

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030421\
 Data File : FE033331.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2021 17:42
 Sample : M1537-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.315	4.298	4.353	HH	2189	50997	1.06%	0.054%
2	4.359	4.353	4.446	HH	1173	50285	1.04%	0.053%
3	4.452	4.446	4.459	HH	720	5245	0.11%	0.006%
4	4.484	4.459	4.527	HH	1331	37106	0.77%	0.039%
5	4.529	4.527	4.546	HH	638	5769	0.12%	0.006%
6	4.552	4.546	4.554	HH	535	2285	0.05%	0.002%
7	4.560	4.554	4.576	HH	644	6389	0.13%	0.007%
8	4.592	4.576	4.606	HH	685	9180	0.19%	0.010%
9	4.611	4.606	4.619	HH	411	2857	0.06%	0.003%
10	4.623	4.619	4.633	HH	301	2253	0.05%	0.002%
11	4.640	4.633	4.649	HH	310	2532	0.05%	0.003%
12	4.656	4.649	4.674	HH	286	3262	0.07%	0.003%
13	4.686	4.674	4.713	HH	424	6026	0.13%	0.006%
14	4.717	4.713	4.722	HH	159	764	0.02%	0.001%
15	4.736	4.722	4.764	HH	381	5384	0.11%	0.006%
16	4.776	4.764	4.793	HH	190	1817	0.04%	0.002%
17	4.797	4.793	4.818	PH	38	-174	-0.00%	-0.000%
18	4.821	4.818	4.836	PH	-5	-674	-0.01%	-0.001%
19	4.841	4.836	4.851	PH	31	-354	-0.01%	-0.000%
20	4.885	4.851	4.895	PH	227	1721	0.04%	0.002%
21	4.908	4.895	4.931	HH	438	3865	0.08%	0.004%
22	4.940	4.931	4.969	PH	64	-1024	-0.02%	-0.001%
23	4.986	4.969	5.011	PH	324	1358	0.03%	0.001%
24	5.016	5.011	5.022	PH	-111	-1035	-0.02%	-0.001%
25	5.030	5.022	5.035	PH	-135	-1209	-0.03%	-0.001%
26	5.048	5.035	5.089	PH	13	-6056	-0.13%	-0.006%
27	5.105	5.089	5.118	PH	-76	-3171	-0.07%	-0.003%
28	5.132	5.118	5.146	PH	-206	-4094	-0.08%	-0.004%
29	5.153	5.146	5.168	PH	-219	-3347	-0.07%	-0.004%
30	5.170	5.168	5.181	PH	-236	-2272	-0.05%	-0.002%
31	5.197	5.181	5.210	PH	132	-489	-0.01%	-0.001%
32	5.220	5.210	5.253	PH	55	-601	-0.01%	-0.001%
33	5.257	5.253	5.269	PH	-108	-1658	-0.03%	-0.002%
34	5.292	5.269	5.323	PH	-58	-5308	-0.11%	-0.006%
35	5.343	5.323	5.367	PH	649	7044	0.15%	0.007%
36	5.372	5.367	5.426	HH	173	-732	-0.02%	-0.001%

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37	5.455	5.426	5.485	PH	103	-1062	-0.02%	-0.001%
38	5.489	5.485	5.493	PH	-73	-462	-0.01%	-0.000%
39	5.505	5.493	5.546	PH	112	-3394	-0.07%	-0.004%
40	5.551	5.546	5.555	PH	-218	-1670	-0.03%	-0.002%
41	5.561	5.555	5.569	PH	-226	-2354	-0.05%	-0.002%
42	5.575	5.569	5.579	PH	-231	-1778	-0.04%	-0.002%
43	5.589	5.579	5.597	PH	-185	-2722	-0.06%	-0.003%
44	5.612	5.597	5.617	PH	5	-1333	-0.03%	-0.001%
45	5.623	5.617	5.676	PH	-12	-7817	-0.16%	-0.008%
46	5.683	5.676	5.711	PH	-224	-6938	-0.14%	-0.007%
47	5.724	5.711	5.763	PH	-224	-11642	-0.24%	-0.012%
48	5.768	5.763	5.777	PH	-439	-4050	-0.08%	-0.004%
