

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062521\
 Data File : FE033987.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jun 2021 13:08
 Sample : M2824-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.430	4.423	4.473	PH	30380	258590	3.46%	0.340%
2	4.487	4.473	4.522	PH	1318	16785	0.22%	0.022%
3	4.525	4.522	4.550	HH	132	-2247	-0.03%	-0.003%
4	4.578	4.550	4.597	PH	8814	83819	1.12%	0.110%
5	4.612	4.597	4.689	HH	5320	70130	0.94%	0.092%
6	4.716	4.689	4.738	PH	74	-4770	-0.06%	-0.006%
7	4.751	4.738	4.755	PH	-193	-2380	-0.03%	-0.003%
8	4.779	4.755	4.832	PH	1406	14686	0.20%	0.019%
9	4.849	4.832	4.947	PH	7192	157935	2.11%	0.208%
10	4.965	4.947	4.986	HH	472	5696	0.08%	0.007%
11	5.022	4.986	5.039	PH	988	17814	0.24%	0.023%
12	5.050	5.039	5.070	HH	313	3175	0.04%	0.004%
13	5.093	5.070	5.155	PH	15894	255723	3.42%	0.336%
14	5.161	5.155	5.202	HH	709	8804	0.12%	0.012%
15	5.208	5.202	5.212	PH	94	347	0.00%	0.000%
16	5.218	5.212	5.259	HH	150	733	0.01%	0.001%
17	5.286	5.259	5.331	PH	2493	28643	0.38%	0.038%
18	5.350	5.331	5.379	PH	1979	17653	0.24%	0.023%
19	5.388	5.379	5.407	PH	291	1194	0.02%	0.002%
20	5.412	5.407	5.438	PH	-49	-3698	-0.05%	-0.005%
21	5.459	5.438	5.478	PH	405	1293	0.02%	0.002%
22	5.505	5.478	5.526	PH	1862	17366	0.23%	0.023%
23	5.542	5.526	5.563	HH	1019	10136	0.14%	0.013%
24	5.580	5.563	5.613	PH	1845	27088	0.36%	0.036%
25	5.629	5.613	5.654	HH	961	15534	0.21%	0.020%
26	5.695	5.654	5.723	HH	1232	31051	0.42%	0.041%
27	5.738	5.723	5.756	HH	753	10569	0.14%	0.014%
28	5.773	5.756	5.790	HH	623	9786	0.13%	0.013%
29	5.796	5.790	5.821	HH	522	7419	0.10%	0.010%
30	5.828	5.821	5.856	HH	281	3341	0.04%	0.004%
31	5.864	5.856	5.884	HH	119	567	0.01%	0.001%
32	5.917	5.884	5.938	PH	1215	14351	0.19%	0.019%
33	5.972	5.938	5.982	HH	1016	12333	0.16%	0.016%
34	5.999	5.982	6.046	HH	2982	63567	0.85%	0.084%
35	6.084	6.046	6.139	HH	612133	7475707	100.00%	9.833%
36	6.157	6.139	6.211	HH	4695	105004	1.40%	0.138%

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37	6.221	6.211	6.236	HH	1040	14482	0.19%	0.019%
38	6.253	6.236	6.259	HH	1195	15767	0.21%	0.021%
39	6.281	6.259	6.295	HH	8818	136240	1.82%	0.179%
40	6.310	6.295	6.388	HH	10916	276637	3.70%	0.364%
41	6.399	6.388	6.411	HH	2153	29047	0.39%	0.038%
42	6.438	6.411	6.476	HH	33911	393799	5.27%	0.518%
43	6.480	6.476	6.493	HH	1475	14163	0.19%	0.019%
44	6.499	6.493	6.528	HH	1338	25348	0.34%	0.033%
45	6.547	6.528	6.566	HH	1462	28441	0.38%	0.037%
46	6.581	6.566	6.626	HH	1191	36743	0.49%	0.048%
47	6.648	6.626	6.653	HH	930	13541	0.18%	0.018%
48	6.659	6.653	6.679	HH	944	12781	0.17%	0.017%
49	6.695	6.679	6.706	HH	1084	15146	0.20%	0.020%
50	6.720	6.706	6.751	HH	1255	28520	0.38%	0.038%
51	6.763	6.751	6.774	HH	1052	13270	0.18%	0.017%
