

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004514.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 16:13
 Sample : K2801-01MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.382	4.447	BH	264053	2345094	83.16%	6.444%
2	4.455	4.447	4.486	HH	312	-560	-0.02%	-0.002%
3	4.516	4.486	4.537	PH	-231	-10862	-0.39%	-0.030%
4	4.566	4.537	4.614	PH	5492	31138	1.10%	0.086%
5	4.635	4.614	4.667	PH	-379	-15691	-0.56%	-0.043%
6	4.670	4.667	4.694	PH	-512	-9137	-0.32%	-0.025%
7	4.697	4.694	4.720	PH	-533	-9478	-0.34%	-0.026%
8	4.734	4.720	4.744	PH	-484	-8128	-0.29%	-0.022%
9	4.752	4.744	4.786	PH	-268	-14329	-0.51%	-0.039%
10	4.790	4.786	4.819	PH	-648	-14393	-0.51%	-0.040%
11	4.831	4.819	4.856	PH	-709	-16959	-0.60%	-0.047%
12	4.859	4.856	4.871	PH	-715	-6932	-0.25%	-0.019%
13	4.875	4.871	4.877	PH	-755	-3089	-0.11%	-0.008%
14	4.892	4.877	4.940	PH	-696	-29627	-1.05%	-0.081%
15	4.953	4.940	4.967	PH	-712	-13285	-0.47%	-0.037%
16	4.971	4.967	4.977	PH	-812	-4886	-0.17%	-0.013%
17	4.992	4.977	5.001	PH	-573	-9732	-0.35%	-0.027%
18	5.014	5.001	5.025	PH	-345	-8143	-0.29%	-0.022%
19	5.032	5.025	5.062	PH	-478	-16336	-0.58%	-0.045%
20	5.063	5.062	5.087	PH	-771	-12849	-0.46%	-0.035%
21	5.099	5.087	5.104	PH	-804	-8046	-0.29%	-0.022%
22	5.114	5.104	5.131	PH	-676	-12446	-0.44%	-0.034%
23	5.135	5.131	5.149	PH	-768	-8888	-0.32%	-0.024%
24	5.163	5.149	5.211	PH	-643	-30337	-1.08%	-0.083%
25	5.224	5.211	5.256	PH	-814	-24524	-0.87%	-0.067%
26	5.275	5.256	5.313	PH	1002	-14287	-0.51%	-0.039%
27	5.318	5.313	5.322	PH	-920	-5500	-0.20%	-0.015%
28	5.339	5.322	5.366	PH	-743	-22158	-0.79%	-0.061%
29	5.392	5.366	5.404	PH	-754	-20613	-0.73%	-0.057%
30	5.407	5.404	5.438	PH	-847	-18994	-0.67%	-0.052%
31	5.458	5.438	5.484	PH	533	-13417	-0.48%	-0.037%
32	5.504	5.484	5.537	PH	348	-19110	-0.68%	-0.053%
33	5.539	5.537	5.551	PH	-877	-7782	-0.28%	-0.021%
34	5.563	5.551	5.586	PH	-744	-17780	-0.63%	-0.049%
35	5.600	5.586	5.652	PH	-762	-36485	-1.29%	-0.100%
36	5.680	5.652	5.717	PH	-854	-37295	-1.32%	-0.102%

					rteres			
37	5.723	5.717	5.729	PH	-936	-7356	-0.26%	-0.020%
38	5.735	5.729	5.744	PH	-1015	-9307	-0.33%	-0.026%
39	5.748	5.744	5.752	PH	-997	-4851	-0.17%	-0.013%
40	5.761	5.752	5.771	PH	-965	-11725	-0.42%	-0.032%
41	5.803	5.771	5.823	PH	-23	-21610	-0.77%	-0.059%
42	5.827	5.823	5.842	PH	-926	-11766	-0.42%	-0.032%
43	5.856	5.842	5.897	PH	-949	-33273	-1.18%	-0.091%
44	5.908	5.897	5.929	PH	-925	-19235	-0.68%	-0.053%
45	5.941	5.929	5.956	PH	-856	-14638	-0.52%	-0.040%
46	5.964	5.956	5.974	PH	-881	-10540	-0.37%	-0.029%
47	6.000	5.974	6.027	PH	-199	-18986	-0.67%	-0.052%
48	6.033	6.027	6.049	PH	-901	-12168	-0.43%	-0.033%
49	6.069	6.049	6.088	PH	-462	-18361	-0.65%	-0.050%
