

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111419\
 Data File : FE030856.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2019 14:44
 Sample : K5670-05MS 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.392	4.365	4.425	BH	138507	1357898	14.04%	0.600%
2	4.438	4.425	4.453	HH	4015	37779	0.39%	0.017%
3	4.466	4.453	4.485	HH	1936	19279	0.20%	0.009%
4	4.498	4.485	4.522	HH	590	4510	0.05%	0.002%
5	4.544	4.522	4.575	PH	3231	41739	0.43%	0.018%
6	4.612	4.575	4.627	HH	1687	32226	0.33%	0.014%
7	4.644	4.627	4.660	HH	4456	43368	0.45%	0.019%
8	4.673	4.660	4.686	HH	2871	27796	0.29%	0.012%
9	4.721	4.686	4.751	HH	2666	70028	0.72%	0.031%
10	4.769	4.751	4.786	HH	5798	68714	0.71%	0.030%
11	4.807	4.786	4.829	HH	4939	78062	0.81%	0.034%
12	4.860	4.829	4.894	HH	5077	107043	1.11%	0.047%
13	4.918	4.894	4.935	HH	3058	39197	0.41%	0.017%
14	4.945	4.935	4.968	HH	975	11657	0.12%	0.005%
15	4.996	4.968	5.010	PH	3530	38076	0.39%	0.017%
16	5.030	5.010	5.055	HH	9101	140675	1.45%	0.062%
17	5.066	5.055	5.094	HH	4972	93024	0.96%	0.041%
18	5.108	5.094	5.118	HH	6730	68400	0.71%	0.030%
19	5.128	5.118	5.173	HH	6167	78558	0.81%	0.035%
20	5.191	5.173	5.204	PH	439	5141	0.05%	0.002%
21	5.245	5.204	5.266	HH	4116	82422	0.85%	0.036%
22	5.297	5.266	5.304	HH	5216	84219	0.87%	0.037%
23	5.314	5.304	5.356	HH	5771	93664	0.97%	0.041%
24	5.375	5.356	5.396	HH	3365	48212	0.50%	0.021%
25	5.424	5.396	5.442	HH	33510	387475	4.01%	0.171%
26	5.454	5.442	5.478	HH	11466	165441	1.71%	0.073%
27	5.491	5.478	5.525	HH	4042	60748	0.63%	0.027%
28	5.551	5.525	5.585	HH	1838	56596	0.59%	0.025%
29	5.610	5.585	5.652	HH	14091	226178	2.34%	0.100%
30	5.708	5.652	5.745	HH	16494	370739	3.83%	0.164%
31	5.764	5.745	5.780	HH	6727	96049	0.99%	0.042%
32	5.798	5.780	5.819	HH	14205	192237	1.99%	0.085%
33	5.833	5.819	5.856	HH	6956	114633	1.19%	0.051%
34	5.876	5.856	5.900	HH	7688	117303	1.21%	0.052%
35	5.924	5.900	5.950	HH	7923	154348	1.60%	0.068%
36	5.974	5.950	5.995	HH	12398	198437	2.05%	0.088%

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37	6.018	5.995	6.040	HH	9885	170387	1.76%	0.075%
38	6.062	6.040	6.084	HH	11405	158316	1.64%	0.070%
39	6.118	6.084	6.136	HH	12508	267776	2.77%	0.118%
40	6.149	6.136	6.174	HH	7529	136500	1.41%	0.060%
41	6.190	6.174	6.216	HH	9493	163245	1.69%	0.072%
42	6.242	6.216	6.264	HH	10962	205485	2.13%	0.091%
43	6.285	6.264	6.301	HH	6418	114351	1.18%	0.051%
44	6.341	6.301	6.369	HH	14176	307212	3.18%	0.136%
45	6.403	6.369	6.454	HH	168542	1962364	20.29%	0.867%
46	6.491	6.454	6.502	HH	5898	137715	1.42%	0.061%
47	6.519	6.502	6.532	HH	8638	129630	1.34%	0.057%
48	6.551	6.532	6.582	HH	19009	311256	3.22%	0.137%
49	6.601	6.582	6.639	HH	10465	244770	2.53%	0.108%
