

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001368.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 14:08
 Sample : J3975-03 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.221	4.192	4.246	BH	2642	26473	0.88%	0.024%
2	4.258	4.246	4.273	HH	961	7570	0.25%	0.007%
3	4.288	4.273	4.305	PH	500	4712	0.16%	0.004%
4	4.320	4.305	4.347	HH	401	1888	0.06%	0.002%
5	4.369	4.347	4.399	PH	1724	20390	0.68%	0.019%
6	4.414	4.399	4.426	HH	658	7011	0.23%	0.006%
7	4.442	4.426	4.458	HH	430	5337	0.18%	0.005%
8	4.473	4.458	4.487	PH	1472	13354	0.44%	0.012%
9	4.498	4.487	4.514	HH	781	6712	0.22%	0.006%
10	4.535	4.514	4.539	PH	52	439	0.01%	0.000%
11	4.545	4.539	4.557	PH	91	19	0.00%	0.000%
12	4.595	4.557	4.609	PH	877	10646	0.35%	0.010%
13	4.633	4.609	4.653	HH	659	10613	0.35%	0.010%
14	4.681	4.653	4.717	HH	2529	39827	1.32%	0.036%
15	4.741	4.717	4.758	HH	509	6736	0.22%	0.006%
16	4.772	4.758	4.782	PH	174	1531	0.05%	0.001%
17	4.803	4.782	4.812	HH	716	7883	0.26%	0.007%
18	4.827	4.812	4.841	HH	822	11996	0.40%	0.011%
19	4.857	4.841	4.880	HH	1291	18624	0.62%	0.017%
20	4.901	4.880	4.917	HH	1428	19862	0.66%	0.018%
21	4.930	4.917	4.947	HH	1403	17367	0.58%	0.016%
22	4.958	4.947	4.998	HH	895	13782	0.46%	0.013%
23	5.024	4.998	5.032	PH	273	2519	0.08%	0.002%
24	5.050	5.032	5.064	HH	574	6455	0.21%	0.006%
25	5.076	5.064	5.094	HH	428	6043	0.20%	0.006%
26	5.118	5.094	5.131	HH	1066	16038	0.53%	0.015%
27	5.136	5.131	5.157	HH	971	9460	0.31%	0.009%
28	5.169	5.157	5.184	HH	369	4454	0.15%	0.004%
29	5.199	5.184	5.214	HH	707	6404	0.21%	0.006%
30	5.227	5.214	5.235	PH	214	1150	0.04%	0.001%
31	5.255	5.235	5.315	HH	4951	83721	2.77%	0.076%
32	5.325	5.315	5.354	HH	391	5560	0.18%	0.005%
33	5.375	5.354	5.388	HH	351	3144	0.10%	0.003%
34	5.429	5.388	5.459	HH	2632	44918	1.49%	0.041%
35	5.464	5.459	5.485	HH	491	6394	0.21%	0.006%
36	5.505	5.485	5.514	HH	1033	12293	0.41%	0.011%

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37	5.534	5.514	5.569	HH	3059	61253	2.03%	0.056%
38	5.584	5.569	5.607	HH	1691	24619	0.82%	0.022%
39	5.621	5.607	5.637	HH	1327	17577	0.58%	0.016%
40	5.642	5.637	5.654	HH	806	7837	0.26%	0.007%
41	5.663	5.654	5.682	HH	850	10353	0.34%	0.009%
42	5.706	5.682	5.726	HH	1767	29919	0.99%	0.027%
43	5.755	5.726	5.777	HH	2468	47148	1.56%	0.043%
44	5.799	5.777	5.817	HH	5434	82229	2.72%	0.075%
45	5.829	5.817	5.871	HH	3705	75786	2.51%	0.069%
46	5.890	5.871	5.910	HH	2372	36343	1.20%	0.033%
47	5.934	5.910	5.964	HH	3986	88332	2.93%	0.080%
48	5.969	5.964	5.995	HH	2518	38285	1.27%	0.035%
49	6.011	5.995	6.024	HH	2609	34250	1.13%	0.031%
50	6.054	6.024	6.090	HH	4178	98207	3.25%	0.089%
51	6.108	6.090	6.124	HH	1916	32953	1.09%	0.030%
