

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
 Data File : FE038098.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2022 20:45
 Sample : N5068-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100522.M
 Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.256	4.202	4.287	BH	578	6894	0.05%	0.003%
2	4.306	4.287	4.334	HH	363	6593	0.04%	0.002%
3	4.339	4.334	4.362	HH	258	3048	0.02%	0.001%
4	4.375	4.362	4.399	HH	307	4507	0.03%	0.002%
5	4.424	4.399	4.451	HH	1154	20126	0.14%	0.008%
6	4.474	4.451	4.498	HH	1046	22243	0.15%	0.008%
7	4.533	4.498	4.566	HH	1306	40428	0.27%	0.015%
8	4.571	4.566	4.647	HH	721	24741	0.17%	0.009%
9	4.654	4.647	4.662	HH	427	3577	0.02%	0.001%
10	4.667	4.662	4.700	HH	423	7995	0.05%	0.003%
11	4.712	4.700	4.733	HH	399	6605	0.04%	0.003%
12	4.753	4.733	4.760	HH	729	9489	0.06%	0.004%
13	4.766	4.760	4.799	HH	624	12517	0.08%	0.005%
14	4.803	4.799	4.826	HH	402	5597	0.04%	0.002%
15	4.844	4.826	4.857	HH	461	7089	0.05%	0.003%
16	4.861	4.857	4.909	HH	411	8828	0.06%	0.003%
17	4.974	4.909	4.979	HH	582	17023	0.11%	0.006%
18	5.017	4.979	5.046	HH	830	24695	0.17%	0.009%
19	5.073	5.046	5.112	HH	747	21040	0.14%	0.008%
20	5.116	5.112	5.121	HH	396	1901	0.01%	0.001%
21	5.168	5.121	5.174	HH	549	13766	0.09%	0.005%
22	5.179	5.174	5.184	HH	524	2847	0.02%	0.001%
23	5.197	5.184	5.227	HH	552	12416	0.08%	0.005%
24	5.258	5.227	5.267	HH	736	14329	0.10%	0.005%
25	5.275	5.267	5.325	HH	752	19148	0.13%	0.007%
26	5.347	5.325	5.365	HH	575	12123	0.08%	0.005%
27	5.371	5.365	5.373	HH	475	2175	0.01%	0.001%
28	5.398	5.373	5.420	HH	1437	25922	0.18%	0.010%
29	5.434	5.420	5.465	HH	964	20233	0.14%	0.008%
30	5.470	5.465	5.476	HH	631	3808	0.03%	0.001%
31	5.486	5.476	5.492	HH	610	5394	0.04%	0.002%
32	5.498	5.492	5.502	HH	560	3163	0.02%	0.001%
33	5.529	5.502	5.540	HH	715	14526	0.10%	0.006%
34	5.561	5.540	5.584	HH	1318	24365	0.16%	0.009%
35	5.605	5.584	5.647	HH	1051	32249	0.22%	0.012%
36	5.659	5.647	5.662	HH	812	7006	0.05%	0.003%

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37	5.666	5.662	5.670	HH	808	3717	0.03%	0.001%
38	5.694	5.670	5.719	HH	1928	39319	0.27%	0.015%
39	5.726	5.719	5.735	HH	1307	11708	0.08%	0.004%
40	5.750	5.735	5.820	HH	1557	55593	0.38%	0.021%
41	5.845	5.820	5.862	HH	1311	26874	0.18%	0.010%
42	5.873	5.862	5.909	HH	1442	32304	0.22%	0.012%
43	5.927	5.909	5.960	HH	1041	29325	0.20%	0.011%
44	5.983	5.960	6.101	HH	32021	698327	4.72%	0.265%
45	6.147	6.101	6.193	HH	6308	244695	1.65%	0.093%
46	6.197	6.193	6.239	HH	4242	102407	0.69%	0.039%
47	6.240	6.239	6.282	HH	3540	80059	0.54%	0.030%
48	6.300	6.282	6.342	HH	2964	99436	0.67%	0.038%
49	6.346	6.342	6.409	HH	2562	90782	0.61%	0.034%
50	6.426	6.409	6.476	HH	2911	87746	0.59%	0.033%
51	6.493	6.476	6.535	HH	1848	62699	0.42%	0.024%
52	6.547	6.535	6.562	HH	1898	29201	0.20%	0.011%
