

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
 Data File : FF001536.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2018 21:25
 Sample : J4189-14
 Misc :
 ALS Vial : 62 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	4.204	4.162	4.299	BH	804	9989	0.37%	0.045%
2	4.307	4.299	4.319	PH	-439	-6197	-0.23%	-0.028%
3	4.356	4.319	4.386	PH	2738	40796	1.51%	0.184%
4	4.400	4.386	4.518	HH	1140	17018	0.63%	0.077%
5	4.522	4.518	4.577	PH	-471	-23779	-0.88%	-0.107%
6	4.617	4.577	4.650	PH	-514	-27228	-1.01%	-0.123%
7	4.655	4.650	4.675	PH	-640	-11632	-0.43%	-0.052%
8	4.710	4.675	4.746	PH	-558	-30468	-1.13%	-0.137%
9	4.749	4.746	4.753	PH	-852	-3816	-0.14%	-0.017%
10	4.756	4.753	4.769	PH	-850	-9085	-0.34%	-0.041%
11	4.797	4.769	4.827	PH	-609	-29842	-1.10%	-0.134%
12	4.836	4.827	4.877	PH	-1034	-32718	-1.21%	-0.147%
13	4.880	4.877	4.884	PH	-1031	-4290	-0.16%	-0.019%
14	4.918	4.884	4.926	PH	-945	-26144	-0.97%	-0.118%
15	4.931	4.926	4.941	PH	-907	-9276	-0.34%	-0.042%
16	4.946	4.941	5.041	PH	-995	-68602	-2.54%	-0.309%
17	5.047	5.041	5.056	PH	-1218	-11148	-0.41%	-0.050%
18	5.077	5.056	5.122	PH	-1088	-49036	-1.82%	-0.221%
19	5.127	5.122	5.144	PH	-1332	-18566	-0.69%	-0.084%
20	5.152	5.144	5.168	PH	-1390	-20385	-0.75%	-0.092%
21	5.175	5.168	5.203	PH	-1384	-31609	-1.17%	-0.142%
22	5.209	5.203	5.219	PH	-1484	-14236	-0.53%	-0.064%
23	5.226	5.219	5.294	PH	-1493	-71278	-2.64%	-0.321%
24	5.324	5.294	5.382	PH	-504	-64386	-2.38%	-0.290%
25	5.387	5.382	5.442	PH	-1398	-56137	-2.08%	-0.253%
26	5.466	5.442	5.475	PH	-1521	-30344	-1.12%	-0.137%
27	5.496	5.475	5.621	PH	-938	-132831	-4.92%	-0.598%
28	5.629	5.621	5.648	PH	-1668	-27985	-1.04%	-0.126%
29	5.694	5.648	5.704	PH	-1593	-56234	-2.08%	-0.253%
30	5.716	5.704	5.761	PH	-1567	-56768	-2.10%	-0.256%
31	5.778	5.761	5.794	PH	-1495	-31748	-1.18%	-0.143%
32	5.834	5.794	5.865	PH	-202	-33689	-1.25%	-0.152%
33	5.899	5.865	5.923	PH	298	-294	-0.01%	-0.001%
34	5.937	5.923	5.989	HH	300	-15613	-0.58%	-0.070%
35	6.012	5.989	6.051	PH	649	-20900	-0.77%	-0.094%
36	6.058	6.051	6.064	PH	-1184	-8714	-0.32%	-0.039%

					rteres.txt			
37	6.073	6.064	6.091	PH	-1068	-18947	-0.70%	-0.085%
38	6.109	6.091	6.137	PH	-1015	-31310	-1.16%	-0.141%
39	6.210	6.137	6.342	PH	2693	39267	1.45%	0.177%
40	6.372	6.342	6.426	PH	931	5476	0.20%	0.025%
41	6.446	6.426	6.706	PH	51653	1699314	62.91%	7.650%
42	6.734	6.706	6.857	PH	1949	48555	1.80%	0.219%
43	6.879	6.857	6.951	PH	-285	-36427	-1.35%	-0.164%
44	6.963	6.951	7.001	PH	-994	-32922	-1.22%	-0.148%
45	7.014	7.001	7.099	PH	-1047	-71710	-2.65%	-0.323%
46	7.136	7.099	7.191	PH	-854	-63663	-2.36%	-0.287%