50	6.107	6.088	6.133	PH	-896	-24939	-0.88%	-0.069%
51	6.160	6.133	6.213	PH	1151	-20458	-0.73%	-0.056%
52	6.227	6.213	6.244	PH	-928	-17707	-0.63%	-0.049%
53	6.248	6.244	6.257	PH	-903	-7222	-0.26%	-0.020%
54	6.284	6.257	6.327	PH	2675	-1947	-0.07%	-0.005%
55	6.339	6.327	6.348	PH	-932	-11712	-0.42%	-0.032%
56	6.364	6.348	6.392	PH	-933	-26326	-0.93%	-0.072%
57	6.396	6.392	6.409	PH	-989	-9995	-0.35%	-0.027%
58	6.441	6.409	6.502	PH	238804	2294419	81.36%	6.305%
59	6.559	6.502	6.627	PH	-297	-71626	-2.54%	-0.197%
60	6.664	6.627	6.676	PH	-687	-25242	-0.90%	-0.069%
61	6.690	6.676	6.706	PH	-706	-15002	-0.53%	-0.041%
62	6.715	6.706	6.746	PH	-845	-24003	-0.85%	-0.066%
63	6.757	6.746	6.799	PH	-980	-33430	-1.19%	-0.092%
64	6.820	6.799	6.835	PH	-992	-23167	-0.82%	-0.064%
65	6.870	6.835	6.882	PH	154	-18720	-0.66%	-0.051%
66	6.892	6.882	6.939	PH	-171	-22234	-0.79%	-0.061%
67	6.964	6.939	7.021	PH	-716	-45762	-1.62%	-0.126%
68	7.066	7.021	7.077	PH	-670	-30565	-1.08%	-0.084%
69	7.093	7.077	7.134	PH	141	-22170	-0.79%	-0.061%
70	7.148	7.134	7.169	PH	-891	-22145	-0.79%	-0.061%
71	7.200	7.169	7.213	PH	-871	-27446	-0.97%	-0.075%
72	7.233	7.213	7.296	PH	-560	-48457	-1.72%	-0.133%
73	7.318	7.296	7.336	PH	-969	-25074	-0.89%	-0.069%
74	7.363	7.336	7.399	PH	-357	-33097	-1.17%	-0.091%
75	7.435	7.399	7.462	PH	-988	-39869	-1.41%	-0.110%
76	7.479	7.462	7.508	PH	-861	-27246	-0.97%	-0.075%
77	7.519	7.508	7.552	PH	-1011	-28966	-1.03%	-0.080%
78	7.577	7.552	7.627	PH	-173	-40312	-1.43%	-0.111%
79	7.650	7.627	7.686	PH	-506	-30082	-1.07%	-0.083%
80	7.701	7.686	7.718	PH	-965	-19227	-0.68%	-0.053%
81	7.766	7.718	7.802	PH	-420	-38894	-1.38%	-0.107%
82	7.816	7.802	7.826	PH	-400	-8308	-0.29%	-0.023%
83	7.841	7.826	7.875	PH	7	-20398	-0.72%	-0.056%
84	7.888	7.875	7.911	PH	-1033	-22446	-0.80%	-0.062%
85	7.933	7.911	7.944	PH	-884	-19417	-0.69%	-0.053%
86	7.960	7.944	7.981	PH	-679	-18510	-0.66%	-0.051%
87	7.986	7.981	8.025	PH	-831	-25778	-0.91%	-0.071%
88	8.059	8.025	8.089	PH	-793	-36239	-1.29%	-0.100%
89	8.126	8.089	8.149	PH	-175	-26238	-0.93%	-0.072%

					rteres			
90	8.162	8.149	8.174	PH	-723	-11978	-0.42%	-0.033%
91	8.234	8.174	8.265	PH	219153	2281152	80.89%	6.269%
92	8.293	8.265	8.326	PH	81488	760658	26.97%	2.090%
93	8.345	8.326	8.384	PH	72	-13020	-0.46%	-0.036%
94	8.400	8.384	8.439	PH	-589	-24372	-0.86%	-0.067%
95	8.461	8.439	8.496	PH	1704	-3561	-0.13%	-0.010%
96	8.517	8.496	8.549	PH	-555	-24151	-0.86%	-0.066%
97	8.594	8.549	8.613	PH	-518	-27159	-0.96%	-0.075%
98	8.639	8.613	8.659	PH	175	-9760	-0.35%	-0.027%
99	8.667	8.659	8.679	PH	-289	-4478	-0.16%	-0.012%
100	8.700	8.679	8.747	PH	683	-10057	-0.36%	-0.028%
