

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091719\
 Data File : FE030501.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2019 16:20
 Sample : K4897-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.329	2.295	2.354	BH	70	-1425	-0.01%	-0.001%
2	2.363	2.354	2.381	PH	49	-470	-0.00%	-0.000%
3	2.389	2.381	2.420	PH	96	-4	-0.00%	-0.000%
4	2.477	2.420	2.519	PH	190	4340	0.03%	0.002%
5	2.537	2.519	2.551	HH	141	2169	0.01%	0.001%
6	2.562	2.551	2.587	HH	230	3287	0.02%	0.002%
7	2.598	2.587	2.621	HH	214	3579	0.02%	0.002%
8	2.635	2.621	2.645	HH	268	2917	0.02%	0.002%
9	2.651	2.645	2.661	HH	190	1749	0.01%	0.001%
10	2.675	2.661	2.685	HH	328	3495	0.02%	0.002%
11	2.707	2.685	2.732	HH	300	7203	0.05%	0.004%
12	2.756	2.732	2.765	HH	304	5522	0.04%	0.003%
13	2.782	2.765	2.788	HH	295	3424	0.02%	0.002%
14	2.829	2.788	2.855	HH	400	12333	0.08%	0.006%
15	2.930	2.855	2.965	HH	448	23190	0.16%	0.012%
16	3.021	2.965	3.034	HH	497	16592	0.11%	0.009%
17	3.093	3.034	3.171	HH	518	36630	0.25%	0.019%
18	3.181	3.171	3.198	HH	538	7704	0.05%	0.004%
19	3.205	3.198	3.212	HH	556	4156	0.03%	0.002%
20	3.227	3.212	3.245	HH	607	10175	0.07%	0.005%
21	3.253	3.245	3.317	HH	577	24018	0.16%	0.013%
22	3.327	3.317	3.358	HH	650	14223	0.10%	0.007%
23	3.363	3.358	3.381	HH	658	7858	0.05%	0.004%
24	3.391	3.381	3.411	HH	698	10700	0.07%	0.006%
25	3.419	3.411	3.425	HH	617	5013	0.03%	0.003%
26	3.441	3.425	3.453	HH	629	10714	0.07%	0.006%
27	3.467	3.453	3.478	HH	665	9579	0.06%	0.005%
28	3.488	3.478	3.509	HH	731	12160	0.08%	0.006%
29	3.527	3.509	3.538	HH	726	11530	0.08%	0.006%
30	3.596	3.538	3.608	HH	788	27987	0.19%	0.015%
31	3.613	3.608	3.619	HH	801	5052	0.03%	0.003%
32	3.628	3.619	3.651	HH	783	13848	0.09%	0.007%
33	3.699	3.651	3.709	HH	849	25262	0.17%	0.013%
34	3.717	3.709	3.763	HH	813	24566	0.17%	0.013%
35	3.774	3.763	3.783	HH	813	9258	0.06%	0.005%
36	3.825	3.783	3.834	HH	932	25825	0.17%	0.013%