49	5.796	5.777	5.821	PH	-272	-9799	-0.20%	-0.010%
50	5.841	5.821	5.856	PH	-345	-8884	-0.18%	-0.009%
51	5.886	5.856	5.914	PH	-8	-10331	-0.21%	-0.011%
52	5.934	5.914	5.971	PH	-135	-8623	-0.18%	-0.009%
53	5.978	5.971	6.011	PH	-154	-5465	-0.11%	-0.006%
54	6.035	6.011	6.076	PH	2625	20998	0.44%	0.022%
55	6.080	6.076	6.087	PH	-284	-2210	-0.05%	-0.002%
56	6.111	6.087	6.122	PH	-230	-6532	-0.14%	-0.007%
57	6.129	6.122	6.151	PH	-234	-5086	-0.11%	-0.005%
58	6.159	6.151	6.177	PH	-203	-5074	-0.11%	-0.005%
59	6.183	6.177	6.188	PH	-296	-2285	-0.05%	-0.002%
60	6.202	6.188	6.205	PH	-276	-3262	-0.07%	-0.003%
61	6.221	6.205	6.261	PH	10	-5983	-0.12%	-0.006%
62	6.264	6.261	6.275	PH	-304	-2891	-0.06%	-0.003%
63	6.284	6.275	6.291	PH	-265	-3613	-0.08%	-0.004%
64	6.294	6.291	6.299	PH	-354	-1792	-0.04%	-0.002%
65	6.321	6.299	6.379	PH	443	-7767	-0.16%	-0.008%
66	6.387	6.379	6.391	PH	-325	-2970	-0.06%	-0.003%
67	6.395	6.391	6.429	PH	-352	-10626	-0.22%	-0.011%
68	6.445	6.429	6.449	PH	-409	-6053	-0.13%	-0.006%
69	6.464	6.449	6.479	PH	-108	-5241	-0.11%	-0.006%
70	6.483	6.479	6.498	PH	-292	-4038	-0.08%	-0.004%
71	6.502	6.498	6.526	PH	-361	-7283	-0.15%	-0.008%
72	6.531	6.526	6.535	PH	-491	-3076	-0.06%	-0.003%
73	6.544	6.535	6.555	PH	-412	-5829	-0.12%	-0.006%
74	6.563	6.555	6.578	PH	-440	-7119	-0.15%	-0.008%
75	6.617	6.578	6.668	PH	-167	-20425	-0.42%	-0.022%
76	6.671	6.668	6.694	PH	-435	-8693	-0.18%	-0.009%
77	6.754	6.694	6.760	PH	-455	-20927	-0.43%	-0.022%
78	6.766	6.760	6.786	PH	-508	-8644	-0.18%	-0.009%
79	6.833	6.786	6.850	PH	-229	-14410	-0.30%	-0.015%
80	6.872	6.850	6.894	PH	-217	-7670	-0.16%	-0.008%
81	6.917	6.894	6.924	PH	-217	-5953	-0.12%	-0.006%
82	6.935	6.924	6.954	PH	-125	-4168	-0.09%	-0.004%
83	6.976	6.954	6.989	PH	-128	-4251	-0.09%	-0.005%
84	7.016	6.989	7.064	PH	503	1705	0.04%	0.002%
85	7.078	7.064	7.091	PH	48	-1016	-0.02%	-0.001%
86	7.123	7.091	7.135	PH	66	-92	-0.00%	-0.000%
87	7.148	7.135	7.170	PH	125	-124	-0.00%	-0.000%
88	7.187	7.170	7.211	PH	12	-2735	-0.06%	-0.003%
89	7.240	7.211	7.281	PH	1028	5941	0.12%	0.006%

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90	7.296	7.281	7.324	PH	-79	-6683	-0.14%	-0.007%
91	7.329	7.324	7.339	PH	-308	-3331	-0.07%	-0.004%
92	7.354	7.339	7.382	PH	-199	-9822	-0.20%	-0.010%
93	7.407	7.382	7.441	PH	-208	-12893	-0.27%	-0.014%
94	7.520	7.441	7.594	PH	1599	-10289	-0.21%	-0.011%
95	7.606	7.594	7.633	PH	-272	-7305	-0.15%	-0.008%
96	7.690	7.633	7.740	PH	2498	30905	0.64%	0.033%
97	7.761	7.740	7.778	PH	151	1792	0.04%	0.002%
98	7.802	7.778	7.833	HH	654	7725	0.16%	0.008%
99	7.864	7.833	7.906	PH	992	18571	0.39%	0.020%