50	6.683	6.639	6.702	HH	15352	306614	3.17%	0.135%
51	6.740	6.702	6.772	HH	10660	322543	3.34%	0.142%
52	6.804	6.772	6.829	HH	34689	494877	5.12%	0.219%
53	6.841	6.829	6.852	HH	6710	82997	0.86%	0.037%
54	6.875	6.852	6.888	HH	10018	164915	1.71%	0.073%
55	6.920	6.888	6.942	HH	14707	348502	3.60%	0.154%
56	6.963	6.942	6.986	HH	18579	298237	3.08%	0.132%
57	7.030	6.986	7.051	HH	26374	567431	5.87%	0.251%
58	7.062	7.051	7.085	HH	12564	197508	2.04%	0.087%
59	7.105	7.085	7.145	HH	20657	399907	4.14%	0.177%
60	7.163	7.145	7.186	HH	16213	267180	2.76%	0.118%
61	7.204	7.186	7.222	HH	10593	179244	1.85%	0.079%
62	7.250	7.222	7.264	HH	7705	188652	1.95%	0.083%
63	7.326	7.264	7.353	HH	59734	1179079	12.19%	0.521%
64	7.369	7.353	7.388	HH	12321	216099	2.23%	0.095%
65	7.398	7.388	7.436	HH	10326	262183	2.71%	0.116%
66	7.448	7.436	7.471	HH	7823	146178	1.51%	0.065%
67	7.500	7.471	7.539	HH	21110	499313	5.16%	0.221%
68	7.554	7.539	7.573	HH	10610	171850	1.78%	0.076%
69	7.596	7.573	7.608	HH	8249	148078	1.53%	0.065%
70	7.642	7.608	7.653	HH	13448	262179	2.71%	0.116%
71	7.659	7.653	7.678	HH	12273	158965	1.64%	0.070%
72	7.693	7.678	7.726	HH	10169	258760	2.68%	0.114%
73	7.755	7.726	7.769	HH	13998	293683	3.04%	0.130%
74	7.781	7.769	7.791	HH	12943	158798	1.64%	0.070%
75	7.802	7.791	7.822	HH	13792	211492	2.19%	0.093%
76	7.846	7.822	7.868	HH	15361	301784	3.12%	0.133%
77	7.894	7.868	7.914	HH	17194	339889	3.52%	0.150%
78	7.934	7.914	7.982	HH	20112	581623	6.01%	0.257%
79	8.019	7.982	8.058	HH	27325	647312	6.69%	0.286%
80	8.124	8.058	8.139	HH	20942	645119	6.67%	0.285%
81	8.152	8.139	8.166	HH	18870	259313	2.68%	0.115%
82	8.198	8.166	8.227	HH	178606	2271699	23.49%	1.004%
83	8.256	8.227	8.278	HH	44051	718838	7.43%	0.318%
84	8.307	8.278	8.331	HH	22015	503633	5.21%	0.222%
85	8.361	8.331	8.375	HH	15692	341032	3.53%	0.151%
86	8.388	8.375	8.402	HH	13851	200453	2.07%	0.089%
87	8.420	8.402	8.459	HH	16910	418549	4.33%	0.185%
88	8.489	8.459	8.511	HH	11376	301754	3.12%	0.133%
89	8.525	8.511	8.537	HH	9983	147062	1.52%	0.065%

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90	8.568	8.537	8.583	HH	14194	337844	3.49%	0.149%
91	8.605	8.583	8.630	HH	16023	407723	4.22%	0.180%
92	8.650	8.630	8.670	HH	17797	368369	3.81%	0.163%
93	8.689	8.670	8.707	HH	16472	323932	3.35%	0.143%
94	8.733	8.707	8.760	HH	30727	607970	6.29%	0.269%
95	8.788	8.760	8.825	HH	15189	472874	4.89%	0.209%
96	8.843	8.825	8.863	HH	16143	307441	3.18%	0.136%
97	8.880	8.863	8.901	HH	14278	280048	2.90%	0.124%
98	8.964	8.901	8.982	HH	14610	611082	6.32%	0.270%
99	9.020	8.982	9.043	HH	65190	1044405	10.80%	0.461%
100	9.054	9.043	9.086	HH	17455	358207	3.70%	0.158%
101	9.108	9.086	9.134	HH	14195	341393	3.53%	0.151%