52	6.153	6.124	6.170	HH	4377	78253	2.59%	0.071%
53	6.177	6.170	6.212	HH	2642	54228	1.80%	0.049%
54	6.232	6.212	6.283	HH	5570	117116	3.88%	0.107%
55	6.314	6.283	6.328	HH	2802	52619	1.74%	0.048%
56	6.350	6.328	6.361	HH	3240	52005	1.72%	0.047%
57	6.378	6.361	6.404	HH	7412	110170	3.65%	0.100%
58	6.419	6.404	6.439	HH	2982	54138	1.79%	0.049%
59	6.449	6.439	6.467	HH	2235	29684	0.98%	0.027%
60	6.481	6.467	6.487	HH	1927	20662	0.68%	0.019%
61	6.505	6.487	6.524	HH	5296	73519	2.44%	0.067%
62	6.546	6.524	6.569	HH	4232	77934	2.58%	0.071%
63	6.581	6.569	6.594	HH	2626	34728	1.15%	0.032%
64	6.624	6.594	6.652	HH	4885	102624	3.40%	0.094%
65	6.686	6.652	6.690	HH	2239	48158	1.60%	0.044%
66	6.697	6.690	6.704	HH	2270	17766	0.59%	0.016%
67	6.748	6.704	6.766	HH	4100	111492	3.69%	0.102%
68	6.787	6.766	6.818	HH	5743	120959	4.01%	0.110%
69	6.849	6.818	6.881	HH	10028	208402	6.90%	0.190%
70	6.887	6.881	6.907	HH	3432	47305	1.57%	0.043%
71	6.931	6.907	6.962	HH	11108	189408	6.28%	0.173%
72	6.982	6.962	7.012	HH	9456	164299	5.44%	0.150%
73	7.027	7.012	7.051	HH	4312	79472	2.63%	0.072%
74	7.054	7.051	7.079	HH	2904	44539	1.48%	0.041%
75	7.096	7.079	7.101	HH	3225	38435	1.27%	0.035%
76	7.114	7.101	7.119	HH	3325	34710	1.15%	0.032%
77	7.127	7.119	7.134	HH	3426	31059	1.03%	0.028%
78	7.152	7.134	7.177	HH	7160	117412	3.89%	0.107%
79	7.204	7.177	7.218	HH	3236	71814	2.38%	0.065%
80	7.230	7.218	7.252	HH	3286	63140	2.09%	0.058%
81	7.277	7.252	7.297	HH	3222	77526	2.57%	0.071%
82	7.323	7.297	7.352	HH	6330	130587	4.33%	0.119%
83	7.369	7.352	7.387	HH	3355	57475	1.90%	0.052%
84	7.430	7.387	7.451	HH	4308	124476	4.12%	0.113%
85	7.484	7.451	7.501	HH	5343	116564	3.86%	0.106%
86	7.513	7.501	7.539	HH	3617	69172	2.29%	0.063%
87	7.574	7.539	7.591	HH	5387	117510	3.89%	0.107%
88	7.613	7.591	7.618	HH	4234	62101	2.06%	0.057%
89	7.622	7.618	7.654	HH	4175	76620	2.54%	0.070%

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90	7.671	7.654	7.686	HH	3744	65835	2.18%	0.060%
91	7.724	7.686	7.734	HH	5842	138161	4.58%	0.126%
92	7.749	7.734	7.763	HH	6427	97425	3.23%	0.089%
93	7.773	7.763	7.796	HH	5235	84269	2.79%	0.077%
94	7.841	7.796	7.870	HH	17049	361380	11.97%	0.329%
95	7.884	7.870	7.909	HH	5608	113714	3.77%	0.104%
96	7.940	7.909	7.955	HH	13537	230461	7.64%	0.210%
97	7.986	7.955	8.006	HH	11270	297044	9.84%	0.271%
98	8.019	8.006	8.039	HH	10416	162667	5.39%	0.148%
99	8.079	8.039	8.102	HH	28113	488025	16.17%	0.445%
100	8.109	8.102	8.148	HH	10490	221402	7.34%	0.202%
101	8.167	8.148	8.190	HH	10921	186847	6.19%	0.170%
102	8.215	8.190	8.244	HH	5914	175293	5.81%	0.160%
103	8.260	8.244	8.279	HH	5544	104632	3.47%	0.095%
104	8.289	8.279	8.324	HH	4873	121262	4.02%	0.110%