100	7.926	7.906	7.959	HH	789	9392	0.19%	0.010%
101	7.989	7.959	8.004	PH	604	9832	0.20%	0.010%
102	8.024	8.004	8.038	HH	635	10923	0.23%	0.012%
103	8.080	8.038	8.092	HH	3338	56447	1.17%	0.060%
104	8.107	8.092	8.166	HH	4588	74754	1.55%	0.079%
105	8.192	8.166	8.314	HH	8326	253330	5.26%	0.269%
106	8.342	8.314	8.364	HH	1385	34672	0.72%	0.037%
107	8.374	8.364	8.417	HH	1096	20540	0.43%	0.022%
108	8.435	8.417	8.446	HH	667	8865	0.18%	0.009%
109	8.466	8.446	8.496	HH	1780	29021	0.60%	0.031%
110	8.523	8.496	8.576	HH	12196	238291	4.95%	0.253%
111	8.597	8.576	8.628	HH	6403	144985	3.01%	0.154%
112	8.639	8.628	8.681	HH	4243	85831	1.78%	0.091%
113	8.692	8.681	8.737	HH	1733	40141	0.83%	0.043%
114	8.764	8.737	8.806	HH	1825	53743	1.12%	0.057%
115	8.845	8.806	8.861	HH	3683	85063	1.77%	0.090%
116	8.875	8.861	8.908	HH	3327	78428	1.63%	0.083%
117	8.929	8.908	8.997	HH	7741	166213	3.45%	0.176%
118	9.013	8.997	9.038	HH	1804	37156	0.77%	0.039%
119	9.052	9.038	9.078	HH	1241	27739	0.58%	0.029%
120	9.096	9.078	9.146	HH	1533	52025	1.08%	0.055%
121	9.168	9.146	9.199	HH	4125	70913	1.47%	0.075%
122	9.225	9.199	9.279	HH	1569	61246	1.27%	0.065%
123	9.329	9.279	9.419	HH	8740	390092	8.10%	0.414%
124	9.432	9.419	9.450	HH	3743	61132	1.27%	0.065%
125	9.484	9.450	9.508	HH	3868	110411	2.29%	0.117%
126	9.539	9.508	9.603	HH	5805	163876	3.40%	0.174%
127	9.658	9.603	9.684	HH	3916	126126	2.62%	0.134%
128	9.706	9.684	9.753	HH	10795	196408	4.08%	0.208%
129	9.772	9.753	9.813	HH	3378	103152	2.14%	0.109%
130	9.829	9.813	9.952	HH	3338	209783	4.35%	0.222%
131	9.970	9.952	9.999	HH	2213	56808	1.18%	0.060%
132	10.036	9.999	10.064	HH	5152	134813	2.80%	0.143%
133	10.092	10.064	10.118	HH	5845	143537	2.98%	0.152%
134	10.141	10.118	10.153	HH	4085	81122	1.68%	0.086%
135	10.182	10.153	10.201	HH	4655	117438	2.44%	0.125%
136	10.222	10.201	10.287	HH	7839	238951	4.96%	0.253%
137	10.322	10.287	10.354	HH	8466	216655	4.50%	0.230%
138	10.367	10.354	10.386	HH	4342	76595	1.59%	0.081%
139	10.413	10.386	10.424	HH	5231	104425	2.17%	0.111%
140	10.445	10.424	10.473	HH	11800	210621	4.37%	0.223%
141	10.515	10.473	10.531	HH	8722	221191	4.59%	0.235%

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142	10.571	10.531	10.616	HH	12931	389372	8.08%	0.413%
143	10.630	10.616	10.648	HH	4619	85488	1.77%	0.091%
144	10.662	10.648	10.681	HH	4810	88572	1.84%	0.094%
145	10.713	10.681	10.789	HH	98944	2052102	42.60%	2.176%
146	10.811	10.789	10.884	HH	22395	813133	16.88%	0.862%
147	10.913	10.884	10.936	HH	13996	306939	6.37%	0.325%
148	10.950	10.936	11.013	HH	7550	280199	5.82%	0.297%
