

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005502.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 23:03
 Sample : K4752-12MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.353	4.322	4.441	BH	221983	2059645	86.58%	6.105%
2	4.454	4.441	4.483	HH	474	8109	0.34%	0.024%
3	4.503	4.483	4.547	HH	3121	37746	1.59%	0.112%
4	4.553	4.547	4.592	HH	349	4768	0.20%	0.014%
5	4.604	4.592	4.624	HH	202	2194	0.09%	0.007%
6	4.632	4.624	4.681	HH	75	-1974	-0.08%	-0.006%
7	4.687	4.681	4.701	PH	-107	-1740	-0.07%	-0.005%
8	4.705	4.701	4.720	PH	-140	-2216	-0.09%	-0.007%
9	4.735	4.720	4.758	PH	-104	-4562	-0.19%	-0.014%
10	4.766	4.758	4.796	PH	-217	-5395	-0.23%	-0.016%
11	4.800	4.796	4.815	PH	-163	-3042	-0.13%	-0.009%
12	4.820	4.815	4.860	PH	-229	-8046	-0.34%	-0.024%
13	4.866	4.860	4.872	PH	-280	-2332	-0.10%	-0.007%
14	4.876	4.872	4.882	PH	-268	-1881	-0.08%	-0.006%
15	4.888	4.882	4.910	PH	-283	-5838	-0.25%	-0.017%
16	4.914	4.910	4.919	PH	-304	-1684	-0.07%	-0.005%
17	4.945	4.919	4.987	PH	178	-8424	-0.35%	-0.025%
18	4.999	4.987	5.004	PH	-245	-3322	-0.14%	-0.010%
19	5.008	5.004	5.013	PH	-295	-1910	-0.08%	-0.006%
20	5.024	5.013	5.028	PH	-288	-2926	-0.12%	-0.009%
21	5.037	5.028	5.049	PH	-242	-4002	-0.17%	-0.012%
22	5.056	5.049	5.061	PH	-299	-2542	-0.11%	-0.008%
23	5.078	5.061	5.084	PH	-278	-4490	-0.19%	-0.013%
24	5.095	5.084	5.130	PH	-227	-10664	-0.45%	-0.032%
25	5.135	5.130	5.167	PH	-388	-10710	-0.45%	-0.032%
26	5.172	5.167	5.178	PH	-472	-3638	-0.15%	-0.011%
27	5.219	5.178	5.268	PH	-223	-23685	-1.00%	-0.070%
28	5.276	5.268	5.292	PH	-428	-7016	-0.29%	-0.021%
29	5.299	5.292	5.320	PH	-472	-9135	-0.38%	-0.027%
30	5.334	5.320	5.337	PH	-576	-5978	-0.25%	-0.018%
31	5.342	5.337	5.359	PH	-526	-7748	-0.33%	-0.023%
32	5.362	5.359	5.367	PH	-573	-2997	-0.13%	-0.009%
33	5.392	5.367	5.423	PH	817	-4538	-0.19%	-0.013%
34	5.449	5.423	5.489	PH	632	-6376	-0.27%	-0.019%
35	5.496	5.489	5.501	PH	-428	-3369	-0.14%	-0.010%
36	5.525	5.501	5.534	PH	-285	-7650	-0.32%	-0.023%

					rteres			
37	5.539	5.534	5.595	PH	-367	-16103	-0.68%	-0.048%
38	5.626	5.595	5.715	PH	354	-27642	-1.16%	-0.082%
39	5.741	5.715	5.778	PH	-535	-23350	-0.98%	-0.069%
40	5.803	5.778	5.825	PH	-652	-19501	-0.82%	-0.058%
41	5.843	5.825	5.869	PH	-555	-17529	-0.74%	-0.052%
42	5.893	5.869	5.916	PH	-666	-19538	-0.82%	-0.058%
43	5.935	5.916	5.975	PH	-399	-18073	-0.76%	-0.054%
44	5.983	5.975	6.010	PH	-370	-9791	-0.41%	-0.029%
45	6.034	6.010	6.060	PH	-294	-11220	-0.47%	-0.033%
46	6.092	6.060	6.140	PH	760	-8685	-0.37%	-0.026%
47	6.164	6.140	6.196	PH	-481	-17421	-0.73%	-0.052%
48	6.262	6.196	6.297	PH	-48	-20161	-0.85%	-0.060%
49	6.303	6.297	6.335	PH	-297	-9086	-0.38%	-0.027%
50	6.372	6.335	6.505	PH	206429	2074189	87.19%	6.148%
51	6.521	6.505	6.580	PH	-208	-16003	-0.67%	-0.047%
52	6.588	6.580	6.615	PH	-399	-9884	-0.42%	-0.029%
53	6.651	6.615	6.678	PH	-418	-20371	-0.86%	-0.060%
54	6.692	6.678	6.721	PH	-590	-17045	-0.72%	-0.051%