105	8.344	8.324	8.356	HH	5437	91382	3.03%	0.083%
106	8.372	8.356	8.384	HH	6753	103675	3.43%	0.094%
107	8.414	8.384	8.445	HH	12101	285907	9.47%	0.261%
108	8.464	8.445	8.490	HH	9589	197821	6.55%	0.180%
109	8.527	8.490	8.537	HH	8684	194749	6.45%	0.177%
110	8.555	8.537	8.587	HH	17625	308040	10.21%	0.281%
111	8.605	8.587	8.611	HH	5746	77305	2.56%	0.070%
112	8.627	8.611	8.640	HH	6839	107293	3.55%	0.098%
113	8.656	8.640	8.675	HH	8996	157524	5.22%	0.144%
114	8.693	8.675	8.715	HH	8575	175443	5.81%	0.160%
115	8.743	8.715	8.766	HH	8516	226392	7.50%	0.206%
116	8.780	8.766	8.808	HH	8024	186280	6.17%	0.170%
117	8.838	8.808	8.853	HH	11684	258129	8.55%	0.235%
118	8.867	8.853	8.902	HH	11373	238709	7.91%	0.218%
119	8.920	8.902	8.945	HH	6750	157027	5.20%	0.143%
120	9.324	9.320	9.332	HH	7137	52259	1.73%	0.048%
121	9.350	9.332	9.359	HH	8233	124922	4.14%	0.114%
122	9.376	9.359	9.391	HH	9991	175193	5.80%	0.160%
123	9.402	9.391	9.427	HH	9236	179196	5.94%	0.163%
124	9.445	9.427	9.468	HH	8518	187382	6.21%	0.171%
125	9.484	9.468	9.500	HH	7069	129736	4.30%	0.118%
126	9.525	9.500	9.549	HH	9673	250643	8.30%	0.228%
127	9.570	9.549	9.592	HH	10793	246799	8.18%	0.225%
128	9.888	9.869	9.906	HH	8666	186112	6.17%	0.170%
129	10.259	10.227	10.272	HH	14042	335281	11.11%	0.306%
130	10.281	10.272	10.301	HH	13922	226782	7.51%	0.207%
131	10.326	10.301	10.337	HH	13712	273142	9.05%	0.249%
132	10.357	10.337	10.382	HH	18235	412840	13.68%	0.376%
133	10.424	10.382	10.457	HH	52808	1144488	37.92%	1.043%
134	10.465	10.457	10.512	HH	14492	428450	14.19%	0.390%
135	10.547	10.512	10.556	HH	13218	330146	10.94%	0.301%
136	10.598	10.556	10.647	HH	28717	948957	31.44%	0.865%
137	10.679	10.647	10.714	HH	16695	585070	19.38%	0.533%
138	10.746	10.714	10.782	HH	15878	583359	19.33%	0.532%
139	11.030	11.019	11.035	HH	15784	151153	5.01%	0.138%
140	11.054	11.035	11.079	HH	19834	459164	15.21%	0.418%
141	11.092	11.079	11.103	HH	16867	239750	7.94%	0.218%

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142	11.144	11.103	11.173	HH	45434	1119617	37.09%	1.020%
143	11.189	11.173	11.224	HH	16846	500798	16.59%	0.456%
144	11.251	11.224	11.271	HH	18815	476452	15.78%	0.434%
145	11.326	11.271	11.337	HH	19319	694492	23.01%	0.633%
146	11.345	11.337	11.373	HH	18736	388536	12.87%	0.354%
147	11.399	11.373	11.411	HH	20954	440252	14.59%	0.401%
148	11.430	11.411	11.469	HH	23583	691977	22.93%	0.631%
149	11.798	11.758	11.818	HH	22367	770105	25.51%	0.702%
150	11.823	11.818	11.825	HH	21461	90148	2.99%	0.082%
151	11.838	11.825	11.861	HH	22234	467728	15.50%	0.426%
152	11.870	11.861	11.888	HH	22343	347242	11.50%	0.316%
153	11.935	11.888	11.960	HH	25137	980728	32.49%	0.894%