47	7.219	7.191	7.389	PH	13939	748810	27.72%	3.371%
48	7.409	7.389	7.466	HH	3452	68470	2.53%	0.308%
49	7.506	7.466	7.527	HH	1676	47916	1.77%	0.216%
50	7.552	7.527	7.562	HH	1838	35507	1.31%	0.160%
51	7.579	7.562	7.603	HH	4086	60298	2.23%	0.271%
52	7.624	7.603	7.723	HH	1402	54517	2.02%	0.245%
53	7.743	7.723	7.855	PH	769	-27053	-1.00%	-0.122%
54	7.879	7.855	7.891	PH	-603	-15393	-0.57%	-0.069%
55	7.906	7.891	7.927	PH	-431	-13550	-0.50%	-0.061%
56	7.972	7.927	8.037	PH	8631	84766	3.14%	0.382%
57	8.066	8.037	8.222	PH	51989	720498	26.67%	3.243%
58	8.236	8.222	8.319	PH	-33	-36311	-1.34%	-0.163%
59	8.352	8.319	8.395	PH	-565	-38539	-1.43%	-0.173%
60	8.428	8.395	8.455	PH	355	-20872	-0.77%	-0.094%
61	8.483	8.455	8.575	PH	837	-33366	-1.24%	-0.150%
62	8.587	8.575	8.638	PH	-1025	-44908	-1.66%	-0.202%
63	8.648	8.638	8.671	PH	-1338	-27615	-1.02%	-0.124%
64	8.681	8.671	8.691	PH	-1407	-17278	-0.64%	-0.078%
65	8.724	8.691	8.798	PH	1595	-42872	-1.59%	-0.193%
66	8.823	8.798	8.852	PH	-743	-36930	-1.37%	-0.166%
67	8.876	8.852	8.914	PH	-1015	-45460	-1.68%	-0.205%
68	8.936	8.914	8.982	PH	-1282	-57320	-2.12%	-0.258%
69	9.010	8.982	9.041	PH	-814	-45433	-1.68%	-0.205%
70	9.056	9.041	9.067	PH	-1444	-24191	-0.90%	-0.109%
71	9.103	9.067	9.136	PH	-309	-45838	-1.70%	-0.206%
72	9.207	9.136	9.259	PH	-569	-86180	-3.19%	-0.388%
73	9.283	9.259	9.306	PH	-674	-27331	-1.01%	-0.123%
74	9.320	9.306	9.359	PH	-1053	-39890	-1.48%	-0.180%
75	9.374	9.359	9.401	PH	-870	-36566	-1.35%	-0.165%
76	9.428	9.401	9.483	PH	998	-46087	-1.71%	-0.207%
77	9.518	9.483	9.532	PH	-1234	-42119	-1.56%	-0.190%
78	9.541	9.532	9.576	PH	-1217	-35756	-1.32%	-0.161%
79	9.597	9.576	9.644	PH	-319	-49007	-1.81%	-0.221%
80	9.674	9.644	9.696	PH	-61	-30424	-1.13%	-0.137%
81	9.710	9.696	9.726	PH	-1038	-20160	-0.75%	-0.091%
82	9.751	9.726	9.851	PH	154	-84650	-3.13%	-0.381%
83	9.871	9.851	9.892	PH	-1418	-38544	-1.43%	-0.174%
84	9.966	9.892	9.981	PH	-663	-58863	-2.18%	-0.265%
85	9.988	9.981	10.012	PH	-690	-15104	-0.56%	-0.068%
86	10.060	10.012	10.091	PH	343	-11206	-0.41%	-0.050%
87	10.105	10.091	10.164	PH	-51	-21776	-0.81%	-0.098%
88	10.215	10.164	10.232	PH	1753	13484	0.50%	0.061%
89	10.241	10.232	10.278	HH	800	9365	0.35%	0.042%

					rteres.txt			
90	10.330	10.278	10.374	PH	2150	56852	2.10%	0.256%
91	10.397	10.374	10.419	PH	243	353	0.01%	0.002%
92	10.438	10.419	10.473	PH	46	-7122	-0.26%	-0.032%
93	10.504	10.473	10.536	PH	547	-1027	-0.04%	-0.005%
94	10.551	10.536	10.619	PH	-86	-31309	-1.16%	-0.141%
95	10.671	10.619	10.690	PH	-541	-34936	-1.29%	-0.157%
96	10.717	10.690	10.741	PH	-639	-25078	-0.93%	-0.113%