53	6.577	6.562	6.619	HH	2614	66090	0.45%	0.025%
54	6.628	6.619	6.649	HH	1620	27271	0.18%	0.010%
55	6.653	6.649	6.658	HH	1503	7606	0.05%	0.003%
56	6.677	6.658	6.695	HH	1691	33072	0.22%	0.013%
57	6.717	6.695	6.732	HH	1859	35566	0.24%	0.013%
58	6.745	6.732	6.797	HH	1872	61738	0.42%	0.023%
59	6.817	6.797	6.825	HH	1646	26525	0.18%	0.010%
60	6.836	6.825	6.850	HH	2021	27076	0.18%	0.010%
61	6.873	6.850	6.895	HH	2139	51475	0.35%	0.020%
62	6.915	6.895	6.926	HH	1857	32286	0.22%	0.012%
63	6.950	6.926	6.971	HH	1917	47903	0.32%	0.018%
64	6.996	6.971	7.031	HH	2321	68644	0.46%	0.026%
65	7.045	7.031	7.057	HH	1878	27760	0.19%	0.011%
66	7.080	7.057	7.127	HH	15981	334988	2.26%	0.127%
67	7.140	7.127	7.169	HH	5365	99773	0.67%	0.038%
68	7.173	7.169	7.186	HH	3002	28882	0.20%	0.011%
69	7.209	7.186	7.339	HH	22313	542728	3.67%	0.206%
70	7.368	7.339	7.398	HH	4171	95622	0.65%	0.036%
71	7.423	7.398	7.437	HH	2055	44373	0.30%	0.017%
72	7.446	7.437	7.477	HH	2003	45392	0.31%	0.017%
73	7.490	7.477	7.517	HH	1904	42074	0.28%	0.016%
74	7.543	7.517	7.573	HH	2536	65105	0.44%	0.025%
75	7.592	7.573	7.619	HH	1781	44058	0.30%	0.017%
76	7.639	7.619	7.685	HH	2037	72132	0.49%	0.027%
77	7.700	7.685	7.720	HH	2043	37902	0.26%	0.014%
78	7.733	7.720	7.762	HH	1949	45209	0.31%	0.017%
79	7.831	7.762	7.884	HH	5612	235553	1.59%	0.089%
80	7.889	7.884	7.908	HH	2886	37815	0.26%	0.014%
81	7.938	7.908	7.950	HH	3058	71154	0.48%	0.027%
82	7.975	7.950	8.021	HH	6850	196323	1.33%	0.074%
83	8.067	8.021	8.139	HH	11195	418263	2.83%	0.158%
84	8.148	8.139	8.155	HH	3511	33828	0.23%	0.013%
85	8.179	8.155	8.197	HH	26396	357807	2.42%	0.136%
86	8.209	8.197	8.225	HH	13855	201341	1.36%	0.076%
87	8.239	8.225	8.282	HH	12505	271282	1.83%	0.103%
88	8.286	8.282	8.309	HH	4151	59326	0.40%	0.022%
89	8.329	8.309	8.335	HH	9160	104650	0.71%	0.040%

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90	8.368	8.335	8.436	HH	25439	735816	4.97%	0.279%
91	8.457	8.436	8.564	HH	9918	355691	2.40%	0.135%
92	8.571	8.564	8.575	HH	2628	17569	0.12%	0.007%
93	8.606	8.575	8.630	HH	3541	100884	0.68%	0.038%
94	8.654	8.630	8.703	HH	95880	1291167	8.72%	0.489%
95	8.720	8.703	8.760	HH	9715	246615	1.67%	0.093%
96	8.782	8.760	8.817	HH	8235	214410	1.45%	0.081%
97	8.821	8.817	8.836	HH	4820	52473	0.35%	0.020%
98	8.847	8.836	8.870	HH	4747	82585	0.56%	0.031%
99	8.897	8.870	8.920	HH	19789	308564	2.08%	0.117%
100	8.944	8.920	9.014	HH	35769	854333	5.77%	0.324%
101	9.025	9.014	9.050	HH	7936	155423	1.05%	0.059%
102	9.070	9.050	9.093	HH	14182	241821	1.63%	0.092%
103	9.112	9.093	9.185	HH	12884	357165	2.41%	0.135%
104	9.224	9.185	9.245	HH	13082	244768	1.65%	0.093%
105	9.262	9.245	9.302	HH	10260	218364	1.47%	0.083%
106	9.360	9.302	9.389	HH	12870	373284	2.52%	0.141%
107	9.408	9.389	9.418	HH	5170	88044	0.59%	0.033%