154	11.965	11.960	11.983	HH	21861	291813	9.67%	0.266%
155	12.014	11.983	12.034	HH	23058	676320	22.41%	0.616%
156	12.038	12.034	12.040	HH	21930	81341	2.69%	0.074%
157	12.046	12.040	12.051	HH	21962	137123	4.54%	0.125%
158	12.075	12.051	12.091	HH	24739	559319	18.53%	0.510%
159	12.100	12.091	12.113	HH	24336	310107	10.27%	0.283%
160	12.132	12.113	12.167	HH	24288	771571	25.56%	0.703%
161	12.190	12.167	12.200	HH	26791	481551	15.95%	0.439%
162	12.205	12.200	12.238	HH	26153	556999	18.45%	0.508%
163	12.295	12.238	12.316	HH	36090	1336712	44.29%	1.218%
164	12.333	12.316	12.343	HH	28344	441040	14.61%	0.402%
165	12.362	12.343	12.387	HH	35580	804917	26.67%	0.733%
166	12.413	12.387	12.486	HH	44909	1763083	58.41%	1.607%
167	12.506	12.486	12.531	HH	26301	685415	22.71%	0.625%
168	12.543	12.531	12.572	HH	25941	618524	20.49%	0.564%
169	12.615	12.572	12.626	HH	26485	830771	27.52%	0.757%
170	12.646	12.626	12.681	HH	27010	870530	28.84%	0.793%
171	12.709	12.681	12.764	HH	43486	1571293	52.06%	1.432%
172	12.777	12.764	12.791	HH	28285	447866	14.84%	0.408%
173	12.805	12.791	12.823	HH	30385	556447	18.44%	0.507%
174	13.474	13.432	13.497	HH	36770	1368737	45.35%	1.247%
175	13.502	13.497	13.511	HH	32637	258447	8.56%	0.236%
176	13.514	13.511	13.525	HH	32197	276300	9.15%	0.252%
177	13.560	13.525	13.599	HH	37127	1534037	50.82%	1.398%
178	13.618	13.599	13.650	HH	33793	1009018	33.43%	0.919%
179	13.656	13.650	13.661	HH	32357	195736	6.48%	0.178%
180	13.697	13.661	13.730	HH	34509	1382383	45.80%	1.260%
181	13.791	13.730	13.829	HH	39957	2096342	69.45%	1.910%
182	13.856	13.829	13.865	HH	35794	745896	24.71%	0.680%
183	13.868	13.865	13.886	HH	35102	438857	14.54%	0.400%
184	13.918	13.886	13.925	HH	37250	810261	26.84%	0.738%
185	13.944	13.925	13.973	HH	37814	1077623	35.70%	0.982%
186	13.977	13.973	13.981	HH	35377	166424	5.51%	0.152%
187	14.001	13.981	14.008	HH	37431	587515	19.46%	0.535%
188	14.013	14.008	14.017	HH	36871	200757	6.65%	0.183%
189	14.027	14.017	14.034	HH	38034	384054	12.72%	0.350%
190	14.049	14.034	14.093	HH	39036	1298397	43.02%	1.183%
191	14.117	14.093	14.151	HH	41520	1309119	43.37%	1.193%
192	14.160	14.151	14.165	HH	37524	319892	10.60%	0.291%
193	14.171	14.165	14.176	HH	37787	252799	8.38%	0.230%
194	14.193	14.176	14.199	HH	37850	504730	16.72%	0.460%

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195	14.244	14.199	14.266	HH	44146	1642428	54.41%	1.497%
196	14.272	14.266	14.305	HH	40866	927117	30.72%	0.845%
197	14.316	14.305	14.321	HH	37241	341340	11.31%	0.311%
198	14.358	14.321	14.381	HH	41691	1410705	46.74%	1.285%
199	14.396	14.381	14.419	HH	40487	888709	29.44%	0.810%
200	14.455	14.419	14.498	HH	71331	2273754	75.33%	2.072%
