

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
 Data File : FE038099.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2022 21:16
 Sample : N5068-12
 Misc :
 ALS Vial : 20 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	4.255	4.202	4.289	BH	729	6923	0.02%	0.001%
2	4.306	4.289	4.326	PH	685	8749	0.03%	0.002%
3	4.334	4.326	4.360	HH	292	3507	0.01%	0.001%
4	4.374	4.360	4.399	PH	359	4703	0.01%	0.001%
5	4.424	4.399	4.452	HH	2187	34368	0.11%	0.007%
6	4.472	4.452	4.492	HH	1214	22756	0.07%	0.004%
7	4.519	4.492	4.642	HH	3040	120991	0.38%	0.024%
8	4.651	4.642	4.666	HH	543	6447	0.02%	0.001%
9	4.672	4.666	4.679	HH	428	3007	0.01%	0.001%
10	4.697	4.679	4.707	HH	473	6669	0.02%	0.001%
11	4.714	4.707	4.727	HH	433	4857	0.02%	0.001%
12	4.731	4.727	4.735	HH	422	1747	0.01%	0.000%
13	4.767	4.735	4.800	HH	974	22681	0.07%	0.004%
14	4.807	4.800	4.831	HH	365	5492	0.02%	0.001%
15	4.839	4.831	4.862	HH	444	6668	0.02%	0.001%
16	4.865	4.862	4.884	HH	391	3649	0.01%	0.001%
17	4.900	4.884	4.914	HH	188	2581	0.01%	0.001%
18	4.935	4.914	4.953	HH	545	8117	0.03%	0.002%
19	4.969	4.953	4.987	HH	749	11535	0.04%	0.002%
20	5.021	4.987	5.044	HH	1472	29450	0.09%	0.006%
21	5.058	5.044	5.061	HH	778	7082	0.02%	0.001%
22	5.074	5.061	5.104	HH	775	13706	0.04%	0.003%
23	5.109	5.104	5.134	HH	291	4255	0.01%	0.001%
24	5.136	5.134	5.143	HH	285	1511	0.00%	0.000%
25	5.148	5.143	5.157	HH	355	2383	0.01%	0.000%
26	5.170	5.157	5.190	HH	492	7907	0.02%	0.002%
27	5.194	5.190	5.200	HH	411	2087	0.01%	0.000%
28	5.210	5.200	5.230	HH	394	6161	0.02%	0.001%
29	5.259	5.230	5.265	HH	840	13254	0.04%	0.003%
30	5.276	5.265	5.304	HH	839	15631	0.05%	0.003%
31	5.309	5.304	5.314	HH	388	2065	0.01%	0.000%
32	5.319	5.314	5.323	HH	440	2041	0.01%	0.000%
33	5.347	5.323	5.372	HH	542	11950	0.04%	0.002%
34	5.398	5.372	5.417	HH	2118	33390	0.10%	0.007%
35	5.432	5.417	5.468	HH	1694	31128	0.10%	0.006%
36	5.477	5.468	5.505	HH	539	10358	0.03%	0.002%

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37	5.521	5.505	5.532	HH	534	7161	0.02%	0.001%
38	5.535	5.532	5.540	HH	403	1997	0.01%	0.000%
39	5.561	5.540	5.584	HH	1422	21862	0.07%	0.004%
40	5.603	5.584	5.641	HH	1482	33691	0.11%	0.007%
41	5.654	5.641	5.660	HH	864	9162	0.03%	0.002%
42	5.694	5.660	5.715	HH	4774	78612	0.25%	0.015%
43	5.725	5.715	5.736	HH	2438	27590	0.09%	0.005%
44	5.749	5.736	5.823	HH	2690	81782	0.25%	0.016%
45	5.829	5.823	5.837	HH	972	6953	0.02%	0.001%
46	5.844	5.837	5.856	HH	979	10674	0.03%	0.002%
47	5.879	5.856	5.903	HH	1622	34501	0.11%	0.007%