97	10.785	10.741	10.826	PH	-125	-30983	-1.15%	-0.139%
98	10.876	10.826	10.932	PH	1928	-19746	-0.73%	-0.089%
99	10.969	10.932	10.988	PH	-506	-26903	-1.00%	-0.121%
100	11.034	10.988	11.085	PH	808	-17998	-0.67%	-0.081%
101	11.115	11.085	11.155	PH	1569	-1670	-0.06%	-0.008%
102	11.190	11.155	11.209	PH	3381	28291	1.05%	0.127%
103	11.226	11.209	11.304	HH	1469	6163	0.23%	0.028%
104	11.332	11.304	11.374	PH	-254	-20063	-0.74%	-0.090%
105	11.466	11.374	11.569	PH	3471	76478	2.83%	0.344%
106	11.590	11.569	11.617	PH	-215	-11709	-0.43%	-0.053%
107	11.639	11.617	11.649	PH	-409	-9999	-0.37%	-0.045%
108	11.704	11.649	11.742	PH	1319	15625	0.58%	0.070%
109	11.758	11.742	11.770	HH	1096	12751	0.47%	0.057%
110	11.795	11.770	11.877	HH	8924	114589	4.24%	0.516%
111	11.926	11.877	11.934	PH	98	-3636	-0.13%	-0.016%
112	11.967	11.934	12.001	PH	5549	72161	2.67%	0.325%
113	12.012	12.001	12.027	HH	234	1419	0.05%	0.006%
114	12.045	12.027	12.062	PH	147	1047	0.04%	0.005%
115	12.159	12.062	12.182	HH	1150	42812	1.58%	0.193%
116	12.198	12.182	12.231	HH	839	14221	0.53%	0.064%
117	12.260	12.231	12.309	HH	471	13879	0.51%	0.062%
118	12.341	12.309	12.362	HH	3975	55866	2.07%	0.251%
119	12.405	12.362	12.441	HH	6687	115742	4.28%	0.521%
120	12.459	12.441	12.529	HH	1010	36825	1.36%	0.166%
121	12.562	12.529	12.579	HH	1372	26250	0.97%	0.118%
122	12.604	12.579	12.640	HH	1573	41900	1.55%	0.189%
123	12.659	12.640	12.681	HH	1377	23598	0.87%	0.106%
124	12.704	12.681	12.726	HH	1912	39044	1.45%	0.176%
125	12.758	12.726	12.806	HH	7260	198797	7.36%	0.895%
126	12.825	12.806	12.870	HH	2902	76663	2.84%	0.345%
127	12.905	12.870	12.922	HH	1862	50486	1.87%	0.227%
128	12.955	12.922	12.988	HH	6216	136133	5.04%	0.613%
129	13.009	12.988	13.029	HH	2770	53734	1.99%	0.242%
130	13.063	13.029	13.103	HH	16742	273380	10.12%	1.231%
131	13.125	13.103	13.144	HH	1814	37155	1.38%	0.167%
132	13.173	13.144	13.204	HH	3516	88091	3.26%	0.397%
133	13.229	13.204	13.277	HH	2616	81892	3.03%	0.369%
134	13.298	13.277	13.307	HH	1685	26870	0.99%	0.121%
135	13.331	13.307	13.343	HH	2282	43072	1.59%	0.194%
136	13.378	13.343	13.436	HH	7015	197175	7.30%	0.888%
137	13.451	13.436	13.469	HH	2026	39526	1.46%	0.178%
138	13.491	13.469	13.511	HH	3637	67454	2.50%	0.304%
139	13.535	13.511	13.561	HH	5956	108741	4.03%	0.490%
140	13.587	13.561	13.616	HH	4605	107152	3.97%	0.482%
141	13.642	13.616	13.665	HH	3421	81576	3.02%	0.367%

					rteres.txt			
142	13.681	13.665	13.701	HH	2479	45842	1.70%	0.206%
143	13.709	13.701	13.724	HH	1930	26038	0.96%	0.117%
144	13.764	13.724	13.794	HH	2997	107608	3.98%	0.484%
145	13.801	13.794	13.822	HH	2462	38921	1.44%	0.175%