108	9.446	9.418	9.500	HH	119096	1803699	12.18%	0.684%
109	9.521	9.500	9.542	HH	16898	300911	2.03%	0.114%
110	9.566	9.542	9.575	HH	14581	218283	1.47%	0.083%
111	9.593	9.575	9.635	HH	28955	623533	4.21%	0.236%
112	9.655	9.635	9.705	HH	16827	439476	2.97%	0.167%
113	9.710	9.705	9.737	HH	6176	109769	0.74%	0.042%
114	9.773	9.737	9.810	HH	27543	562898	3.80%	0.213%
115	9.817	9.810	9.826	HH	8262	76130	0.51%	0.029%
116	9.843	9.826	9.858	HH	11693	185115	1.25%	0.070%
117	9.877	9.858	9.922	HH	28313	620011	4.19%	0.235%
118	9.939	9.922	9.993	HH	10272	347011	2.34%	0.131%
119	10.029	9.993	10.099	HH	8286	368852	2.49%	0.140%
120	10.142	10.099	10.164	HH	5451	177507	1.20%	0.067%
121	10.184	10.164	10.201	HH	7676	140785	0.95%	0.053%
122	10.238	10.201	10.269	HH	7761	270652	1.83%	0.103%
123	10.290	10.269	10.301	HH	10219	159743	1.08%	0.061%
124	10.330	10.301	10.353	HH	32553	617860	4.17%	0.234%
125	10.371	10.353	10.408	HH	22059	446943	3.02%	0.169%
126	10.441	10.408	10.485	HH	28014	675499	4.56%	0.256%
127	10.509	10.485	10.540	HH	10610	325594	2.20%	0.123%
128	10.575	10.540	10.591	HH	17890	410622	2.77%	0.156%
129	10.611	10.591	10.627	HH	22656	377275	2.55%	0.143%
130	10.654	10.627	10.702	HH	55937	1295762	8.75%	0.491%
131	10.714	10.702	10.733	HH	12469	208228	1.41%	0.079%
132	10.750	10.733	10.769	HH	17491	280824	1.90%	0.106%
133	10.774	10.769	10.801	HH	11281	196115	1.32%	0.074%
134	10.850	10.801	10.904	HH	1054557	12506467	84.47%	4.739%
135	10.923	10.904	10.994	HH	236232	3763156	25.42%	1.426%
136	11.023	10.994	11.089	HH	18447	820524	5.54%	0.311%
137	11.098	11.089	11.127	HH	10130	221985	1.50%	0.084%
138	11.158	11.127	11.172	HH	17672	368072	2.49%	0.139%
139	11.190	11.172	11.226	HH	49992	1084744	7.33%	0.411%
140	11.235	11.226	11.258	HH	24458	399261	2.70%	0.151%
141	11.275	11.258	11.298	HH	20225	386046	2.61%	0.146%

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142	11.326	11.298	11.339	HH	13755	305432	2.06%	0.116%
143	11.374	11.339	11.416	HH	37763	943292	6.37%	0.357%
144	11.441	11.416	11.461	HH	21251	443062	2.99%	0.168%
145	11.503	11.461	11.539	HH	21946	765929	5.17%	0.290%
146	11.547	11.539	11.555	HH	12885	121784	0.82%	0.046%
147	11.571	11.555	11.596	HH	14362	321800	2.17%	0.122%
148	11.608	11.596	11.618	HH	12585	156632	1.06%	0.059%
149	11.645	11.618	11.662	HH	109655	1461777	9.87%	0.554%
150	11.678	11.662	11.722	HH	123281	1890505	12.77%	0.716%
151	11.756	11.722	11.779	HH	175429	2679433	18.10%	1.015%
152	11.794	11.779	11.808	HH	66508	905647	6.12%	0.343%
153	11.825	11.808	11.869	HH	93724	1684470	11.38%	0.638%
154	11.882	11.869	11.907	HH	17229	353014	2.38%	0.134%
155	11.941	11.907	11.959	HH	23190	574644	3.88%	0.218%
156	11.984	11.959	11.994	HH	21887	422293	2.85%	0.160%
157	12.007	11.994	12.029	HH	22586	445731	3.01%	0.169%
