

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004428.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 12:09
 Sample : K2204-05MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.261	4.242	4.322	PH	12832	139466	0.29%	0.072%
2	4.325	4.322	4.352	PH	43	-1118	-0.00%	-0.001%
3	4.366	4.352	4.393	PH	-51	-3451	-0.01%	-0.002%
4	4.416	4.393	4.437	PH	-35	-3530	-0.01%	-0.002%
5	4.454	4.437	4.494	PH	2	-3509	-0.01%	-0.002%
6	4.496	4.494	4.499	PH	-56	-317	-0.00%	-0.000%
7	4.515	4.499	4.532	PH	101	-911	-0.00%	-0.000%
8	4.539	4.532	4.559	PH	7	-1542	-0.00%	-0.001%
9	4.568	4.559	4.581	PH	-38	-1575	-0.00%	-0.001%
10	4.587	4.581	4.607	PH	-77	-2584	-0.01%	-0.001%
11	4.617	4.607	4.637	PH	-102	-3094	-0.01%	-0.002%
12	4.657	4.637	4.664	PH	-1	-1828	-0.00%	-0.001%
13	4.666	4.664	4.704	PH	-12	-4716	-0.01%	-0.002%
14	4.723	4.704	4.764	PH	259	-3625	-0.01%	-0.002%
15	4.786	4.764	4.807	PH	-166	-6301	-0.01%	-0.003%
16	4.812	4.807	4.831	PH	-177	-3965	-0.01%	-0.002%
17	4.836	4.831	4.850	PH	-390	-4388	-0.01%	-0.002%
18	4.860	4.850	4.892	PH	-195	-6952	-0.01%	-0.004%
19	4.899	4.892	4.925	PH	-125	-3998	-0.01%	-0.002%
20	4.950	4.925	4.965	PH	-30	-3516	-0.01%	-0.002%
21	4.978	4.965	4.989	PH	-36	-972	-0.00%	-0.001%
22	5.000	4.989	5.042	PH	9	-4091	-0.01%	-0.002%
23	5.052	5.042	5.057	PH	-180	-1913	-0.00%	-0.001%
24	5.061	5.057	5.071	PH	-122	-1667	-0.00%	-0.001%
25	5.094	5.071	5.107	PH	87	-1775	-0.00%	-0.001%
26	5.118	5.107	5.138	PH	23	-1175	-0.00%	-0.001%
27	5.159	5.138	5.166	PH	144	623	0.00%	0.000%
28	5.180	5.166	5.200	HH	411	4557	0.01%	0.002%
29	5.205	5.200	5.225	PH	120	313	0.00%	0.000%
30	5.232	5.225	5.246	PH	60	-172	-0.00%	-0.000%
31	5.249	5.246	5.264	PH	24	-824	-0.00%	-0.000%
32	5.272	5.264	5.284	PH	-9	-1143	-0.00%	-0.001%
33	5.307	5.284	5.370	PH	868	16996	0.04%	0.009%
34	5.372	5.370	5.377	HH	68	132	0.00%	0.000%
35	5.384	5.377	5.407	PH	85	465	0.00%	0.000%
36	5.418	5.407	5.452	HH	237	1119	0.00%	0.001%

					rteres			
37	5.473	5.452	5.505	PH	643	7944	0.02%	0.004%
38	5.511	5.505	5.537	PH	130	1195	0.00%	0.001%
39	5.549	5.537	5.560	PH	151	901	0.00%	0.000%
40	5.581	5.560	5.619	PH	861	18280	0.04%	0.009%
41	5.634	5.619	5.652	HH	663	9440	0.02%	0.005%
42	5.680	5.652	5.724	HH	554	14435	0.03%	0.007%
43	5.750	5.724	5.769	HH	445	7138	0.01%	0.004%
44	5.800	5.769	5.834	HH	617	12432	0.03%	0.006%
45	5.885	5.834	5.921	HH	1179	37901	0.08%	0.020%
46	5.936	5.921	5.959	HH	813	14862	0.03%	0.008%
47	5.981	5.959	5.986	HH	920	11759	0.02%	0.006%
48	5.997	5.986	6.007	HH	927	10942	0.02%	0.006%
49	6.017	6.007	6.049	HH	809	16082	0.03%	0.008%
50	6.060	6.049	6.076	HH	818	11630	0.02%	0.006%
51	6.080	6.076	6.095	HH	806	7108	0.01%	0.004%
52	6.108	6.095	6.132	HH	732	13450	0.03%	0.007%
53	6.157	6.132	6.169	HH	660	11121	0.02%	0.006%