55	6.731	6.721	6.806	PH	-662	-37627	-1.58%	-0.112%
56	6.894	6.806	6.972	PH	-224	-50438	-2.12%	-0.150%
57	6.997	6.972	7.016	PH	-519	-16024	-0.67%	-0.047%
58	7.030	7.016	7.055	PH	-577	-15364	-0.65%	-0.046%
59	7.066	7.055	7.115	PH	-676	-28718	-1.21%	-0.085%
60	7.134	7.115	7.154	PH	-799	-19861	-0.83%	-0.059%
61	7.167	7.154	7.272	PH	-806	-62273	-2.62%	-0.185%
62	7.297	7.272	7.340	PH	-226	-27890	-1.17%	-0.083%
63	7.364	7.340	7.409	PH	-799	-37730	-1.59%	-0.112%
64	7.420	7.409	7.484	PH	-822	-42013	-1.77%	-0.125%
65	7.489	7.484	7.499	PH	-969	-8713	-0.37%	-0.026%
66	7.511	7.499	7.522	PH	-894	-13333	-0.56%	-0.040%
67	7.546	7.522	7.555	PH	-882	-18987	-0.80%	-0.056%
68	7.576	7.555	7.620	PH	-196	-28722	-1.21%	-0.085%
69	7.639	7.620	7.669	PH	-905	-28084	-1.18%	-0.083%
70	7.711	7.669	7.727	PH	-553	-28440	-1.20%	-0.084%
71	7.744	7.727	7.782	PH	-65	-17091	-0.72%	-0.051%
72	7.799	7.782	7.844	PH	-527	-24918	-1.05%	-0.074%
73	7.860	7.844	7.882	PH	-584	-16662	-0.70%	-0.049%
74	7.900	7.882	7.974	PH	-379	-39951	-1.68%	-0.118%
75	7.991	7.974	8.003	PH	-775	-15152	-0.64%	-0.045%
76	8.070	8.003	8.104	PH	-222	-40412	-1.70%	-0.120%
77	8.131	8.104	8.143	PH	14784	157794	6.63%	0.468%
78	8.165	8.143	8.202	HH	198572	2078630	87.37%	6.161%
79	8.226	8.202	8.384	HH	111398	1344631	56.52%	3.986%
80	8.397	8.384	8.434	PH	-63	-7478	-0.31%	-0.022%
81	8.440	8.434	8.478	PH	-357	-11538	-0.49%	-0.034%
82	8.493	8.478	8.504	PH	-423	-7177	-0.30%	-0.021%
83	8.523	8.504	8.559	PH	-276	-14717	-0.62%	-0.044%
84	8.593	8.559	8.610	PH	252	-4250	-0.18%	-0.013%
85	8.639	8.610	8.757	PH	3853	61733	2.59%	0.183%
86	8.777	8.757	8.857	PH	-34	-24436	-1.03%	-0.072%
87	8.887	8.857	8.947	PH	189	-19326	-0.81%	-0.057%
88	8.957	8.947	8.970	PH	-531	-8165	-0.34%	-0.024%
89	8.987	8.970	9.016	PH	285	-6533	-0.27%	-0.019%

					rteres			
90	9.028	9.016	9.057	PH	-500	-15327	-0.64%	-0.045%
91	9.065	9.057	9.107	PH	-724	-23511	-0.99%	-0.070%
92	9.129	9.107	9.154	PH	-709	-22561	-0.95%	-0.067%
93	9.178	9.154	9.215	PH	-497	-25272	-1.06%	-0.075%
94	9.219	9.215	9.234	PH	-722	-8791	-0.37%	-0.026%
95	9.249	9.234	9.261	PH	-712	-12555	-0.53%	-0.037%
96	9.273	9.261	9.296	PH	-692	-16625	-0.70%	-0.049%
97	9.332	9.296	9.389	PH	-117	-22336	-0.94%	-0.066%
98	9.406	9.389	9.414	PH	-161	-4466	-0.19%	-0.013%
99	9.429	9.414	9.472	PH	-79	-11134	-0.47%	-0.033%
100	9.490	9.472	9.523	PH	-179	-13700	-0.58%	-0.041%
101	9.545	9.523	9.577	PH	-375	-19724	-0.83%	-0.058%
102	9.599	9.577	9.660	PH	42	-29404	-1.24%	-0.087%
103	9.707	9.660	9.731	PH	-305	-23608	-0.99%	-0.070%
104	9.766	9.731	9.889	PH	180149	2026049	85.16%	6.005%
105	9.913	9.889	10.027	PH	5629	23170	0.97%	0.069%
106	10.034	10.027	10.073	PH	-680	-21087	-0.89%	-0.063%
107	10.113	10.073	10.125	PH	-441	-18943	-0.80%	-0.056%
108	10.144	10.125	10.175	PH	-177	-10762	-0.45%	-0.032%
109	10.209	10.175	10.270	PH	1955	23105	0.97%	0.068%