					rteres			
37	3.845	3.834	3.854	HH	974	10639	0.07%	0.006%
38	3.866	3.854	3.885	HH	888	15721	0.11%	0.008%
39	3.905	3.885	3.941	HH	1001	30295	0.20%	0.016%
40	3.962	3.941	3.981	HH	1036	21933	0.15%	0.011%
41	3.987	3.981	4.088	HH	1044	60548	0.41%	0.032%
42	4.094	4.088	4.115	HH	1010	15694	0.11%	0.008%
43	4.153	4.115	4.181	HH	1102	41181	0.28%	0.021%
44	4.210	4.181	4.231	HH	1178	31484	0.21%	0.016%
45	4.295	4.231	4.335	HH	1226	71616	0.48%	0.037%
46	4.348	4.335	4.431	HH	1256	67460	0.45%	0.035%
47	4.475	4.431	4.495	HH	1220	44062	0.30%	0.023%
48	4.517	4.495	4.538	HH	1324	31146	0.21%	0.016%
49	4.555	4.538	4.568	HH	1240	21902	0.15%	0.011%
50	4.586	4.568	4.631	HH	1273	46675	0.31%	0.024%
51	4.651	4.631	4.676	HH	1380	34590	0.23%	0.018%
52	4.688	4.676	4.698	HH	1303	16762	0.11%	0.009%
53	4.705	4.698	4.735	HH	1330	27888	0.19%	0.015%
54	4.749	4.735	4.798	HH	1411	49188	0.33%	0.026%
55	4.807	4.798	4.846	HH	1397	37497	0.25%	0.020%
56	4.879	4.846	4.941	HH	1389	74951	0.51%	0.039%
57	4.965	4.941	5.004	HH	1417	49784	0.34%	0.026%
58	5.028	5.004	5.062	HH	1410	46511	0.31%	0.024%
59	5.079	5.062	5.088	HH	1365	20739	0.14%	0.011%
60	5.108	5.088	5.197	HH	1434	89448	0.60%	0.047%
61	5.211	5.197	5.245	HH	1456	39701	0.27%	0.021%
62	5.332	5.245	5.404	HH	1525	138821	0.94%	0.072%
63	5.425	5.404	5.458	HH	1548	48506	0.33%	0.025%
64	5.468	5.458	5.501	HH	1597	38768	0.26%	0.020%
65	5.569	5.501	5.625	HH	1583	113047	0.76%	0.059%
66	5.647	5.625	5.718	HH	1626	86584	0.58%	0.045%
67	5.765	5.718	5.795	HH	1697	73190	0.49%	0.038%
68	5.840	5.795	5.855	HH	1733	58786	0.40%	0.031%
69	5.944	5.855	5.998	HH	1784	145474	0.98%	0.076%
70	6.016	5.998	6.061	HH	1835	66562	0.45%	0.035%
71	6.175	6.061	6.193	HH	2066	154048	1.04%	0.080%
72	6.229	6.193	6.279	HH	2219	109771	0.74%	0.057%
73	6.307	6.279	6.455	HH	2073	205499	1.39%	0.107%
74	6.471	6.455	6.588	HH	1899	146113	0.98%	0.076%
75	6.597	6.588	6.661	HH	1861	79609	0.54%	0.042%
76	6.704	6.661	6.753	HH	1933	101834	0.69%	0.053%
77	6.940	6.753	6.963	HH	1984	235401	1.59%	0.123%
78	7.008	6.963	7.041	HH	2044	91691	0.62%	0.048%
79	7.144	7.041	7.270	HH	2217	280152	1.89%	0.146%
80	7.323	7.270	7.346	HH	2071	91431	0.62%	0.048%
81	7.402	7.346	7.447	HH	2030	122269	0.82%	0.064%
82	7.475	7.447	7.570	HH	2105	149724	1.01%	0.078%
83	7.590	7.570	7.630	HH	2070	73166	0.49%	0.038%
84	7.642	7.630	7.716	HH	2123	107296	0.72%	0.056%
85	7.739	7.716	7.870	HH	2142	194606	1.31%	0.102%
86	8.010	7.870	8.073	HH	3068	300068	2.02%	0.157%
87	8.091	8.073	8.152	HH	2571	115681	0.78%	0.060%
88	8.172	8.152	8.189	HH	2347	51115	0.34%	0.027%
89	8.231	8.189	8.290	HH	2400	142946	0.96%	0.075%