54	6.178	6.169	6.189	HH	512	5861	0.01%	0.003%
55	6.199	6.189	6.214	HH	843	10806	0.02%	0.006%
56	6.218	6.214	6.253	HH	824	14576	0.03%	0.008%
57	6.278	6.253	6.348	HH	15667	216502	0.45%	0.111%
58	6.356	6.348	6.386	HH	847	15536	0.03%	0.008%
59	6.396	6.386	6.409	HH	814	9845	0.02%	0.005%
60	6.423	6.409	6.449	HH	1494	23489	0.05%	0.012%
61	6.461	6.449	6.482	HH	904	14985	0.03%	0.008%
62	6.497	6.482	6.508	HH	589	7580	0.02%	0.004%
63	6.531	6.508	6.541	HH	668	10827	0.02%	0.006%
64	6.555	6.541	6.576	HH	892	14711	0.03%	0.008%
65	6.597	6.576	6.621	HH	929	17710	0.04%	0.009%
66	6.628	6.621	6.641	HH	670	7232	0.02%	0.004%
67	6.676	6.641	6.707	HH	1489	37759	0.08%	0.019%
68	6.716	6.707	6.746	HH	1073	20956	0.04%	0.011%
69	6.793	6.746	6.815	HH	1428	44482	0.09%	0.023%
70	6.835	6.815	6.864	HH	1538	33565	0.07%	0.017%
71	6.882	6.864	6.895	HH	1363	20844	0.04%	0.011%
72	6.933	6.895	6.958	HH	2444	75157	0.16%	0.039%
73	6.976	6.958	7.016	HH	2750	67590	0.14%	0.035%
74	7.040	7.016	7.130	HH	5913	186871	0.39%	0.096%
75	7.134	7.130	7.162	HH	1523	28590	0.06%	0.015%
76	7.199	7.162	7.235	HH	3748	95205	0.20%	0.049%
77	7.247	7.235	7.264	HH	1548	25559	0.05%	0.013%
78	7.279	7.264	7.307	HH	1445	33731	0.07%	0.017%
79	7.312	7.307	7.343	HH	1173	23037	0.05%	0.012%
80	7.369	7.343	7.403	HH	2099	51070	0.11%	0.026%
81	7.408	7.403	7.410	HH	1164	4749	0.01%	0.002%
82	7.422	7.410	7.444	HH	1379	24014	0.05%	0.012%
83	7.461	7.444	7.467	HH	1379	16896	0.04%	0.009%
84	7.471	7.467	7.493	HH	1309	19401	0.04%	0.010%
85	7.512	7.493	7.517	HH	1269	16740	0.04%	0.009%
86	7.529	7.517	7.547	HH	1322	21372	0.04%	0.011%
87	7.564	7.547	7.604	HH	1332	36669	0.08%	0.019%
88	7.624	7.604	7.634	HH	1382	22120	0.05%	0.011%
89	7.658	7.634	7.664	HH	1639	25716	0.05%	0.013%

					rteres			
90	7.672	7.664	7.697	HH	1600	28871	0.06%	0.015%
91	7.716	7.697	7.744	HH	1596	38499	0.08%	0.020%
92	7.761	7.744	7.777	HH	1983	32412	0.07%	0.017%
93	7.798	7.777	7.812	HH	3002	50880	0.11%	0.026%
94	7.821	7.812	7.844	HH	2794	42528	0.09%	0.022%
95	7.856	7.844	7.867	HH	1873	25156	0.05%	0.013%
96	7.889	7.867	7.957	HH	4107	159063	0.33%	0.082%
97	7.997	7.957	8.014	HH	8289	156861	0.33%	0.081%
98	8.027	8.014	8.044	HH	6043	99911	0.21%	0.051%
99	8.066	8.044	8.121	HH	23103	399864	0.84%	0.206%
100	8.143	8.121	8.155	HH	6027	95908	0.20%	0.049%
101	8.180	8.155	8.254	HH	8180	298202	0.63%	0.154%
102	8.275	8.254	8.302	HH	3886	93177	0.20%	0.048%
103	8.307	8.302	8.382	HH	2645	95893	0.20%	0.049%
104	8.417	8.382	8.429	HH	2160	50321	0.11%	0.026%
105	8.434	8.429	8.448	HH	2103	22070	0.05%	0.011%
106	8.472	8.448	8.524	HH	8289	197644	0.42%	0.102%
107	8.537	8.524	8.566	HH	3338	75387	0.16%	0.039%
108	8.574	8.566	8.584	HH	2646	28166	0.06%	0.015%
109	8.601	8.584	8.626	HH	4059	75164	0.16%	0.039%