146	13.831	13.822	13.842	HH	2321	25359	0.94%	0.114%
147	13.869	13.842	13.881	HH	4534	81166	3.00%	0.365%
148	13.898	13.881	13.917	HH	5824	105520	3.91%	0.475%
149	13.947	13.917	13.987	HH	6411	196468	7.27%	0.884%
150	14.004	13.987	14.057	HH	3244	113698	4.21%	0.512%
151	14.096	14.057	14.117	HH	7129	149553	5.54%	0.673%
152	14.150	14.117	14.157	HH	3772	85209	3.15%	0.384%
153	14.193	14.157	14.215	HH	6040	164147	6.08%	0.739%
154	14.229	14.215	14.277	HH	4269	127325	4.71%	0.573%
155	14.301	14.277	14.312	HH	3245	61232	2.27%	0.276%
156	14.336	14.312	14.397	HH	3996	162264	6.01%	0.730%
157	14.434	14.397	14.489	HH	178617	2701366	100.00%	12.161%
158	14.499	14.489	14.566	HH	5646	174463	6.46%	0.785%
159	14.637	14.566	14.671	HH	11424	364400	13.49%	1.640%
160	14.692	14.671	14.726	HH	6299	177590	6.57%	0.799%
161	14.743	14.726	14.791	HH	7364	189240	7.01%	0.852%
162	14.825	14.791	14.895	HH	42050	749049	27.73%	3.372%
163	14.945	14.895	14.962	HH	6023	202870	7.51%	0.913%
164	14.992	14.962	15.001	HH	26247	369592	13.68%	1.664%
165	15.021	15.001	15.084	HH	52307	1255365	46.47%	5.651%
166	15.097	15.084	15.131	HH	8706	204478	7.57%	0.921%
167	15.168	15.131	15.189	HH	22092	484193	17.92%	2.180%
168	15.209	15.189	15.266	HH	16571	434750	16.09%	1.957%
169	15.270	15.266	15.286	HH	5762	67429	2.50%	0.304%
170	15.304	15.286	15.319	HH	6003	117281	4.34%	0.528%
171	15.333	15.319	15.386	HH	6222	233367	8.64%	1.051%
172	15.414	15.386	15.436	HH	5970	171869	6.36%	0.774%
173	15.475	15.436	15.507	HH	6592	269756	9.99%	1.214%
174	15.542	15.507	15.609	HH	7238	395315	14.63%	1.780%
175	15.655	15.609	15.745	HH	14417	616756	22.83%	2.776%
176	15.761	15.745	15.770	HH	5899	88739	3.28%	0.399%
177	15.780	15.770	15.800	HH	5916	103623	3.84%	0.466%
178	15.830	15.800	15.852	HH	6521	192906	7.14%	0.868%
179	15.862	15.852	15.870	HH	6153	64471	2.39%	0.290%
180	15.879	15.870	15.897	HH	6257	100932	3.74%	0.454%
181	15.940	15.897	15.953	HH	15312	351158	13.00%	1.581%
182	16.009	15.953	16.112	HH	73725	2365941	87.58%	10.651%
183	16.137	16.112	16.155	HH	18080	361179	13.37%	1.626%
184	16.167	16.155	16.187	HH	13315	231923	8.59%	1.044%
185	16.218	16.187	16.256	HH	30234	668466	24.75%	3.009%
186	16.284	16.256	16.394	HH	10669	764632	28.31%	3.442%
187	16.430	16.394	16.461	HH	9153	350164	12.96%	1.576%
188	16.485	16.461	16.514	HH	8966	276897	10.25%	1.247%
189	16.532	16.514	16.553	HH	8811	202052	7.48%	0.910%
190	16.601	16.553	16.618	HH	18647	473955	17.55%	2.134%
191	16.646	16.618	16.701	HHA	84020	1528039	56.57%	6.879%
					Sum of corrected areas:	22213639		

FF070218.M Mon Jul 30 14:09:10 2018 rteres.txt