110	10.283	10.270	10.305	PH	-114	-4770	-0.20%	-0.014%
111	10.320	10.305	10.344	PH	-182	-6581	-0.28%	-0.020%
112	10.390	10.344	10.415	PH	-96	-13265	-0.56%	-0.039%
113	10.423	10.415	10.443	PH	-159	-4374	-0.18%	-0.013%
114	10.465	10.443	10.473	PH	-17	-2634	-0.11%	-0.008%
115	10.504	10.473	10.547	PH	853	773	0.03%	0.002%
116	10.575	10.547	10.588	PH	-230	-7345	-0.31%	-0.022%
117	10.605	10.588	10.624	PH	-141	-4896	-0.21%	-0.015%
118	10.636	10.624	10.677	PH	65	-8882	-0.37%	-0.026%
119	10.688	10.677	10.700	PH	-380	-6004	-0.25%	-0.018%
120	10.725	10.700	10.753	PH	-196	-12376	-0.52%	-0.037%
121	10.761	10.753	10.772	PH	-432	-5523	-0.23%	-0.016%
122	10.800	10.772	10.861	PH	261	-4006	-0.17%	-0.012%
123	10.905	10.861	10.997	PH	1704	15356	0.65%	0.046%
124	11.017	10.997	11.052	PH	-133	-10346	-0.43%	-0.031%
125	11.069	11.052	11.117	PH	-263	-16162	-0.68%	-0.048%
126	11.143	11.117	11.164	PH	-216	-9445	-0.40%	-0.028%
127	11.209	11.164	11.272	PH	171005	2009830	84.48%	5.957%
128	11.294	11.272	11.347	PH	299	-3201	-0.13%	-0.009%
129	11.366	11.347	11.385	PH	18	-4663	-0.20%	-0.014%
130	11.401	11.385	11.430	PH	18	-6707	-0.28%	-0.020%
131	11.451	11.430	11.467	PH	-245	-7678	-0.32%	-0.023%
132	11.498	11.467	11.540	PH	96	-4833	-0.20%	-0.014%
133	11.572	11.540	11.597	PH	1842	22131	0.93%	0.066%
134	11.626	11.597	11.749	HH	118507	1542511	64.84%	4.572%
135	11.758	11.749	11.796	HH	171	164	0.01%	0.000%
136	11.813	11.796	11.839	PH	67	-1953	-0.08%	-0.006%
137	11.879	11.839	11.902	PH	1050	15419	0.65%	0.046%
138	11.933	11.902	11.954	HH	516	8666	0.36%	0.026%
139	11.971	11.954	12.057	HH	599	12305	0.52%	0.036%
140	12.083	12.057	12.102	PH	355	3697	0.16%	0.011%
141	12.133	12.102	12.189	PH	50515	646255	27.16%	1.916%

					rteres			
142	12.202	12.189	12.227	HH	2031	36655	1.54%	0.109%
143	12.246	12.227	12.277	HH	1871	37846	1.59%	0.112%
144	12.291	12.277	12.321	HH	1106	22679	0.95%	0.067%
145	12.344	12.321	12.369	HH	1074	20922	0.88%	0.062%
146	12.375	12.369	12.426	HH	579	17625	0.74%	0.052%
147	12.444	12.426	12.487	HH	634	19822	0.83%	0.059%
148	12.522	12.487	12.562	HH	160251	1990407	83.67%	5.900%
149	12.586	12.562	12.655	HH	3693	78762	3.31%	0.233%
150	12.665	12.655	12.695	HH	621	12037	0.51%	0.036%
151	12.704	12.695	12.720	HH	429	5838	0.25%	0.017%
152	12.788	12.720	12.828	HH	1163	45935	1.93%	0.136%
153	12.845	12.828	12.862	HH	718	12808	0.54%	0.038%
154	12.879	12.862	12.895	HH	1338	20303	0.85%	0.060%
155	12.924	12.895	12.994	HH	17731	298176	12.53%	0.884%
156	13.009	12.994	13.035	HH	1249	26176	1.10%	0.078%
157	13.048	13.035	13.055	HH	953	11661	0.49%	0.035%
158	13.071	13.055	13.097	HH	1020	22668	0.95%	0.067%
159	13.134	13.097	13.195	HH	3963	123884	5.21%	0.367%
160	13.205	13.195	13.225	HH	1826	31913	1.34%	0.095%
161	13.249	13.225	13.305	HH	3379	90474	3.80%	0.268%
162	13.368	13.305	13.393	HH	9246	178322	7.50%	0.529%
163	13.416	13.393	13.462	HH	10776	180495	7.59%	0.535%
164	13.479	13.462	13.497	HH	1560	31519	1.32%	0.093%