149	11.033	11.013	11.046	HH	5394	103369	2.15%	0.110%
150	11.091	11.046	11.106	HH	8284	242854	5.04%	0.258%
151	11.147	11.106	11.174	HH	14037	381275	7.91%	0.404%
152	11.193	11.174	11.212	HH	9574	192819	4.00%	0.204%
153	11.237	11.212	11.284	HH	11749	388207	8.06%	0.412%
154	11.309	11.284	11.364	HH	10026	365393	7.58%	0.387%
155	11.391	11.364	11.416	HH	7825	216777	4.50%	0.230%
156	11.438	11.416	11.475	HH	10460	289405	6.01%	0.307%
157	11.493	11.475	11.507	HH	8281	144114	2.99%	0.153%
158	11.528	11.507	11.544	HH	16359	283957	5.89%	0.301%
159	11.561	11.544	11.613	HH	18360	556302	11.55%	0.590%
160	11.636	11.613	11.661	HH	23081	465819	9.67%	0.494%
161	11.672	11.661	11.691	HH	13637	229250	4.76%	0.243%
162	11.710	11.691	11.773	HH	14225	489664	10.16%	0.519%
163	11.819	11.773	11.845	HH	11331	352294	7.31%	0.374%
164	11.877	11.845	11.903	HH	9011	281687	5.85%	0.299%
165	11.941	11.903	11.981	HH	14878	530297	11.01%	0.562%
166	12.005	11.981	12.037	HH	16811	447110	9.28%	0.474%
167	12.053	12.037	12.066	HH	13138	211854	4.40%	0.225%
168	12.098	12.066	12.188	HH	168192	3195136	66.32%	3.388%
169	12.206	12.188	12.218	HH	9885	173961	3.61%	0.184%
170	12.269	12.218	12.299	HH	10962	494569	10.27%	0.524%
171	12.325	12.299	12.373	HH	12462	480023	9.96%	0.509%
172	12.388	12.373	12.398	HH	10186	149152	3.10%	0.158%
173	12.425	12.398	12.441	HH	19539	395826	8.22%	0.420%
174	12.458	12.441	12.478	HH	18273	348184	7.23%	0.369%
175	12.488	12.478	12.508	HH	13747	232684	4.83%	0.247%
176	12.535	12.508	12.631	HH	183585	3655240	75.88%	3.876%
177	12.645	12.631	12.680	HH	11512	323357	6.71%	0.343%
178	12.737	12.680	12.752	HH	15353	550312	11.42%	0.584%
179	12.781	12.752	12.809	HH	54599	934204	19.39%	0.991%
180	12.832	12.809	12.883	HH	165834	2750059	57.09%	2.916%
181	12.902	12.883	12.928	HH	31535	630550	13.09%	0.669%
182	12.949	12.928	13.018	HH	24770	912593	18.94%	0.968%
183	13.037	13.018	13.053	HH	13372	265696	5.52%	0.282%
184	13.091	13.053	13.123	HH	32686	821922	17.06%	0.872%
185	13.163	13.123	13.214	HH	18135	862390	17.90%	0.914%
186	13.235	13.214	13.243	HH	13670	222650	4.62%	0.236%
187	13.260	13.243	13.284	HH	15228	358338	7.44%	0.380%
188	13.317	13.284	13.391	HH	70845	1606945	33.36%	1.704%
189	13.440	13.391	13.522	HH	36693	1501760	31.17%	1.592%
190	13.546	13.522	13.565	HH	32651	587085	12.19%	0.623%
191	13.583	13.565	13.639	HH	32229	1028875	21.36%	1.091%
192	13.655	13.639	13.670	HH	16083	279789	5.81%	0.297%
193	13.710	13.670	13.738	HH	28239	799485	16.60%	0.848%
194	13.755	13.738	13.853	HH	21545	993179	20.62%	1.053%

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195	13.898	13.853	13.938	HH	13177	597046	12.39%	0.633%
