.292	11.372	HH	2364	67913	3.87%	0.677%	
170	11.390	11.372	11.409	HH	1073	22033	1.25%	0.220%	
171	11.427	11.409	11.453	HH	1365	27203	1.55%	0.271%	
172	11.492	11.453	11.501	HH	962	24745	1.41%	0.247%	
173	11.545	11.501	11.569	HH	1541	48813	2.78%	0.486%	
174	11.588	11.569	11.606	HH	1280	24736	1.41%	0.246%	
175	11.650	11.606	11.701	HH	1716	72843	4.15%	0.726%	
176	11.717	11.701	11.767	HH	1250	37314	2.12%	0.372%	
177	11.781	11.767	11.816	HH	885	24288	1.38%	0.242%	
178	11.841	11.816	11.867	HH	831	24553	1.40%	0.245%	
179	11.903	11.867	11.932	HH	3239	66230	3.77%	0.660%	
180	11.956	11.932	11.977	HH	1412	30284	1.72%	0.302%	
181	11.991	11.977	12.014	HH	1115	21485	1.22%	0.214%	
182	12.031	12.014	12.084	HH	895	31442	1.79%	0.313%	
183	12.107	12.084	12.141	HH	975	26208	1.49%	0.261%	
184	12.146	12.141	12.157	HH	724	6662	0.38%	0.066%	
185	12.181	12.157	12.209	HH	1044	25388	1.45%	0.253%	
186	12.229	12.209	12.265	HH	1228	30303	1.72%	0.302%	
187	12.307	12.265	12.339	HH	969	36297	2.07%	0.362%	
188	12.370	12.339	12.386	HH	840	21649	1.23%	0.216%	
189	12.400	12.386	12.424	HH	773	15925	0.91%	0.159%	
190	12.471	12.424	12.516	HH	1017	42036	2.39%	0.419%	
191	12.545	12.516	12.571	HH	2163	40321	2.30%	0.402%	
192	12.596	12.571	12.654	HH	1095	43201	2.46%	0.430%	
193	12.674	12.654	12.714	HH	973	28536	1.62%	0.284%	
194	12.726	12.714	12.741	HH	851	11997	0.68%	0.120%	

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195	12.772	12.741	12.784	HH	839	20096	1.14%	0.200%
196	12.826	12.784	12.874	HH	1055	47149	2.68%	0.470%
197	12.905	12.874	12.924	HH	1233	30722	1.75%	0.306%
198	12.943	12.924	12.972	HH	1636	37264	2.12%	0.371%
199	12.990	12.972	13.014	HH	1395	29118	1.66%	0.290%
200	13.039	13.014	13.054	HH	1243	25787	1.47%	0.257%
201	13.065	13.054	13.127	HH	1068	39140	2.23%	0.390%
202	13.158	13.127	13.199	HH	1971	47275	2.69%	0.471%
203	13.224	13.199	13.261	HH	995	31275	1.78%	0.312%
204	13.285	13.261	13.310	HH	898	22643	1.29%	0.226%
205	13.356	13.310	13.424	HH	1515	62821	3.58%	0.626%
206	13.435	13.424	13.456	HH	795	13747	0.78%	0.137%
207	13.481	13.456	13.512	HH	807	24318	1.38%	0.242%
208	13.544	13.512	13.586	HH	1039	37481	2.13%	0.373%
209	13.612	13.586	13.656	HH	986	35211	2.00%	0.351%
210	13.698	13.656	13.721	HH	2544	51058	2.91%	0.509%
211	13.745	13.721	13.789	HH	2056	48107	2.74%	0.479%
212	13.800	13.789	13.824	HH	803	15766	0.90%	0.157%
213	13.861	13.824	13.890	HH	806	29581	1.68%	0.295%
214	13.900	13.890	13.914	HH	724	9504	0.54%	0.095%
215	13.957	13.914	13.971	HH	1346	32257	1.84%	0.321%
216	13.990	13.971	14.011	HH	1816	31614	1.80%	0.315%
217	14.031	14.011	14.069	HH	1038	31296	1.78%	0.312%
218	14.071	14.069	14.081	HH	810	5332	0.30%	0.053%
219	14.108	14.081	14.121	HH	1705	30472	1.73%	0.304%
220	14.134	14.121	14.180	HH	1764	49404	2.81%	0.492%
221	14.189	14.180	14.206	HH	1136	15820	0.90%	0.158%
222	14.214	14.206	14.227	HH	1086	13264	0.76%	0.132%
223	14.241	14.227	14.280	HH	1062	30061	1.71%	0.299%
224	14.312	14.280	14.342	HH	4011	83576	4.76%	0.833%
225	14.366	14.342	14.449	HH	4772	142098	8.09%	1.416%
226	14.470	14.449	14.494	HH	1409	33330	1.90%	0.332%
227	14.530	14.494	14.606	HH	2222	87884	5.00%	0.876%
228	14.647	14.606	14.771	HH	115987	1756869	100.00%	17.504%
229	14.812	14.771	14.829	HH	1832	50039	2.85%	0.499%
230	14.850	14.829	14.876	HH	4276	71014	4.04%	0.708%
231	14.893	14.876	14.939	HH	2105	51983	2.96%	0.518%
232	14.941	14.939	14.976	HH	1022	20216	1.15%	0.201%
233	15.033	14.976	15.044	HH	1518	50631	2.88%	0.504%
234	15.061	15.044	15.115	HH	1693	57337	3.26%	0.571%
235	15.142	15.115	15.163	HH	1265	34381	1.96%	0.343%
236	15.183	15.163	15.192	HH	1388	22281	1.27%	0.222%
237	15.227	15.192	15.341	HH	21981	501143	28.52%	4.993%
238	15.371	15.341	15.414	HH	6155	140391	7.99%	1.399%
239	15.439	15.414	15.574	HH	2164	143802	8.19%	1.433%
240	15.583	15.574	15.617	HH	1289	32596	1.86%	0.325%
241	15.626	15.617	15.642	HH	1349	19483	1.11%	0.194%
242	15.669	15.642	15.681	HH	1435	31615	1.80%	0.315%
243	15.693	15.681	15.719	HH	1627	33171	1.89%	0.330%
244	15.746	15.719	15.818	HH	1732	91055	5.18%	0.907%
245	15.872	15.818	15.911	HH	7426	163552	9.31%	1.629%
246	15.934	15.911	15.969	HH	1733	53686	3.06%	0.535%

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247	16.015	15.969	16.086	HH	1994	113938	6.49%	1.135%
248	16.098	16.086	16.142	HH	1624	51873	2.95%	0.517%
249	16.184	16.142	16.203	HH	1839	61996	3.53%	0.618%
250	16.243	16.203	16.289	HH	2484	108339	6.17%	1.079%
251	16.357	16.289	16.409	HH	9207	243242	13.85%	2.423%
252	16.434	16.409	16.457	HH	2499	63195	3.60%	0.630%
253	16.498	16.457	16.539	HH	2154	97804	5.57%	0.974%
254	16.556	16.539	16.566	HH	1987	31326	1.78%	0.312%
255	16.583	16.566	16.614	HH	2029	57026	3.25%	0.568%
256	16.657	16.614	16.682	HH	2499	89365	5.09%	0.890%
257	16.717	16.682	16.767	HH	2936	121376	6.91%	1.209%
258	16.824	16.767	16.841	HHA	10530	211412	12.03%	2.106%
					Sum of corrected areas:		10037174	

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