101	8.766	8.747	8.809	PH	-392	-22682	-0.80%	-0.062%
102	8.837	8.809	8.874	PH	-375	-21684	-0.77%	-0.060%
103	8.887	8.874	8.901	PH	-527	-9527	-0.34%	-0.026%
104	8.914	8.901	8.937	PH	-594	-14657	-0.52%	-0.040%
105	8.971	8.937	9.017	PH	-67	-21896	-0.78%	-0.060%
106	9.054	9.017	9.081	PH	1251	-372	-0.01%	-0.001%
107	9.095	9.081	9.136	PH	-306	-15729	-0.56%	-0.043%
108	9.144	9.136	9.176	PH	-568	-15680	-0.56%	-0.043%
109	9.232	9.176	9.268	PH	-314	-28949	-1.03%	-0.080%
110	9.286	9.268	9.301	PH	-390	-8935	-0.32%	-0.025%
111	9.310	9.301	9.327	PH	-417	-7563	-0.27%	-0.021%
112	9.342	9.327	9.354	PH	-432	-7476	-0.27%	-0.021%
113	9.374	9.354	9.409	PH	1911	12796	0.45%	0.035%
114	9.428	9.409	9.456	PH	324	2280	0.08%	0.006%
115	9.467	9.456	9.492	PH	222	-1163	-0.04%	-0.003%
116	9.506	9.492	9.527	PH	-87	-4338	-0.15%	-0.012%
117	9.543	9.527	9.584	PH	108	-2644	-0.09%	-0.007%
118	9.612	9.584	9.640	PH	-89	-8935	-0.32%	-0.025%
119	9.670	9.640	9.689	PH	27	-5435	-0.19%	-0.015%
120	9.701	9.689	9.720	PH	-185	-5749	-0.20%	-0.016%
121	9.767	9.720	9.789	PH	280	-4930	-0.17%	-0.014%
122	9.835	9.789	9.882	PH	206452	2265332	80.33%	6.225%
123	9.935	9.882	9.972	PH	66	-9720	-0.34%	-0.027%
124	9.980	9.972	9.992	PH	-294	-3799	-0.13%	-0.010%
125	10.006	9.992	10.037	PH	-192	-8291	-0.29%	-0.023%
126	10.056	10.037	10.062	PH	-276	-5035	-0.18%	-0.014%
127	10.081	10.062	10.097	PH	-247	-6320	-0.22%	-0.017%
128	10.131	10.097	10.151	PH	-99	-5926	-0.21%	-0.016%
129	10.176	10.151	10.199	PH	356	2220	0.08%	0.006%
130	10.223	10.199	10.249	PH	619	8915	0.32%	0.024%
131	10.271	10.249	10.289	PH	533	6996	0.25%	0.019%
132	10.308	10.289	10.333	HH	398	5418	0.19%	0.015%
133	10.363	10.333	10.374	PH	490	6569	0.23%	0.018%
134	10.388	10.374	10.407	HH	340	5324	0.19%	0.015%
135	10.418	10.407	10.434	HH	302	3369	0.12%	0.009%
136	10.458	10.434	10.491	HH	884	20407	0.72%	0.056%
137	10.498	10.491	10.514	HH	452	5618	0.20%	0.015%
138	10.527	10.514	10.546	HH	819	10626	0.38%	0.029%
139	10.572	10.546	10.612	HH	1889	40646	1.44%	0.112%
140	10.645	10.612	10.660	HH	1098	24962	0.89%	0.069%
141	10.670	10.660	10.679	HH	1033	11124	0.39%	0.031%

					rteres			
142	10.699	10.679	10.752	HH	1513	42231	1.50%	0.116%
143	10.794	10.752	10.806	HH	875	19644	0.70%	0.054%
144	10.842	10.806	10.872	HH	6308	123195	4.37%	0.339%
145	10.897	10.872	10.926	HH	2695	52210	1.85%	0.143%
146	10.945	10.926	10.977	HH	1516	36543	1.30%	0.100%
147	10.991	10.977	11.011	HH	1381	23148	0.82%	0.064%
148	11.027	11.011	11.042	HH	1190	20302	0.72%	0.056%
149	11.052	11.042	11.066	HH	1258	16485	0.58%	0.045%
150	11.085	11.066	11.095	HH	1373	21871	0.78%	0.060%
151	11.107	11.095	11.122	HH	1483	21208	0.75%	0.058%
152	11.137	11.122	11.154	HH	1532	25781	0.91%	0.071%