102	9.169	9.134	9.188	HH	16166	404672	4.18%	0.179%
103	9.202	9.188	9.235	HH	14017	331992	3.43%	0.147%
104	9.253	9.235	9.272	HH	15223	282460	2.92%	0.125%
105	9.306	9.272	9.331	HH	17048	464261	4.80%	0.205%
106	9.350	9.331	9.370	HH	16350	312991	3.24%	0.138%
107	9.394	9.370	9.428	HH	23008	606653	6.27%	0.268%
108	9.440	9.428	9.449	HH	13865	162883	1.68%	0.072%
109	9.471	9.449	9.503	HH	19823	522173	5.40%	0.231%
110	9.529	9.503	9.551	HH	17825	425982	4.41%	0.188%
111	9.579	9.551	9.611	HH	16824	509190	5.27%	0.225%
112	9.630	9.611	9.660	HH	13018	348043	3.60%	0.154%
113	9.668	9.660	9.688	HH	11182	188800	1.95%	0.083%
114	9.716	9.688	9.726	HH	14676	288912	2.99%	0.128%
115	9.755	9.726	9.773	HH	16612	431062	4.46%	0.190%
116	9.801	9.773	9.853	HH	176034	2433710	25.17%	1.075%
117	9.875	9.853	9.890	HH	12769	268671	2.78%	0.119%
118	9.904	9.890	9.940	HH	13273	349780	3.62%	0.155%
119	9.974	9.940	10.002	HH	13554	420101	4.34%	0.186%
120	10.012	10.002	10.025	HH	10848	145955	1.51%	0.064%
121	10.044	10.025	10.056	HH	10827	199489	2.06%	0.088%
122	10.074	10.056	10.088	HH	12089	220535	2.28%	0.097%
123	10.099	10.088	10.112	HH	11649	160701	1.66%	0.071%
124	10.142	10.112	10.162	HH	15766	414561	4.29%	0.183%
125	10.189	10.162	10.216	HH	31011	645188	6.67%	0.285%
126	10.241	10.216	10.254	HH	17771	352478	3.65%	0.156%
127	10.273	10.254	10.296	HH	20083	425481	4.40%	0.188%
128	10.313	10.296	10.321	HH	16742	222866	2.30%	0.098%
129	10.332	10.321	10.359	HH	17398	329922	3.41%	0.146%
130	10.388	10.359	10.421	HH	14715	481268	4.98%	0.213%
131	10.445	10.421	10.505	HH	16554	726584	7.51%	0.321%
132	10.540	10.505	10.575	HH	58604	1109094	11.47%	0.490%
133	10.611	10.575	10.640	HH	32731	816448	8.44%	0.361%
134	10.664	10.640	10.708	HH	15062	543759	5.62%	0.240%
135	10.758	10.708	10.768	HH	14028	448112	4.63%	0.198%
136	10.793	10.768	10.838	HH	56809	1053258	10.89%	0.465%
137	10.868	10.838	10.900	HH	29429	686931	7.10%	0.303%
138	10.931	10.900	10.974	HH	17925	664210	6.87%	0.293%
139	10.994	10.974	11.026	HH	16109	437645	4.53%	0.193%
140	11.047	11.026	11.065	HH	15451	318865	3.30%	0.141%
141	11.097	11.065	11.125	HH	15627	502516	5.20%	0.222%

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142	11.152	11.125	11.165	HH	14438	324073	3.35%	0.143%
143	11.185	11.165	11.202	HH	15706	324224	3.35%	0.143%
144	11.244	11.202	11.298	HH	161055	2507327	25.93%	1.108%
145	11.333	11.298	11.368	HH	27347	802479	8.30%	0.354%
146	11.395	11.368	11.415	HH	14575	391855	4.05%	0.173%
147	11.441	11.415	11.464	HH	16952	433983	4.49%	0.192%
148	11.499	11.464	11.517	HH	16299	479720	4.96%	0.212%
149	11.539	11.517	11.567	HH	16516	466590	4.83%	0.206%