110	8.656	8.626	8.687	HH	2515	78102	0.16%	0.040%
111	8.714	8.687	8.735	HH	4584	93615	0.20%	0.048%
112	8.742	8.735	8.762	HH	3231	49957	0.10%	0.026%
113	8.783	8.762	8.808	HH	3449	86106	0.18%	0.044%
114	8.815	8.808	8.831	HH	3202	42488	0.09%	0.022%
115	8.836	8.831	8.862	HH	3122	52576	0.11%	0.027%
116	8.886	8.862	8.908	HH	7633	135052	0.28%	0.070%
117	8.944	8.908	8.996	HH	7491	229855	0.48%	0.118%
118	9.036	8.996	9.059	HH	4839	116612	0.24%	0.060%
119	9.078	9.059	9.107	HH	3557	82088	0.17%	0.042%
120	9.128	9.107	9.142	HH	2673	52814	0.11%	0.027%
121	9.172	9.142	9.202	HH	4198	115729	0.24%	0.060%
122	9.218	9.202	9.239	HH	3056	60592	0.13%	0.031%
123	9.265	9.239	9.314	HH	10684	276880	0.58%	0.143%
124	9.334	9.314	9.362	HH	5273	119169	0.25%	0.061%
125	9.381	9.362	9.387	HH	4824	65079	0.14%	0.034%
126	9.407	9.387	9.449	HH	6421	191469	0.40%	0.099%
127	9.463	9.449	9.512	HH	4903	142064	0.30%	0.073%
128	9.527	9.512	9.554	HH	3173	73221	0.15%	0.038%
129	9.590	9.554	9.602	HH	3956	96885	0.20%	0.050%
130	9.612	9.602	9.639	HH	4008	80695	0.17%	0.042%
131	9.663	9.639	9.754	HH	24406	457307	0.96%	0.235%
132	9.769	9.754	9.806	HH	3202	83841	0.18%	0.043%
133	9.847	9.806	9.912	HH	2828	147987	0.31%	0.076%
134	9.936	9.912	9.941	HH	2180	34923	0.07%	0.018%
135	9.955	9.941	9.962	HH	2148	26527	0.06%	0.014%
136	10.016	9.962	10.034	HH	5156	140467	0.30%	0.072%
137	10.052	10.034	10.085	HH	4059	100521	0.21%	0.052%
138	10.104	10.085	10.119	HH	3992	67558	0.14%	0.035%
139	10.145	10.119	10.166	HH	6424	142247	0.30%	0.073%
140	10.187	10.166	10.232	HH	6078	182591	0.38%	0.094%
141	10.256	10.232	10.297	HH	6746	188693	0.40%	0.097%

rteres								
142	10.339	10.297	10.368	HH	5662	186406	0.39%	0.096%
143	10.400	10.368	10.417	HH	6698	144508	0.30%	0.074%
144	10.423	10.417	10.432	HH	4512	39235	0.08%	0.020%
145	10.454	10.432	10.567	HH	31555	689161	1.45%	0.355%
146	10.579	10.567	10.607	HH	3284	75353	0.16%	0.039%
147	10.659	10.607	10.724	HH	57569	1061460	2.23%	0.546%
148	10.745	10.724	10.836	HH	14968	513416	1.08%	0.264%
149	10.850	10.836	10.889	HH	4216	123327	0.26%	0.063%
150	10.906	10.889	10.933	HH	4140	94770	0.20%	0.049%
151	10.961	10.933	10.990	HH	5292	145807	0.31%	0.075%
152	11.030	10.990	11.043	HH	5503	150418	0.32%	0.077%
153	11.051	11.043	11.074	HH	5068	86193	0.18%	0.044%
154	11.103	11.074	11.130	HH	24147	366119	0.77%	0.188%
155	11.156	11.130	11.174	HH	7309	149009	0.31%	0.077%
156	11.192	11.174	11.243	HH	8874	230272	0.48%	0.119%
157	11.258	11.243	11.277	HH	4507	82186	0.17%	0.042%
158	11.325	11.277	11.373	HH	5298	253375	0.53%	0.130%
159	11.391	11.373	11.414	HH	4538	102871	0.22%	0.053%
160	11.421	11.414	11.429	HH	3851	34162	0.07%	0.018%
161	11.463	11.429	11.481	HH	17148	283647	0.60%	0.146%
162	11.497	11.481	11.547	HH	16787	389242	0.82%	0.200%