48	5.918	5.903	5.932	HH	1095	17593	0.05%	0.003%
49	5.936	5.932	5.954	HH	1036	12859	0.04%	0.003%
50	5.979	5.954	6.096	HH	74098	1315475	4.10%	0.256%
51	6.110	6.096	6.118	HH	3828	48926	0.15%	0.010%
52	6.149	6.118	6.184	HH	7369	222827	0.69%	0.043%
53	6.198	6.184	6.233	HH	5517	137398	0.43%	0.027%
54	6.243	6.233	6.282	HH	4244	106846	0.33%	0.021%
55	6.294	6.282	6.334	HH	3323	95986	0.30%	0.019%
56	6.346	6.334	6.400	HH	3291	104629	0.33%	0.020%
57	6.425	6.400	6.442	HH	3436	68002	0.21%	0.013%
58	6.445	6.442	6.477	HH	2691	45411	0.14%	0.009%
59	6.494	6.477	6.528	HH	2150	58582	0.18%	0.011%
60	6.550	6.528	6.562	HH	2749	48080	0.15%	0.009%
61	6.577	6.562	6.612	HH	2991	67424	0.21%	0.013%
62	6.629	6.612	6.649	HH	1998	38389	0.12%	0.007%
63	6.653	6.649	6.657	HH	1712	8778	0.03%	0.002%
64	6.670	6.657	6.694	HH	1921	37311	0.12%	0.007%
65	6.714	6.694	6.738	HH	3108	61244	0.19%	0.012%
66	6.746	6.738	6.775	HH	2165	43854	0.14%	0.009%
67	6.780	6.775	6.799	HH	1816	24479	0.08%	0.005%
68	6.835	6.799	6.859	HH	3670	89065	0.28%	0.017%
69	6.877	6.859	6.895	HH	2722	50457	0.16%	0.010%
70	6.911	6.895	6.922	HH	2338	34455	0.11%	0.007%
71	6.955	6.922	6.967	HH	2679	61767	0.19%	0.012%
72	6.996	6.967	7.034	HH	4303	124037	0.39%	0.024%
73	7.072	7.034	7.129	HH	61147	1030757	3.21%	0.201%
74	7.141	7.129	7.162	HH	7534	125070	0.39%	0.024%
75	7.170	7.162	7.182	HH	5120	57943	0.18%	0.011%
76	7.203	7.182	7.295	HH	90757	1434269	4.47%	0.279%
77	7.299	7.295	7.334	HH	4242	86527	0.27%	0.017%
78	7.368	7.334	7.402	HH	6369	161198	0.50%	0.031%
79	7.424	7.402	7.438	HH	3343	66266	0.21%	0.013%
80	7.450	7.438	7.481	HH	3218	76419	0.24%	0.015%
81	7.494	7.481	7.515	HH	2694	51875	0.16%	0.010%
82	7.543	7.515	7.573	HH	3738	96529	0.30%	0.019%
83	7.597	7.573	7.615	HH	2941	66119	0.21%	0.013%
84	7.638	7.615	7.671	HH	3204	90031	0.28%	0.018%
85	7.701	7.671	7.717	HH	3027	71373	0.22%	0.014%
86	7.729	7.717	7.746	HH	2790	46095	0.14%	0.009%
87	7.785	7.746	7.794	HH	3447	85077	0.27%	0.017%
88	7.820	7.794	7.902	HH	16466	476881	1.49%	0.093%
89	7.922	7.902	7.930	HH	4800	75221	0.23%	0.015%

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90	7.937	7.930	7.943	HH	4767	37216	0.12%	0.007%
91	7.966	7.943	7.987	HH	24187	401957	1.25%	0.078%
92	7.995	7.987	8.021	HH	13096	200555	0.63%	0.039%
93	8.033	8.021	8.042	HH	6559	77014	0.24%	0.015%
94	8.063	8.042	8.069	HH	34356	366784	1.14%	0.071%
95	8.073	8.069	8.137	HH	33281	594319	1.85%	0.116%
96	8.175	8.137	8.193	HH	101572	1254307	3.91%	0.244%
97	8.205	8.193	8.226	HH	45145	659519	2.06%	0.128%