165	13.520	13.497	13.535	HH	1882	38202	1.61%	0.113%
166	13.565	13.535	13.604	HH	2154	73092	3.07%	0.217%
167	13.675	13.604	13.692	HH	3697	108040	4.54%	0.320%
168	13.723	13.692	13.774	HH	156690	2005574	84.30%	5.945%
169	13.780	13.774	13.796	HH	2158	27131	1.14%	0.080%
170	13.821	13.796	13.863	HH	3232	91989	3.87%	0.273%
171	13.872	13.863	13.890	HH	1497	23568	0.99%	0.070%
172	13.944	13.890	13.960	HH	2062	69969	2.94%	0.207%
173	13.977	13.960	13.997	HH	2316	47394	1.99%	0.140%
174	14.006	13.997	14.035	HH	2082	41801	1.76%	0.124%
175	14.055	14.035	14.067	HH	2132	36631	1.54%	0.109%
176	14.115	14.067	14.185	HH	7812	239526	10.07%	0.710%
177	14.199	14.185	14.249	HH	1808	66168	2.78%	0.196%
178	14.287	14.249	14.330	HH	7548	177326	7.45%	0.526%
179	14.352	14.330	14.375	HH	4332	91083	3.83%	0.270%
180	14.385	14.375	14.401	HH	3027	42889	1.80%	0.127%
181	14.415	14.401	14.469	HH	3236	92092	3.87%	0.273%
182	14.516	14.469	14.564	HH	2912	121184	5.09%	0.359%
183	14.576	14.564	14.587	HH	1875	25091	1.05%	0.074%
184	14.626	14.587	14.664	HH	140255	2009607	84.47%	5.957%
185	14.673	14.664	14.704	HH	3248	66365	2.79%	0.197%
186	14.716	14.704	14.758	HH	2045	62833	2.64%	0.186%
187	14.830	14.758	14.864	HH	151573	2108716	88.64%	6.250%
188	14.878	14.864	14.913	HH	3658	89296	3.75%	0.265%
189	14.935	14.913	14.972	HH	3750	93300	3.92%	0.277%
190	14.984	14.972	15.001	HH	2139	34585	1.45%	0.103%
191	15.026	15.001	15.055	HH	2281	68540	2.88%	0.203%
192	15.087	15.055	15.104	HH	2869	71318	3.00%	0.211%
193	15.124	15.104	15.144	HH	3329	72248	3.04%	0.214%
194	15.172	15.144	15.182	HH	7996	133098	5.59%	0.395%

					rters			
195	15.209	15.182	15.324	HH	61363	1162104	48.85%	3.445%
196	15.352	15.324	15.392	HH	13747	267982	11.26%	0.794%
197	15.420	15.392	15.459	HH	7231	170504	7.17%	0.505%
198	15.486	15.459	15.517	HH	2944	97086	4.08%	0.288%
199	15.534	15.517	15.554	HH	2786	60003	2.52%	0.178%
200	15.612	15.554	15.629	HH	3154	131392	5.52%	0.389%
201	15.675	15.629	15.699	HH	3948	140482	5.91%	0.416%
202	15.727	15.699	15.804	HH	5305	225618	9.48%	0.669%
203	15.854	15.804	15.902	HH	155902	2210083	92.90%	6.551%
204	15.914	15.902	15.954	HH	3641	106154	4.46%	0.315%
205	15.971	15.954	16.007	HH	3384	103765	4.36%	0.308%
206	16.057	16.007	16.068	HH	3548	123934	5.21%	0.367%
207	16.144	16.068	16.178	HH	6272	298876	12.56%	0.886%
208	16.226	16.178	16.270	HH	11232	403068	16.94%	1.195%
209	16.296	16.270	16.308	HH	5010	109240	4.59%	0.324%
210	16.340	16.308	16.379	HH	20005	397582	16.71%	1.178%
211	16.421	16.379	16.450	HH	7258	236784	9.95%	0.702%
212	16.477	16.450	16.532	HH	6836	267661	11.25%	0.793%
213	16.594	16.532	16.629	HH	6348	320002	13.45%	0.949%
214	16.637	16.629	16.664	HH	6140	120813	5.08%	0.358%
215	16.689	16.664	16.755	HH	6131	299195	12.58%	0.887%
216	16.809	16.755	16.839	HH	156777	2378999	100.00%	7.052%
					Sum of corrected areas:	33737078		

FF090319.M Tue Sep 10 08:32:06 2019