					rteres			
90	8.462	8.290	8.510	HH	2462	308974	2.08%	0.161%
91	8.532	8.510	8.569	HH	2457	86238	0.58%	0.045%
92	8.619	8.569	8.643	HH	2530	109310	0.74%	0.057%
93	8.698	8.643	8.798	HH	2814	253476	1.71%	0.132%
94	8.837	8.798	8.893	HH	3460	168869	1.14%	0.088%
95	8.911	8.893	8.981	HH	2852	140842	0.95%	0.073%
96	9.008	8.981	9.055	HH	2625	115368	0.78%	0.060%
97	9.146	9.055	9.252	HH	3065	324919	2.19%	0.170%
98	9.290	9.252	9.341	HH	2752	144703	0.98%	0.076%
99	9.415	9.341	9.483	HH	2822	236465	1.59%	0.123%
100	9.557	9.483	9.583	HH	2907	170198	1.15%	0.089%
101	9.617	9.583	9.662	HH	3297	142193	0.96%	0.074%
102	9.688	9.662	9.782	HH	3178	208635	1.41%	0.109%
103	9.860	9.782	9.920	HH	2910	235383	1.59%	0.123%
104	9.950	9.920	9.968	HH	2892	80265	0.54%	0.042%
105	10.055	9.968	10.103	HH	3877	256195	1.73%	0.134%
106	10.121	10.103	10.156	HH	3524	107181	0.72%	0.056%
107	10.206	10.156	10.261	HH	3492	211598	1.43%	0.110%
108	10.287	10.261	10.336	HH	4074	161535	1.09%	0.084%
109	10.348	10.336	10.372	HH	3382	70737	0.48%	0.037%
110	10.431	10.372	10.566	HH	5114	421784	2.84%	0.220%
111	10.645	10.566	10.683	HH	4323	257021	1.73%	0.134%
112	10.711	10.683	10.727	HH	4997	114661	0.77%	0.060%
113	10.831	10.727	11.043	HH	183172	3535946	23.84%	1.845%
114	11.061	11.043	11.103	HH	7007	214500	1.45%	0.112%
115	11.128	11.103	11.308	HH	8165	647007	4.36%	0.338%
116	11.368	11.308	11.394	HH	5716	254299	1.71%	0.133%
117	11.415	11.394	11.462	HH	5666	200311	1.35%	0.105%
118	11.520	11.462	11.632	HH	31958	924805	6.23%	0.483%
119	11.656	11.632	11.776	HH	6042	432120	2.91%	0.225%
120	11.798	11.776	11.913	HH	7166	413298	2.79%	0.216%
121	11.943	11.913	11.970	HH	4583	152579	1.03%	0.080%
122	12.004	11.970	12.033	HH	5518	195390	1.32%	0.102%
123	12.059	12.033	12.107	HH	5741	229011	1.54%	0.119%
124	12.172	12.107	12.283	HH	101147	1870473	12.61%	0.976%
125	12.296	12.283	12.407	HH	7118	444699	3.00%	0.232%
126	12.435	12.407	12.567	HH	8067	534347	3.60%	0.279%
127	12.599	12.567	12.653	HH	5394	260106	1.75%	0.136%
128	12.675	12.653	12.750	HH	5074	285070	1.92%	0.149%
129	12.799	12.750	13.022	HH	33358	1231132	8.30%	0.642%
130	13.049	13.022	13.173	HH	5366	443852	2.99%	0.232%
131	13.226	13.173	13.276	HH	4982	301551	2.03%	0.157%
132	13.299	13.276	13.330	HH	4932	156171	1.05%	0.081%
133	13.399	13.330	13.556	HH	20875	900239	6.07%	0.470%
134	13.584	13.556	13.616	HH	5495	185269	1.25%	0.097%
135	13.634	13.616	13.713	HH	5394	292848	1.97%	0.153%
136	13.755	13.713	13.820	HH	5333	327169	2.21%	0.171%
137	13.842	13.820	13.943	HH	5187	367440	2.48%	0.192%
138	13.981	13.943	14.024	HH	5011	242273	1.63%	0.126%
139	14.072	14.024	14.098	HH	5252	225087	1.52%	0.117%
140	14.150	14.098	14.176	HH	5261	242070	1.63%	0.126%
141	14.197	14.176	14.221	HH	5513	140969	0.95%	0.074%