163	11.575	11.547	11.595	HH	19762	351176	0.74%	0.181%
164	11.610	11.595	11.621	HH	14538	205482	0.43%	0.106%
165	11.662	11.621	11.711	HH	59292	1146842	2.41%	0.590%
166	11.726	11.711	11.741	HH	6284	105360	0.22%	0.054%
167	11.771	11.741	11.792	HH	7226	183531	0.39%	0.094%
168	11.835	11.792	11.921	HH	1219551	14631074	30.74%	7.532%
169	11.944	11.921	11.986	HH	8522	276547	0.58%	0.142%
170	12.004	11.986	12.019	HH	6571	123556	0.26%	0.064%
171	12.036	12.019	12.066	HH	14561	254042	0.53%	0.131%
172	12.082	12.066	12.104	HH	6255	137084	0.29%	0.071%
173	12.142	12.104	12.174	HH	6017	240270	0.50%	0.124%
174	12.211	12.174	12.224	HH	6932	191636	0.40%	0.099%
175	12.261	12.224	12.272	HH	11483	254085	0.53%	0.131%
176	12.293	12.272	12.322	HH	23110	399847	0.84%	0.206%
177	12.363	12.322	12.385	HH	18574	411592	0.86%	0.212%
178	12.412	12.385	12.444	HH	29136	575223	1.21%	0.296%
179	12.479	12.444	12.563	HH	58373	1380017	2.90%	0.710%
180	12.587	12.563	12.614	HH	7405	204121	0.43%	0.105%
181	12.638	12.614	12.656	HH	9278	203053	0.43%	0.105%
182	12.673	12.656	12.692	HH	9921	185527	0.39%	0.096%
183	12.701	12.692	12.725	HH	8043	152720	0.32%	0.079%
184	12.736	12.725	12.751	HH	7886	119498	0.25%	0.062%
185	12.778	12.751	12.812	HH	56273	949533	1.99%	0.489%
186	12.868	12.812	12.893	HH	2703423	47597665	100.00%	24.504%
187	12.927	12.893	12.942	HH	2867076	41090453	86.33%	21.154%
188	12.948	12.942	12.989	HH	350267	3584494	7.53%	1.845%
189	13.001	12.989	13.019	HH	17649	284017	0.60%	0.146%
190	13.027	13.019	13.043	HH	13423	178938	0.38%	0.092%
191	13.087	13.043	13.161	HH	673222	9113380	19.15%	4.692%
192	13.175	13.161	13.202	HH	16524	356594	0.75%	0.184%
193	13.207	13.202	13.223	HH	12183	148319	0.31%	0.076%
194	13.259	13.223	13.323	HH	16329	805379	1.69%	0.415%

					rteres			
195	13.378	13.323	13.434	HH	42799	1336738	2.81%	0.688%
196	13.490	13.434	13.517	HH	22204	826133	1.74%	0.425%
197	13.529	13.517	13.582	HH	19169	615668	1.29%	0.317%
198	13.611	13.582	13.635	HH	32637	674425	1.42%	0.347%
199	13.655	13.635	13.681	HH	28966	637887	1.34%	0.328%
200	13.727	13.681	13.764	HH	25011	977402	2.05%	0.503%
201	13.780	13.764	13.798	HH	15517	298417	0.63%	0.154%
202	13.824	13.798	13.839	HH	17096	395886	0.83%	0.204%
203	13.846	13.839	13.857	HH	16639	181518	0.38%	0.093%
204	13.896	13.857	13.907	HH	35462	744053	1.56%	0.383%
205	13.918	13.907	13.949	HH	33218	652848	1.37%	0.336%
206	13.954	13.949	13.962	HH	19395	154371	0.32%	0.079%
207	14.008	13.962	14.035	HH	33070	1166326	2.45%	0.600%
208	14.065	14.035	14.079	HH	59615	1027198	2.16%	0.529%
209	14.089	14.079	14.144	HH	48169	1167577	2.45%	0.601%
210	14.170	14.144	14.198	HH	40306	889891	1.87%	0.458%
211	14.232	14.198	14.271	HH	68540	1581504	3.32%	0.814%
212	14.295	14.271	14.326	HH	41883	965798	2.03%	0.497%