153	11.176	11.154	11.192	HH	1443	28557	1.01%	0.078%
154	11.277	11.192	11.327	HH	193702	2338377	82.92%	6.426%
155	11.357	11.327	11.406	HH	4692	122637	4.35%	0.337%
156	11.431	11.406	11.451	HH	1738	41349	1.47%	0.114%
157	11.470	11.451	11.492	HH	2035	39684	1.41%	0.109%
158	11.529	11.492	11.557	HH	4973	98649	3.50%	0.271%
159	11.578	11.557	11.604	HH	1993	52012	1.84%	0.143%
160	11.630	11.604	11.644	HH	2397	47097	1.67%	0.129%
161	11.659	11.644	11.674	HH	2485	39530	1.40%	0.109%
162	11.691	11.674	11.711	HH	3525	61247	2.17%	0.168%
163	11.742	11.711	11.759	HH	2825	67048	2.38%	0.184%
164	11.775	11.759	11.789	HH	2478	41568	1.47%	0.114%
165	11.805	11.789	11.851	HH	2661	76677	2.72%	0.211%
166	11.946	11.851	11.971	HH	3060	156916	5.56%	0.431%
167	11.983	11.971	12.007	HH	2678	53051	1.88%	0.146%
168	12.034	12.007	12.086	HH	7331	166215	5.89%	0.457%
169	12.101	12.086	12.126	HH	2565	54486	1.93%	0.150%
170	12.194	12.126	12.264	HH	69667	981013	34.79%	2.696%
171	12.276	12.264	12.334	HH	3276	113854	4.04%	0.313%
172	12.357	12.334	12.367	HH	2666	49577	1.76%	0.136%
173	12.377	12.367	12.399	HH	2719	48003	1.70%	0.132%
174	12.415	12.399	12.461	HH	2540	86210	3.06%	0.237%
175	12.479	12.461	12.490	HH	2490	41201	1.46%	0.113%
176	12.529	12.490	12.552	HH	3336	99215	3.52%	0.273%
177	12.588	12.552	12.621	HH	184853	2269281	80.47%	6.236%
178	12.643	12.621	12.686	HH	7591	156653	5.56%	0.430%
179	12.695	12.686	12.732	HH	2501	65086	2.31%	0.179%
180	12.739	12.732	12.756	HH	2205	29766	1.06%	0.082%
181	12.780	12.756	12.799	HH	2421	56724	2.01%	0.156%
182	12.822	12.799	12.872	HH	2693	107118	3.80%	0.294%
183	12.880	12.872	12.899	HH	2161	32954	1.17%	0.091%
184	12.942	12.899	12.964	HH	7198	138153	4.90%	0.380%
185	12.985	12.964	13.016	HH	3979	90063	3.19%	0.247%
186	13.045	13.016	13.069	HH	2569	75006	2.66%	0.206%
187	13.113	13.069	13.127	HH	2232	73505	2.61%	0.202%
188	13.139	13.127	13.176	HH	2159	56129	1.99%	0.154%
189	13.207	13.176	13.241	HH	4915	123484	4.38%	0.339%
190	13.260	13.241	13.329	HH	4220	145050	5.14%	0.399%
191	13.341	13.329	13.355	HH	2081	31572	1.12%	0.087%
192	13.390	13.355	13.402	HH	3040	72828	2.58%	0.200%
193	13.423	13.402	13.491	HH	13087	237301	8.42%	0.652%
194	13.532	13.491	13.562	HH	3434	105654	3.75%	0.290%

					rteres			
195	13.588	13.562	13.616	HH	2337	67795	2.40%	0.186%
196	13.639	13.616	13.660	HH	2624	60258	2.14%	0.166%
197	13.678	13.660	13.696	HH	2479	47090	1.67%	0.129%
198	13.709	13.696	13.717	HH	2067	26028	0.92%	0.072%
199	13.738	13.717	13.750	HH	2507	44517	1.58%	0.122%
200	13.787	13.750	13.830	HH	171029	2275477	80.69%	6.253%
201	13.848	13.830	13.869	HH	2467	51830	1.84%	0.142%
202	13.875	13.869	13.897	HH	2013	32048	1.14%	0.088%