					rteres			
142	14.256	14.221	14.310	HH	5552	276585	1.86%	0.144%
143	14.355	14.310	14.387	HH	5355	242609	1.64%	0.127%
144	14.526	14.387	14.664	HH	39044	1391180	9.38%	0.726%
145	14.695	14.664	14.714	HH	6404	186825	1.26%	0.097%
146	14.737	14.714	14.850	HH	6989	499491	3.37%	0.261%
147	14.865	14.850	14.896	HH	5979	166012	1.12%	0.087%
148	14.912	14.896	14.944	HH	6007	170691	1.15%	0.089%
149	15.058	14.944	15.086	HH	6318	514203	3.47%	0.268%
150	15.143	15.086	15.187	HH	6897	390171	2.63%	0.204%
151	15.258	15.187	15.283	HH	6936	377821	2.55%	0.197%
152	15.324	15.283	15.369	HH	7906	357948	2.41%	0.187%
153	15.397	15.369	15.422	HH	6822	213863	1.44%	0.112%
154	15.568	15.422	15.592	HH	7342	723159	4.87%	0.377%
155	15.656	15.592	15.687	HH	7483	417479	2.81%	0.218%
156	15.721	15.687	15.741	HH	8237	250859	1.69%	0.131%
157	15.760	15.741	15.862	HH	8041	564941	3.81%	0.295%
158	16.051	15.862	16.096	HH	8872	1148113	7.74%	0.599%
159	16.152	16.096	16.183	HH	9549	469049	3.16%	0.245%
160	16.243	16.183	16.270	HH	9610	481018	3.24%	0.251%
161	16.312	16.270	16.340	HH	10574	403223	2.72%	0.210%
162	16.368	16.340	16.576	HH	9532	1309244	8.83%	0.683%
163	16.585	16.576	16.603	HH	9026	143545	0.97%	0.075%
164	16.630	16.603	16.656	HH	9143	288644	1.95%	0.151%
165	16.710	16.656	16.736	HH	10081	462104	3.12%	0.241%
166	16.959	16.736	17.008	HH	10928	1661002	11.20%	0.867%
167	17.094	17.008	17.143	HH	12489	942461	6.35%	0.492%
168	17.162	17.143	17.190	HH	12561	341464	2.30%	0.178%
169	17.228	17.190	17.296	HH	12896	794744	5.36%	0.415%
170	17.363	17.296	17.404	HH	12696	802309	5.41%	0.419%
171	17.481	17.404	17.502	HH	12862	749764	5.05%	0.391%
172	17.569	17.502	17.636	HH	13958	1082162	7.29%	0.565%
173	17.682	17.636	17.711	HH	14779	634229	4.28%	0.331%
174	17.728	17.711	17.750	HH	14126	319132	2.15%	0.167%
175	17.797	17.750	17.815	HH	15220	573687	3.87%	0.299%
176	17.835	17.815	17.876	HH	15601	546320	3.68%	0.285%
177	17.928	17.876	17.953	HH	18926	745380	5.02%	0.389%
178	17.979	17.953	18.000	HH	16455	457562	3.08%	0.239%
179	18.022	18.000	18.051	HH	17223	506741	3.42%	0.264%
180	18.091	18.051	18.113	HH	17034	618993	4.17%	0.323%
181	18.130	18.113	18.151	HH	16820	382896	2.58%	0.200%
182	18.410	18.151	18.464	HH	21651	3527788	23.78%	1.841%
183	18.809	18.464	18.864	HH	25727	5392469	36.35%	2.814%
184	19.005	18.864	19.076	HH	26968	3273897	22.07%	1.708%
185	19.329	19.076	19.351	HH	30919	4703211	31.70%	2.454%
186	19.442	19.351	19.467	HH	32048	2174683	14.66%	1.135%
187	19.539	19.467	19.553	HH	33619	1699503	11.46%	0.887%
188	19.617	19.553	19.645	HH	34636	1883693	12.70%	0.983%
189	19.716	19.645	19.735	HH	34986	1874357	12.64%	0.978%
190	19.951	19.735	19.971	HH	41309	5416123	36.51%	2.826%
191	20.072	19.971	20.112	HH	43365	3597955	24.25%	1.877%
192	20.213	20.112	20.244	HH	45926	3507307	23.64%	1.830%
193	20.314	20.244	20.409	HH	49399	4760843	32.09%	2.484%
194	20.480	20.409	20.548	HH	49846	4061260	27.38%	2.119%

					rteres			
195	20.570	20.548	20.600	HH	47945	1479222	9.97%	0.772%
196	20.785	20.600	20.865	HH	49682	7674741	51.74%	4.005%
197	20.913	20.865	20.947	HH	49778	2430285	16.38%	1.268%
198	20.982	20.947	21.196	HH	49567	7175841	48.37%	3.744%
199	21.470	21.196	21.691	HH	49444	14088938	94.97%	7.352%
200	21.752	21.691	21.768	HH	46289	2107859	14.21%	1.100%
201	21.884	21.768	21.901	HH	46955	3721594	25.09%	1.942%
202	22.012	21.901	22.039	HH	48278	3947010	26.61%	2.060%
203	22.066	22.039	22.236	HH	47915	5437695	36.66%	2.837%
204	22.438	22.236	22.730	HH	60939	14834586	100.00%	7.741%
205	22.736	22.730	22.767	HH	46163	1033332	6.97%	0.539%
206	22.792	22.767	22.869	HH	46178	2794411	18.84%	1.458%
207	22.921	22.869	22.993	HH	45301	3339020	22.51%	1.742%
208	23.116	22.993	23.136	HH	45957	3853628	25.98%	2.011%
209	23.156	23.136	23.175	HH	46247	1093378	7.37%	0.571%
210	23.192	23.175	23.279	HH	46050	2841514	19.15%	1.483%
211	23.298	23.279	23.330	HH	44837	1347965	9.09%	0.703%
212	23.352	23.330	23.410	HH	44697	2150301	14.50%	1.122%
213	23.452	23.410	23.476	HH	45005	1778863	11.99%	0.928%
214	23.498	23.476	23.509	HH	44751	879342	5.93%	0.459%
215	23.527	23.509	23.591	HH	44844	2176751	14.67%	1.136%
216	23.624	23.591	23.703	HH	44459	2984054	20.12%	1.557%
217	23.726	23.703	23.746	HH	44457	1131851	7.63%	0.591%
218	23.769	23.746	23.792	HH	44340	1224315	8.25%	0.639%
219	23.871	23.792	23.976	HH	44441	4837963	32.61%	2.524%
220	24.006	23.976	24.050	HH	43461	1919778	12.94%	1.002%

Sum of corrected areas: 191645259

C44-FE090819.M Wed Sep 18 11:42:35 2019