213	14.348	14.326	14.382	HH	38420	933578	1.96%	0.481%
214	14.391	14.382	14.408	HH	20869	302983	0.64%	0.156%
215	14.416	14.408	14.449	HH	19189	456004	0.96%	0.235%
216	14.470	14.449	14.477	HH	18521	300478	0.63%	0.155%
217	14.510	14.477	14.536	HH	34173	854906	1.80%	0.440%
218	14.554	14.536	14.587	HH	21450	609064	1.28%	0.314%
219	14.669	14.587	14.686	HH	38453	1386522	2.91%	0.714%
220	14.713	14.686	14.757	HH	78458	1830301	3.85%	0.942%
221	14.770	14.757	14.791	HH	23380	448463	0.94%	0.231%
222	14.828	14.791	14.861	HH	24531	949106	1.99%	0.489%
223	14.884	14.861	14.946	HH	22647	1070614	2.25%	0.551%
224	15.025	14.946	15.068	HH	23562	1589542	3.34%	0.818%
225	15.095	15.068	15.129	HH	31106	915897	1.92%	0.472%
226	15.133	15.129	15.167	HH	22921	510088	1.07%	0.263%
227	15.174	15.167	15.201	HH	21755	435306	0.91%	0.224%
228	15.233	15.201	15.265	HH	24229	863594	1.81%	0.445%
229	15.293	15.265	15.321	HH	58690	1209946	2.54%	0.623%
230	15.346	15.321	15.371	HH	29487	795370	1.67%	0.409%
231	15.384	15.371	15.419	HH	25702	715932	1.50%	0.369%
232	15.444	15.419	15.469	HH	25061	726738	1.53%	0.374%
233	15.488	15.469	15.493	HH	26472	360719	0.76%	0.186%
234	15.515	15.493	15.561	HH	27065	1061999	2.23%	0.547%
235	15.575	15.561	15.592	HH	24704	462954	0.97%	0.238%
236	15.607	15.592	15.612	HH	24608	293209	0.62%	0.151%
237	15.634	15.612	15.650	HH	24781	549120	1.15%	0.283%
238	15.676	15.650	15.684	HH	25194	508280	1.07%	0.262%
239	15.687	15.684	15.692	HH	25106	126335	0.27%	0.065%
240	15.696	15.692	15.706	HH	25139	197535	0.42%	0.102%
241	15.734	15.706	15.761	HH	43283	1062425	2.23%	0.547%
242	15.796	15.761	15.825	HH	29427	1039657	2.18%	0.535%
243	15.855	15.825	15.859	HH	26215	521599	1.10%	0.269%
244	15.863	15.859	15.868	HH	26247	138154	0.29%	0.071%
245	15.879	15.868	15.886	HH	26185	283980	0.60%	0.146%
246	15.940	15.886	15.969	HH	28728	1366124	2.87%	0.703%

					rteres			
247	15.994	15.969	16.002	HH	28412	559062	1.17%	0.288%
248	16.041	16.002	16.079	HH	30967	1379411	2.90%	0.710%
249	16.105	16.079	16.112	HH	31749	614290	1.29%	0.316%
250	16.114	16.112	16.122	HH	31511	187313	0.39%	0.096%
251	16.145	16.122	16.185	HH	32991	1198460	2.52%	0.617%
252	16.237	16.185	16.257	HH	47646	1633814	3.43%	0.841%
253	16.278	16.257	16.324	HH	49561	1616053	3.40%	0.832%
254	16.374	16.324	16.396	HH	37773	1543021	3.24%	0.794%
255	16.404	16.396	16.443	HH	36109	1006812	2.12%	0.518%
256	16.447	16.443	16.454	HH	35411	230617	0.48%	0.119%
257	16.503	16.454	16.537	HH	40028	1871672	3.93%	0.964%
258	16.561	16.537	16.598	HH	47929	1559710	3.28%	0.803%
259	16.625	16.598	16.658	HH	50846	1620458	3.40%	0.834%
260	16.685	16.658	16.709	HH	61372	1531187	3.22%	0.788%

Sum of corrected areas: 194241101

FF050219.M Mon May 06 09:09:33 2019