150	11.597	11.567	11.612	HH	27493	535414	5.54%	0.237%
151	11.628	11.612	11.662	HH	30863	633751	6.55%	0.280%
152	11.711	11.662	11.727	HH	22488	726693	7.52%	0.321%
153	11.745	11.727	11.760	HH	25160	409384	4.23%	0.181%
154	11.776	11.760	11.832	HH	26478	752842	7.79%	0.333%
155	11.853	11.832	11.871	HH	15963	346358	3.58%	0.153%
156	11.915	11.871	11.941	HH	45675	1073690	11.10%	0.474%
157	11.964	11.941	11.988	HH	27773	592440	6.13%	0.262%
158	12.000	11.988	12.047	HH	17548	573702	5.93%	0.253%
159	12.069	12.047	12.090	HH	20028	438284	4.53%	0.194%
160	12.102	12.090	12.110	HH	16145	195485	2.02%	0.086%
161	12.167	12.110	12.205	HH	91669	1858014	19.21%	0.821%
162	12.213	12.205	12.232	HH	18674	284944	2.95%	0.126%
163	12.246	12.232	12.262	HH	18537	317051	3.28%	0.140%
164	12.299	12.262	12.309	HH	18852	511835	5.29%	0.226%
165	12.327	12.309	12.362	HH	20472	599059	6.20%	0.265%
166	12.388	12.362	12.429	HH	23932	802183	8.30%	0.354%
167	12.451	12.429	12.475	HH	21015	531974	5.50%	0.235%
168	12.499	12.475	12.518	HH	35448	679771	7.03%	0.300%
169	12.557	12.518	12.588	HH	148879	2500705	25.86%	1.105%
170	12.615	12.588	12.655	HH	87233	1545765	15.99%	0.683%
171	12.668	12.655	12.694	HH	18007	411058	4.25%	0.182%
172	12.714	12.694	12.729	HH	19169	380115	3.93%	0.168%
173	12.750	12.729	12.765	HH	21633	441966	4.57%	0.195%
174	12.802	12.765	12.841	HH	24861	990176	10.24%	0.437%
175	12.853	12.841	12.887	HH	21823	567157	5.87%	0.251%
176	12.914	12.887	12.956	HH	86033	1569362	16.23%	0.693%
177	12.985	12.956	13.021	HH	58477	1441990	14.91%	0.637%
178	13.044	13.021	13.071	HH	54671	1090974	11.28%	0.482%
179	13.084	13.071	13.142	HH	27045	1022916	10.58%	0.452%
180	13.173	13.142	13.203	HH	47391	1256002	12.99%	0.555%
181	13.238	13.203	13.290	HH	45326	1763891	18.24%	0.779%
182	13.312	13.290	13.323	HH	29351	537207	5.56%	0.237%
183	13.340	13.323	13.360	HH	31257	624918	6.46%	0.276%
184	13.398	13.360	13.455	HH	55299	1931438	19.97%	0.853%
185	13.505	13.455	13.542	HH	44641	1692814	17.51%	0.748%
186	13.551	13.542	13.587	HH	29008	761562	7.88%	0.336%
187	13.612	13.587	13.632	HH	37708	853412	8.83%	0.377%
188	13.652	13.632	13.671	HH	40796	810578	8.38%	0.358%
189	13.691	13.671	13.722	HH	35987	1023650	10.59%	0.452%
190	13.757	13.722	13.803	HH	152805	3212004	33.22%	1.419%
191	13.822	13.803	13.848	HH	42670	975016	10.08%	0.431%
192	13.868	13.848	13.883	HH	32387	657650	6.80%	0.291%
193	13.894	13.883	13.928	HH	32251	863390	8.93%	0.381%
194	13.978	13.928	14.005	HH	35791	1509870	15.61%	0.667%

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195	14.056	14.005	14.080	HH	33674	1485972	15.37%	0.656%
196	14.124	14.080	14.145	HH	39155	1377023	14.24%	0.608%
197	14.174	14.145	14.187	HH	38887	918651	9.50%	0.406%