158	12.064	12.029	12.097	HH	30749	991538	6.70%	0.376%
159	12.119	12.097	12.160	HH	80380	1517745	10.25%	0.575%
160	12.178	12.160	12.196	HH	30972	545561	3.68%	0.207%
161	12.228	12.196	12.248	HH	62826	1152774	7.79%	0.437%
162	12.259	12.248	12.282	HH	27992	477983	3.23%	0.181%
163	12.315	12.282	12.321	HH	19578	447180	3.02%	0.169%
164	12.341	12.321	12.346	HH	21754	308793	2.09%	0.117%
165	12.367	12.346	12.375	HH	27964	446119	3.01%	0.169%
166	12.386	12.375	12.405	HH	30014	472591	3.19%	0.179%
167	12.435	12.405	12.449	HH	37960	763128	5.15%	0.289%
168	12.455	12.449	12.476	HH	31094	439901	2.97%	0.167%
169	12.510	12.476	12.532	HH	581067	7758815	52.41%	2.940%
170	12.545	12.532	12.564	HH	82059	1159377	7.83%	0.439%
171	12.581	12.564	12.599	HH	49779	897774	6.06%	0.340%
172	12.611	12.599	12.638	HH	39101	769203	5.20%	0.291%
173	12.671	12.638	12.741	HH	1137085	14805276	100.00%	5.610%
174	12.762	12.741	12.790	HH	31092	755965	5.11%	0.286%
175	12.814	12.790	12.833	HH	44654	859740	5.81%	0.326%
176	12.850	12.833	12.865	HH	56237	835049	5.64%	0.316%
177	12.878	12.865	12.907	HH	41412	850110	5.74%	0.322%
178	12.964	12.907	12.996	HH	1035727	13602422	91.88%	5.155%
179	13.015	12.996	13.033	HH	111139	1567449	10.59%	0.594%
180	13.051	13.033	13.097	HH	108547	2240901	15.14%	0.849%
181	13.104	13.097	13.109	HH	27147	188851	1.28%	0.072%
182	13.143	13.109	13.170	HH	46810	1256815	8.49%	0.476%
183	13.192	13.170	13.207	HH	42113	801956	5.42%	0.304%
184	13.236	13.207	13.271	HH	67853	1727436	11.67%	0.655%
185	13.287	13.271	13.324	HH	33452	910915	6.15%	0.345%
186	13.366	13.324	13.394	HH	55473	1678943	11.34%	0.636%
187	13.420	13.394	13.486	HH	78612	2364154	15.97%	0.896%
188	13.551	13.486	13.592	HH	173831	4260330	28.78%	1.614%
189	13.608	13.592	13.627	HH	44385	784900	5.30%	0.297%
190	13.656	13.627	13.679	HH	148667	2527930	17.07%	0.958%
191	13.696	13.679	13.745	HH	91061	2401242	16.22%	0.910%
192	13.772	13.745	13.790	HH	74300	1536940	10.38%	0.582%
193	13.822	13.790	13.847	HH	79698	2067506	13.96%	0.783%
194	13.867	13.847	13.910	HH	70421	1859998	12.56%	0.705%

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195	13.932	13.910	13.955	HH	48106	1149452	7.76%	0.436%
196	13.983	13.955	14.005	HH	47353	1286791	8.69%	0.488%
197	14.019	14.005	14.040	HH	41828	808754	5.46%	0.306%
198	14.058	14.040	14.095	HH	38196	1196284	8.08%	0.453%
199	14.138	14.095	14.172	HH	41480	1708985	11.54%	0.648%
200	14.183	14.172	14.190	HH	35715	373033	2.52%	0.141%
201	14.214	14.190	14.225	HH	44377	842391	5.69%	0.319%
202	14.253	14.225	14.302	HH	55126	2247062	15.18%	0.852%
203	14.331	14.302	14.372	HH	102741	2721700	18.38%	1.031%
204	14.386	14.372	14.432	HH	53059	1645114	11.11%	0.623%
205	14.464	14.432	14.493	HH	83970	2124083	14.35%	0.805%
206	14.522	14.493	14.565	HH	107819	3232347	21.83%	1.225%