201	14.508	14.498	14.512	HH	38491	338595	11.22%	0.309%
202	14.519	14.512	14.526	HH	38733	310507	10.29%	0.283%
203	14.561	14.526	14.570	HH	41523	1074019	35.58%	0.979%
204	14.590	14.570	14.610	HH	45882	1020143	33.80%	0.930%
205	14.630	14.610	14.647	HH	51349	1035398	34.30%	0.943%
206	14.656	14.647	14.683	HH	46180	960368	31.82%	0.875%
207	14.690	14.683	14.694	HH	41296	267410	8.86%	0.244%
208	14.702	14.694	14.713	HH	41893	474916	15.73%	0.433%
209	14.726	14.713	14.758	HH	42323	1128300	37.38%	1.028%
210	14.794	14.758	14.836	HH	45238	1987379	65.84%	1.811%
211	14.852	14.836	14.873	HH	40843	892593	29.57%	0.813%
212	14.902	14.873	14.931	HH	44588	1476390	48.91%	1.345%
213	14.941	14.931	14.951	HH	42480	506599	16.78%	0.462%
214	14.955	14.951	14.965	HH	42488	360035	11.93%	0.328%
215	14.982	14.965	14.987	HH	42535	567023	18.79%	0.517%
216	14.991	14.987	15.010	HH	42585	580074	19.22%	0.529%
217	15.053	15.010	15.119	HH	51729	3018413	100.00%	2.750%
218	15.124	15.119	15.133	HH	42449	350830	11.62%	0.320%
219	15.192	15.133	15.213	HH	51692	2280644	75.56%	2.078%
220	15.217	15.213	15.227	HH	48726	415634	13.77%	0.379%
221	15.234	15.227	15.246	HH	48239	530357	17.57%	0.483%
222	15.263	15.246	15.286	HH	48801	1132878	37.53%	1.032%
223	15.294	15.286	15.333	HH	46533	1262604	41.83%	1.151%
224	15.378	15.333	15.383	HH	46193	1327951	44.00%	1.210%
225	15.396	15.383	15.406	HH	46572	623283	20.65%	0.568%
226	15.424	15.406	15.456	HH	48626	1415448	46.89%	1.290%
227	15.489	15.456	15.534	HH	52899	2267686	75.13%	2.066%
228	15.564	15.534	15.580	HH	46710	1289672	42.73%	1.175%
229	15.590	15.580	15.606	HH	46574	695868	23.05%	0.634%
230	15.633	15.606	15.639	HH	46821	911260	30.19%	0.830%
231	15.645	15.639	15.653	HH	46837	409714	13.57%	0.373%
232	15.678	15.653	15.698	HH	53708	1348756	44.68%	1.229%
233	15.707	15.698	15.719	HH	49280	602637	19.97%	0.549%
234	15.735	15.719	15.761	HH	49199	1227926	40.68%	1.119%
235	15.766	15.761	15.781	HH	46026	545493	18.07%	0.497%
236	15.792	15.781	15.799	HH	45768	482713	15.99%	0.440%
237	15.804	15.799	15.810	HH	45451	295755	9.80%	0.269%
238	15.854	15.810	15.887	HH	53024	2266243	75.08%	2.065%
239	15.904	15.887	15.911	HH	49944	716909	23.75%	0.653%
240	15.921	15.911	15.934	HH	50092	662722	21.96%	0.604%
241	15.960	15.934	15.974	HH	52229	1249517	41.40%	1.139%
242	15.997	15.974	16.019	HH	55513	1454098	48.17%	1.325%
243	16.026	16.019	16.046	HH	52534	849822	28.15%	0.774%
244	16.058	16.046	16.092	HH	52917	1416734	46.94%	1.291%
245	16.111	16.092	16.128	HH	52529	1108128	36.71%	1.010%
246	16.155	16.128	16.207	HH	66575	2651271	87.84%	2.416%

rteres.txt
Sum of corrected areas: 109742323

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