52	6.787	6.774	6.800	HH	1156	16300	0.22%	0.021%
53	6.804	6.800	6.832	HH	881	15341	0.21%	0.020%
54	6.838	6.832	6.849	HH	835	7505	0.10%	0.010%
55	6.857	6.849	6.873	HH	761	10253	0.14%	0.013%
56	6.885	6.873	6.900	HH	917	13169	0.18%	0.017%
57	6.909	6.900	6.914	HH	863	6959	0.09%	0.009%
58	6.940	6.914	6.946	HH	1508	23223	0.31%	0.031%
59	6.958	6.946	6.981	HH	1942	32092	0.43%	0.042%
60	6.997	6.981	7.025	HH	1819	39631	0.53%	0.052%
61	7.072	7.025	7.090	HH	2346	67271	0.90%	0.088%
62	7.100	7.090	7.132	HH	2141	44114	0.59%	0.058%
63	7.144	7.132	7.163	HH	1631	26954	0.36%	0.035%
64	7.181	7.163	7.192	HH	1941	27488	0.37%	0.036%
65	7.203	7.192	7.220	HH	1676	24586	0.33%	0.032%
66	7.242	7.220	7.334	HH	2604	108686	1.45%	0.143%
67	7.363	7.334	7.384	HH	2315	52430	0.70%	0.069%
68	7.410	7.384	7.453	HH	2325	75452	1.01%	0.099%
69	7.490	7.453	7.497	HH	1919	44157	0.59%	0.058%
70	7.507	7.497	7.512	HH	1917	16478	0.22%	0.022%
71	7.523	7.512	7.566	HH	2027	56589	0.76%	0.074%
72	7.649	7.566	7.708	HH	6752	208590	2.79%	0.274%
73	7.712	7.708	7.737	HH	1760	29238	0.39%	0.038%
74	7.740	7.737	7.756	HH	1558	17233	0.23%	0.023%
75	7.816	7.756	7.845	HH	6678	146739	1.96%	0.193%
76	7.854	7.845	7.878	HH	2055	37520	0.50%	0.049%
77	7.893	7.878	7.911	HH	1869	35076	0.47%	0.046%
78	7.928	7.911	7.951	HH	2025	41542	0.56%	0.055%
79	7.972	7.951	8.010	HH	3113	78035	1.04%	0.103%
80	8.018	8.010	8.033	HH	1824	23081	0.31%	0.030%
81	8.060	8.033	8.086	HH	2389	65202	0.87%	0.086%
82	8.126	8.086	8.137	HH	4360	85852	1.15%	0.113%
83	8.206	8.137	8.221	HH	100260	2068958	27.68%	2.721%
84	8.232	8.221	8.249	HH	70990	976739	13.07%	1.285%
85	8.278	8.249	8.310	HH	72193	1820180	24.35%	2.394%
86	8.327	8.310	8.368	HH	24615	635377	8.50%	0.836%
87	8.417	8.368	8.429	HH	17688	582400	7.79%	0.766%
88	8.461	8.429	8.573	HH	20253	1198812	16.04%	1.577%
89	8.590	8.573	8.635	HH	9831	283351	3.79%	0.373%

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90	8.643	8.635	8.653	HH	5608	59638	0.80%	0.078%
91	8.674	8.653	8.688	HH	6845	132668	1.77%	0.174%
92	8.704	8.688	8.749	HH	12435	260168	3.48%	0.342%
93	8.767	8.749	8.806	HH	4633	135275	1.81%	0.178%
94	8.827	8.806	8.835	HH	4004	67792	0.91%	0.089%
95	8.880	8.835	8.913	HH	4594	194572	2.60%	0.256%
96	8.974	8.913	8.988	HH	8458	277657	3.71%	0.365%
97	9.001	8.988	9.021	HH	9325	143227	1.92%	0.188%
98	9.055	9.021	9.129	HH	7976	339856	4.55%	0.447%
99	9.145	9.129	9.165	HH	3962	82026	1.10%	0.108%
100	9.169	9.165	9.174	HH	3587	20646	0.28%	0.027%
101	9.198	9.174	9.224	HH	4467	119715	1.60%	0.157%
102	9.243	9.224	9.264	HH	4738	104682	1.40%	0.138%
103	9.272	9.264	9.281	HH	4056	40286	0.54%	0.053%
104	9.287	9.281	9.301	HH	4061	47995	0.64%	0.063%
105	9.364	9.301	9.410	HH	14585	454875	6.08%	0.598%
106	9.437	9.410	9.463	HH	6319	180664	2.42%	0.238%