198	14.212	14.187	14.224	HH	43103	914268	9.46%	0.404%
199	14.241	14.224	14.290	HH	46744	1611718	16.67%	0.712%
200	14.321	14.290	14.365	HH	58665	2115568	21.88%	0.935%
201	14.377	14.365	14.397	HH	45750	846807	8.76%	0.374%
202	14.420	14.397	14.437	HH	49651	1100076	11.38%	0.486%
203	14.450	14.437	14.466	HH	47754	799861	8.27%	0.353%
204	14.485	14.466	14.504	HH	55574	1092489	11.30%	0.483%
205	14.542	14.504	14.563	HH	47858	1589018	16.43%	0.702%
206	14.575	14.563	14.588	HH	42941	634678	6.56%	0.280%
207	14.608	14.588	14.628	HH	47855	1074216	11.11%	0.475%
208	14.659	14.628	14.701	HH	128095	3071658	31.77%	1.357%
209	14.750	14.701	14.759	HH	46524	1506066	15.58%	0.665%
210	14.796	14.759	14.817	HH	77551	1994822	20.63%	0.881%
211	14.862	14.817	14.918	HH	148918	4647189	48.06%	2.053%
212	14.957	14.918	14.975	HH	60634	1858506	19.22%	0.821%
213	14.999	14.975	15.068	HH	56454	3055906	31.60%	1.350%
214	15.108	15.068	15.135	HH	63135	2244511	23.21%	0.992%
215	15.158	15.135	15.177	HH	55303	1386870	14.34%	0.613%
216	15.265	15.177	15.305	HH	92567	5009577	51.81%	2.213%
217	15.314	15.305	15.329	HH	58852	804066	8.32%	0.355%
218	15.385	15.329	15.412	HH	77490	3147404	32.55%	1.390%
219	15.472	15.412	15.493	HH	87032	3471931	35.91%	1.534%
220	15.512	15.493	15.540	HH	74672	1886186	19.51%	0.833%
221	15.641	15.540	15.667	HH	78554	5286248	54.67%	2.335%
222	15.710	15.667	15.728	HH	70534	2546891	26.34%	1.125%
223	15.773	15.728	15.781	HH	73019	2252899	23.30%	0.995%
224	15.796	15.781	15.822	HH	74679	1784274	18.45%	0.788%
225	15.844	15.822	15.854	HH	76879	1463531	15.14%	0.647%
226	15.886	15.854	15.931	HH	183671	4950978	51.20%	2.187%
227	15.946	15.931	15.970	HH	78432	1821454	18.84%	0.805%
228	15.990	15.970	16.035	HH	78260	3008485	31.11%	1.329%
229	16.079	16.035	16.099	HH	91725	3271283	33.83%	1.445%
230	16.116	16.099	16.130	HH	89221	1622308	16.78%	0.717%
231	16.182	16.130	16.208	HH	96524	4264357	44.10%	1.884%
232	16.241	16.208	16.252	HH	93487	2407635	24.90%	1.064%
233	16.282	16.252	16.311	HH	109751	3565306	36.87%	1.575%
234	16.366	16.311	16.409	HH	149399	6491587	67.13%	2.868%
235	16.419	16.409	16.426	HH	97797	1008242	10.43%	0.445%
236	16.463	16.426	16.473	HH	106010	2886115	29.85%	1.275%
237	16.495	16.473	16.518	HH	116440	2989421	30.92%	1.321%
238	16.547	16.518	16.567	HH	108986	3105393	32.11%	1.372%
239	16.587	16.567	16.607	HH	110691	2595205	26.84%	1.146%
240	16.652	16.607	16.662	HH	116354	3671242	37.97%	1.622%
241	16.685	16.662	16.717	HH	134468	4070413	42.09%	1.798%
242	16.744	16.717	16.775	HH	137263	4260060	44.06%	1.882%
243	16.841	16.775	16.882	HHA	239036	9669661	100.00%	4.272%
Sum of corrected areas:						226370427		