196	13.955	13.938	13.976	HH	10986	248619	5.16%	0.264%
197	13.981	13.976	13.998	HH	11093	137746	2.86%	0.146%
198	14.055	13.998	14.091	HH	20264	807767	16.77%	0.857%
199	14.141	14.091	14.150	HH	17652	503727	10.46%	0.534%
200	14.167	14.150	14.198	HH	19016	477871	9.92%	0.507%
201	14.221	14.198	14.234	HH	19492	363332	7.54%	0.385%
202	14.274	14.234	14.338	HH	22659	1200788	24.93%	1.273%
203	14.368	14.338	14.389	HH	28830	667135	13.85%	0.707%
204	14.414	14.389	14.473	HH	33376	1205631	25.03%	1.278%
205	14.490	14.473	14.519	HH	20419	512089	10.63%	0.543%
206	14.559	14.519	14.598	HH	312924	4817420	100.00%	5.108%
207	14.617	14.598	14.678	HH	21482	802068	16.65%	0.850%
208	14.727	14.678	14.748	HH	111486	1934124	40.15%	2.051%
209	14.767	14.748	14.848	HH	107201	2892059	60.03%	3.067%
210	14.891	14.848	14.922	HH	33753	1084021	22.50%	1.149%
211	14.952	14.922	15.016	HH	21832	1107315	22.99%	1.174%
212	15.059	15.016	15.073	HH	22301	713353	14.81%	0.756%
213	15.092	15.073	15.116	HH	26273	621250	12.90%	0.659%
214	15.144	15.116	15.254	HH	211916	4531472	94.06%	4.805%
215	15.300	15.254	15.324	HH	50016	1267134	26.30%	1.344%
216	15.344	15.324	15.383	HH	34884	934722	19.40%	0.991%
217	15.407	15.383	15.433	HH	57034	1141018	23.69%	1.210%
218	15.449	15.433	15.486	HH	34161	927469	19.25%	0.983%
219	15.512	15.486	15.527	HH	27647	625105	12.98%	0.663%
220	15.575	15.527	15.617	HH	32648	1550235	32.18%	1.644%
221	15.633	15.617	15.645	HH	24451	393950	8.18%	0.418%
222	15.663	15.645	15.696	HH	27964	757126	15.72%	0.803%
223	15.705	15.696	15.726	HH	21756	382113	7.93%	0.405%
224	15.749	15.726	15.763	HH	22931	484388	10.05%	0.514%
225	15.781	15.763	15.814	HH	27584	715357	14.85%	0.759%
226	15.847	15.814	15.868	HH	24113	694511	14.42%	0.736%
227	15.906	15.868	15.937	HH	22216	895630	18.59%	0.950%
228	16.008	15.937	16.032	HH	32217	1394520	28.95%	1.479%
229	16.052	16.032	16.072	HH	28116	641938	13.33%	0.681%
230	16.107	16.072	16.134	HH	32703	1087766	22.58%	1.153%
231	16.160	16.134	16.199	HH	55824	1493070	30.99%	1.583%
232	16.222	16.199	16.245	HH	30878	827977	17.19%	0.878%
233	16.266	16.245	16.276	HH	38366	624790	12.97%	0.662%
234	16.298	16.276	16.321	HH	112836	1999989	41.52%	2.121%
235	16.334	16.321	16.399	HH	62263	1899303	39.43%	2.014%
236	16.442	16.399	16.503	HH	37159	1874525	38.91%	1.988%
237	16.580	16.503	16.596	HH	34629	1695326	35.19%	1.798%
238	16.620	16.596	16.666	HH	92177	2181777	45.29%	2.313%
239	16.688	16.666	16.778	HH	88957	3314667	68.81%	3.515%
					Sum of corrected areas:		94309239	

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