107	9.473	9.463	9.482	HH	4846	55273	0.74%	0.073%
108	9.509	9.482	9.539	HH	5532	168593	2.26%	0.222%
109	9.566	9.539	9.590	HH	4974	144488	1.93%	0.190%
110	9.611	9.590	9.627	HH	5191	108142	1.45%	0.142%
111	9.671	9.627	9.688	HH	8355	230032	3.08%	0.303%
112	9.707	9.688	9.738	HH	10581	233974	3.13%	0.308%
113	9.751	9.738	9.760	HH	6361	82310	1.10%	0.108%
114	9.773	9.760	9.809	HH	6836	172373	2.31%	0.227%
115	9.832	9.809	9.883	HH	38047	563955	7.54%	0.742%
116	9.901	9.883	9.924	HH	5512	119809	1.60%	0.158%
117	9.939	9.924	9.960	HH	4666	93855	1.26%	0.123%
118	9.980	9.960	10.026	HH	4426	167643	2.24%	0.221%
119	10.041	10.026	10.055	HH	4341	73468	0.98%	0.097%
120	10.104	10.055	10.128	HH	4620	192184	2.57%	0.253%
121	10.173	10.128	10.194	HH	5596	193766	2.59%	0.255%
122	10.224	10.194	10.241	HH	6192	154119	2.06%	0.203%
123	10.275	10.241	10.301	HH	8624	225220	3.01%	0.296%
124	10.309	10.301	10.334	HH	5267	99844	1.34%	0.131%
125	10.358	10.334	10.371	HH	5510	111830	1.50%	0.147%
126	10.386	10.371	10.406	HH	6429	119192	1.59%	0.157%
127	10.420	10.406	10.424	HH	5253	55829	0.75%	0.073%
128	10.454	10.424	10.484	HH	9234	245925	3.29%	0.323%
129	10.524	10.484	10.532	HH	8694	211194	2.83%	0.278%
130	10.550	10.532	10.611	HH	11664	389820	5.21%	0.513%
131	10.640	10.611	10.658	HH	7093	185625	2.48%	0.244%
132	10.675	10.658	10.690	HH	7162	128475	1.72%	0.169%
133	10.710	10.690	10.735	HH	8937	197293	2.64%	0.259%
134	10.750	10.735	10.778	HH	6073	147445	1.97%	0.194%
135	10.794	10.778	10.806	HH	6126	100109	1.34%	0.132%
136	10.836	10.806	10.867	HH	11716	308579	4.13%	0.406%
137	10.885	10.867	10.905	HH	10919	194678	2.60%	0.256%
138	10.916	10.905	10.922	HH	7216	74627	1.00%	0.098%
139	10.938	10.922	10.974	HH	8453	219432	2.94%	0.289%
140	11.001	10.974	11.021	HH	7615	189424	2.53%	0.249%
141	11.046	11.021	11.067	HH	7274	185875	2.49%	0.244%

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142	11.083	11.067	11.091	HH	6707	93023	1.24%	0.122%
143	11.109	11.091	11.139	HH	6846	182776	2.44%	0.240%
144	11.164	11.139	11.189	HH	6795	193076	2.58%	0.254%
145	11.204	11.189	11.224	HH	6821	140162	1.87%	0.184%
146	11.233	11.224	11.239	HH	6600	55688	0.74%	0.073%
147	11.274	11.239	11.329	HH	39771	721969	9.66%	0.950%
148	11.354	11.329	11.413	HH	9492	357981	4.79%	0.471%
149	11.435	11.413	11.448	HH	8135	151259	2.02%	0.199%
150	11.467	11.448	11.496	HH	11590	239785	3.21%	0.315%
151	11.520	11.496	11.527	HH	6905	119506	1.60%	0.157%
152	11.550	11.527	11.568	HH	7182	170279	2.28%	0.224%
153	11.575	11.568	11.581	HH	7163	56541	0.76%	0.074%
154	11.587	11.581	11.608	HH	7160	111007	1.48%	0.146%
155	11.640	11.608	11.655	HH	7539	198887	2.66%	0.262%
156	11.692	11.655	11.727	HH	20790	473557	6.33%	0.623%
157	11.756	11.727	11.779	HH	8679	242605	3.25%	0.319%