207	14.587	14.565	14.619	HH	74478	1835456	12.40%	0.696%
208	14.639	14.619	14.643	HH	64368	824808	5.57%	0.313%
209	14.668	14.643	14.698	HH	151375	3047593	20.58%	1.155%
210	14.717	14.698	14.748	HH	62130	1528713	10.33%	0.579%
211	14.767	14.748	14.787	HH	41829	939952	6.35%	0.356%
212	14.840	14.787	14.860	HH	433093	6953231	46.96%	2.635%
213	14.883	14.860	14.963	HH	451732	8841651	59.72%	3.351%
214	14.996	14.963	15.023	HH	112588	2552305	17.24%	0.967%
215	15.039	15.023	15.046	HH	57832	788609	5.33%	0.299%
216	15.056	15.046	15.112	HH	58829	1989032	13.43%	0.754%
217	15.138	15.112	15.169	HH	70893	1944288	13.13%	0.737%
218	15.193	15.169	15.244	HH	88276	2860737	19.32%	1.084%
219	15.270	15.244	15.314	HH	63691	2324758	15.70%	0.881%
220	15.329	15.314	15.357	HH	49782	1245496	8.41%	0.472%
221	15.387	15.357	15.412	HH	101361	2254558	15.23%	0.854%
222	15.424	15.412	15.441	HH	52353	880362	5.95%	0.334%
223	15.468	15.441	15.487	HH	58268	1445632	9.76%	0.548%
224	15.512	15.487	15.534	HH	124380	2301354	15.54%	0.872%
225	15.552	15.534	15.585	HH	80516	1995284	13.48%	0.756%
226	15.604	15.585	15.632	HH	70459	1690681	11.42%	0.641%
227	15.656	15.632	15.668	HH	88078	1630190	11.01%	0.618%
228	15.675	15.668	15.720	HH	87550	2134334	14.42%	0.809%
229	15.743	15.720	15.777	HH	65441	1936624	13.08%	0.734%
230	15.792	15.777	15.815	HH	50553	1112413	7.51%	0.422%
231	15.832	15.815	15.859	HH	57882	1375084	9.29%	0.521%
232	15.886	15.859	15.914	HH	96147	2208598	14.92%	0.837%
233	15.936	15.914	15.942	HH	63289	943135	6.37%	0.357%
234	15.956	15.942	15.993	HH	64787	1799890	12.16%	0.682%
235	16.004	15.993	16.029	HH	50442	1045312	7.06%	0.396%
236	16.063	16.029	16.074	HH	51824	1355899	9.16%	0.514%
237	16.105	16.074	16.134	HH	58567	1981214	13.38%	0.751%
238	16.151	16.134	16.166	HH	52826	975504	6.59%	0.370%
239	16.208	16.166	16.234	HH	72596	2540482	17.16%	0.963%
240	16.256	16.234	16.262	HH	55338	904450	6.11%	0.343%
241	16.277	16.262	16.295	HH	59028	1128656	7.62%	0.428%
242	16.311	16.295	16.318	HH	59944	848658	5.73%	0.322%
243	16.333	16.318	16.343	HH	63643	899737	6.08%	0.341%
244	16.365	16.343	16.380	HH	103833	1854684	12.53%	0.703%
245	16.406	16.380	16.424	HH	466895	6837826	46.19%	2.591%
246	16.432	16.424	16.504	HH	202750	4501155	30.40%	1.706%

						rteres		
247	16.539	16.504	16.625	HH	124654	5047595	34.09%	1.913%
248	16.666	16.625	16.678	HH	85286	2178674	14.72%	0.826%
249	16.687	16.678	16.699	HH	78585	925709	6.25%	0.351%
250	16.726	16.699	16.762	HH	270805	5165661	34.89%	1.958%
251	16.791	16.762	16.815	HH	365434	6168884	41.67%	2.338%
252	16.826	16.815	16.859	HH	108949	2194948	14.83%	0.832%
253	16.892	16.859	16.900	HHA	126925	2214922	14.96%	0.839%
					Sum of corrected areas:		263889008	

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