203	13.925	13.897	13.942	HH	1975	51495	1.83%	0.142%
204	13.960	13.942	13.984	HH	1928	47789	1.69%	0.131%
205	14.013	13.984	14.075	HH	2280	108561	3.85%	0.298%
206	14.085	14.075	14.103	HH	1885	30899	1.10%	0.085%
207	14.116	14.103	14.137	HH	1988	39786	1.41%	0.109%
208	14.173	14.137	14.195	HH	4054	94656	3.36%	0.260%
209	14.220	14.195	14.246	HH	4083	87003	3.09%	0.239%
210	14.265	14.246	14.295	HH	2731	67530	2.39%	0.186%
211	14.309	14.295	14.326	HH	2025	36515	1.29%	0.100%
212	14.351	14.326	14.381	HH	4418	99688	3.54%	0.274%
213	14.404	14.381	14.421	HH	3605	70302	2.49%	0.193%
214	14.447	14.421	14.491	HH	3307	111644	3.96%	0.307%
215	14.510	14.491	14.531	HH	3330	63819	2.26%	0.175%
216	14.565	14.531	14.595	HH	3762	105035	3.72%	0.289%
217	14.633	14.595	14.647	HH	2282	66702	2.37%	0.183%
218	14.688	14.647	14.757	HH	135845	1960647	69.53%	5.388%
219	14.773	14.757	14.799	HH	2730	61937	2.20%	0.170%
220	14.821	14.799	14.841	HH	6482	106940	3.79%	0.294%
221	14.892	14.841	14.959	HH	173927	2485035	88.12%	6.829%
222	14.984	14.959	15.039	HH	3155	130357	4.62%	0.358%
223	15.060	15.039	15.072	HH	2771	53226	1.89%	0.146%
224	15.085	15.072	15.107	HH	2761	55577	1.97%	0.153%
225	15.159	15.107	15.211	HH	2999	174030	6.17%	0.478%
226	15.267	15.211	15.384	HH	37661	783545	27.79%	2.153%
227	15.412	15.384	15.447	HH	7232	177961	6.31%	0.489%
228	15.488	15.447	15.519	HH	7653	207648	7.36%	0.571%
229	15.534	15.519	15.562	HH	3769	88597	3.14%	0.243%
230	15.664	15.562	15.689	HH	3947	264193	9.37%	0.726%
231	15.733	15.689	15.754	HH	4077	144354	5.12%	0.397%
232	15.784	15.754	15.812	HH	4846	139142	4.93%	0.382%
233	15.825	15.812	15.837	HH	3767	53879	1.91%	0.148%
234	15.847	15.837	15.862	HH	3661	54031	1.92%	0.148%
235	15.915	15.862	15.958	HH	179204	2494888	88.47%	6.856%
236	15.968	15.958	15.987	HH	4020	70088	2.49%	0.193%
237	15.996	15.987	16.024	HH	3977	84622	3.00%	0.233%
238	16.044	16.024	16.067	HH	4106	103039	3.65%	0.283%
239	16.102	16.067	16.127	HH	4766	159023	5.64%	0.437%
240	16.165	16.127	16.179	HH	4534	134977	4.79%	0.371%
241	16.212	16.179	16.252	HH	9566	277598	9.84%	0.763%
242	16.281	16.252	16.336	HH	8950	303622	10.77%	0.834%
243	16.398	16.336	16.446	HH	17306	581437	20.62%	1.598%
244	16.476	16.446	16.497	HH	6245	176102	6.24%	0.484%
245	16.523	16.497	16.572	HH	6476	268326	9.52%	0.737%
246	16.594	16.572	16.617	HH	7808	180901	6.42%	0.497%

						rteres		
247	16.641	16.617	16.669	HH	7596	212727	7.54%	0.585%
248	16.703	16.669	16.729	HH	10024	286621	10.16%	0.788%
249	16.759	16.729	16.807	HH	10398	372808	13.22%	1.024%
250	16.867	16.807	16.891	HHA	188650	2819954	100.00%	7.749%

Sum of corrected areas: 36390230

FF050819.M Sat May 11 11:34:58 2019