158	11.785	11.779	11.802	HH	7278	97836	1.31%	0.129%
159	11.825	11.802	11.870	HH	7846	287039	3.84%	0.378%
160	11.892	11.870	11.898	HH	6466	105459	1.41%	0.139%
161	11.948	11.898	11.969	HH	10271	337800	4.52%	0.444%
162	11.997	11.969	12.023	HH	45483	676044	9.04%	0.889%
163	12.039	12.023	12.093	HH	11252	352415	4.71%	0.464%
164	12.108	12.093	12.114	HH	7257	90117	1.21%	0.119%
165	12.137	12.114	12.153	HH	7434	171230	2.29%	0.225%
166	12.195	12.153	12.259	HH	26641	740176	9.90%	0.974%
167	12.275	12.259	12.322	HH	8052	290976	3.89%	0.383%
168	12.363	12.322	12.394	HH	8658	347434	4.65%	0.457%
169	12.403	12.394	12.423	HH	8200	137734	1.84%	0.181%
170	12.440	12.423	12.473	HH	8327	237553	3.18%	0.312%
171	12.476	12.473	12.489	HH	7493	71176	0.95%	0.094%
172	12.531	12.489	12.558	HH	9194	348749	4.67%	0.459%
173	12.584	12.558	12.628	HH	42355	749592	10.03%	0.986%
174	12.653	12.628	12.724	HH	19965	626069	8.37%	0.823%
175	12.729	12.724	12.757	HH	7662	145254	1.94%	0.191%
176	12.776	12.757	12.784	HH	7395	120897	1.62%	0.159%
177	12.814	12.784	12.825	HH	8434	193348	2.59%	0.254%
178	12.876	12.825	12.927	HH	9997	539374	7.22%	0.709%
179	12.951	12.927	12.967	HH	17907	302293	4.04%	0.398%
180	12.984	12.967	13.000	HH	19248	309900	4.15%	0.408%
181	13.015	13.000	13.044	HH	19151	372371	4.98%	0.490%
182	13.072	13.044	13.099	HH	96656	1311275	17.54%	1.725%
183	13.106	13.099	13.116	HH	11407	110378	1.48%	0.145%
184	13.127	13.116	13.163	HH	11805	287065	3.84%	0.378%
185	13.196	13.163	13.218	HH	14242	354445	4.74%	0.466%
186	13.251	13.218	13.295	HH	37065	757794	10.14%	0.997%
187	13.311	13.295	13.345	HH	9136	257793	3.45%	0.339%
188	13.365	13.345	13.378	HH	8198	160087	2.14%	0.211%
189	13.427	13.378	13.491	HH	14046	680768	9.11%	0.895%
190	13.505	13.491	13.516	HH	8492	126211	1.69%	0.166%
191	13.553	13.516	13.569	HH	9623	287479	3.85%	0.378%
192	13.603	13.569	13.633	HH	18789	471834	6.31%	0.621%
193	13.653	13.633	13.682	HH	9966	277287	3.71%	0.365%
194	13.701	13.682	13.714	HH	9527	180265	2.41%	0.237%

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195	13.736	13.714	13.755	HH	11741	253631	3.39%	0.334%
196	13.783	13.755	13.846	HH	49844	996381	13.33%	1.311%
197	13.866	13.846	13.892	HH	12893	296290	3.96%	0.390%
198	13.897	13.892	13.912	HH	9057	108733	1.45%	0.143%
199	13.938	13.912	13.980	HH	11602	391676	5.24%	0.515%
200	14.008	13.980	14.036	HH	10846	335681	4.49%	0.442%
201	14.059	14.036	14.101	HH	10155	378255	5.06%	0.498%
202	14.133	14.101	14.150	HH	11730	311192	4.16%	0.409%
203	14.171	14.150	14.196	HH	19308	396204	5.30%	0.521%
204	14.207	14.196	14.229	HH	11434	216337	2.89%	0.285%
205	14.237	14.229	14.264	HH	10260	207408	2.77%	0.273%
206	14.283	14.264	14.313	HH	11119	294685	3.94%	0.388%
207	14.345	14.313	14.386	HH	23197	626012	8.37%	0.823%
208	14.410	14.386	14.436	HH	19986	442084	5.91%	0.581%
209	14.446	14.436	14.506	HH	13029	464714	6.22%	0.611%
210	14.528	14.506	14.534	HH	10279	168412	2.25%	0.222%
211	14.574	14.534	14.645	HH	14371	738403	9.88%	0.971%
212	14.688	14.645	14.719	HH	438503	6445796	86.22%	8.478%
213	14.728	14.719	14.759	HH	14690	289619	3.87%	0.381%
214	14.778	14.759	14.814	HH	9958	318088	4.25%	0.418%
215	14.844	14.814	14.861	HH	14465	335715	4.49%	0.442%
216	14.886	14.861	14.924	HH	48832	885976	11.85%	1.165%
217	14.933	14.924	14.965	HH	10054	241138	3.23%	0.317%
218	14.972	14.965	14.979	HH	9413	76596	1.02%	0.101%
219	15.001	14.979	15.045	HH	10249	379570	5.08%	0.499%
220	15.074	15.045	15.118	HH	12083	456750	6.11%	0.601%
221	15.122	15.118	15.126	HH	9365	43350	0.58%	0.057%
222	15.133	15.126	15.171	HH	9559	254861	3.41%	0.335%
223	15.220	15.171	15.232	HH	10076	356803	4.77%	0.469%
224	15.264	15.232	15.324	HH	135778	2239646	29.96%	2.946%
225	15.345	15.324	15.381	HH	13453	388919	5.20%	0.512%
226	15.408	15.381	15.448	HH	14648	468377	6.27%	0.616%
227	15.456	15.448	15.501	HH	9942	305944	4.09%	0.402%
228	15.526	15.501	15.569	HH	10499	410604	5.49%	0.540%
229	15.584	15.569	15.602	HH	9910	193364	2.59%	0.254%
230	15.606	15.602	15.612	HH	9521	56892	0.76%	0.075%
231	15.647	15.612	15.651	HH	10272	236210	3.16%	0.311%
232	15.672	15.651	15.680	HH	10454	176953	2.37%	0.233%
233	15.693	15.680	15.731	HH	10562	313718	4.20%	0.413%
234	15.759	15.731	15.816	HH	20223	690546	9.24%	0.908%
235	15.841	15.816	15.854	HH	9956	226206	3.03%	0.298%
236	15.874	15.854	15.882	HH	11090	178324	2.39%	0.235%
237	15.908	15.882	15.993	HH	39845	1032633	13.81%	1.358%
238	16.007	15.993	16.016	HH	9469	131510	1.76%	0.173%
239	16.047	16.016	16.061	HH	9638	257794	3.45%	0.339%
240	16.101	16.061	16.124	HH	10535	384707	5.15%	0.506%
241	16.128	16.124	16.133	HH	10174	49822	0.67%	0.066%
242	16.153	16.133	16.179	HH	10568	287311	3.84%	0.378%
243	16.229	16.179	16.244	HH	11273	422508	5.65%	0.556%
244	16.277	16.244	16.314	HH	30842	738831	9.88%	0.972%
245	16.333	16.314	16.366	HH	13257	379479	5.08%	0.499%
246	16.399	16.366	16.423	HH	18455	530655	7.10%	0.698%

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247	16.434	16.423	16.454	HH	15470	279795	3.74%	0.368%
248	16.473	16.454	16.506	HH	17475	470815	6.30%	0.619%
249	16.531	16.506	16.603	HH	17347	822127	11.00%	1.081%
250	16.638	16.603	16.686	HH	21594	807755	10.81%	1.062%
251	16.691	16.686	16.706	HH	14862	175891	2.35%	0.231%
252	16.727	16.706	16.772	HH	16093	591203	7.91%	0.778%
253	16.791	16.772	16.825	HH	15788	472400	6.32%	0.621%
254	16.858	16.825	16.883	HH	46968	898250	12.02%	1.181%
255	16.906	16.883	16.941	HHA	26544	640753	8.57%	0.843%

Sum of corrected areas: 76028341

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