98	8.238	8.226	8.305	HH	22130	549421	1.71%	0.107%
99	8.328	8.305	8.331	HH	26792	253450	0.79%	0.049%
100	8.346	8.331	8.354	HH	42128	494440	1.54%	0.096%
101	8.365	8.354	8.431	HH	46607	995317	3.10%	0.194%
102	8.454	8.431	8.482	HH	29241	492098	1.53%	0.096%
103	8.496	8.482	8.563	HH	10894	324214	1.01%	0.063%
104	8.574	8.563	8.584	HH	4241	50355	0.16%	0.010%
105	8.607	8.584	8.628	HH	7140	152428	0.48%	0.030%
106	8.652	8.628	8.697	HH	280696	3403411	10.61%	0.663%
107	8.713	8.697	8.765	HH	29720	662941	2.07%	0.129%
108	8.785	8.765	8.810	HH	18007	351377	1.10%	0.068%
109	8.820	8.810	8.832	HH	9296	115050	0.36%	0.022%
110	8.846	8.832	8.869	HH	9872	177265	0.55%	0.035%
111	8.895	8.869	8.917	HH	70705	909054	2.83%	0.177%
112	8.938	8.917	9.007	HH	106724	2030465	6.33%	0.395%
113	9.024	9.007	9.049	HH	18293	378600	1.18%	0.074%
114	9.068	9.049	9.090	HH	38828	557462	1.74%	0.109%
115	9.110	9.090	9.175	HH	38283	816035	2.54%	0.159%
116	9.190	9.175	9.195	HH	6789	76907	0.24%	0.015%
117	9.221	9.195	9.242	HH	38359	555889	1.73%	0.108%
118	9.259	9.242	9.302	HH	30224	532243	1.66%	0.104%
119	9.358	9.302	9.384	HH	40047	933769	2.91%	0.182%
120	9.398	9.384	9.417	HH	11919	210413	0.66%	0.041%
121	9.444	9.417	9.497	HH	309712	4231547	13.19%	0.824%
122	9.520	9.497	9.540	HH	43332	688912	2.15%	0.134%
123	9.562	9.540	9.573	HH	44942	611969	1.91%	0.119%
124	9.590	9.573	9.616	HH	95332	1418880	4.42%	0.276%
125	9.652	9.616	9.700	HH	54526	1353611	4.22%	0.264%
126	9.708	9.700	9.734	HH	13544	253101	0.79%	0.049%
127	9.768	9.734	9.801	HH	72855	1292758	4.03%	0.252%
128	9.816	9.801	9.828	HH	22004	309069	0.96%	0.060%
129	9.843	9.828	9.853	HH	26245	346602	1.08%	0.067%
130	9.872	9.853	9.917	HH	75359	1439950	4.49%	0.280%
131	9.936	9.917	9.945	HH	23760	340857	1.06%	0.066%
132	9.953	9.945	9.988	HH	23662	452256	1.41%	0.088%
133	10.028	9.988	10.098	HH	23045	892647	2.78%	0.174%
134	10.141	10.098	10.164	HH	10243	356361	1.11%	0.069%
135	10.183	10.164	10.200	HH	18308	307439	0.96%	0.060%
136	10.238	10.200	10.270	HH	18391	613014	1.91%	0.119%
137	10.289	10.270	10.299	HH	25869	365264	1.14%	0.071%
138	10.325	10.299	10.350	HH	93390	1657918	5.17%	0.323%
139	10.367	10.350	10.403	HH	62803	1091899	3.40%	0.213%
140	10.439	10.403	10.483	HH	68421	1665762	5.19%	0.324%
141	10.510	10.483	10.517	HH	28532	530317	1.65%	0.103%

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142	10.532	10.517	10.559	HH	66298	1129085	3.52%	0.220%
143	10.572	10.559	10.590	HH	38789	642718	2.00%	0.125%
144	10.610	10.590	10.625	HH	54413	896193	2.79%	0.175%
145	10.651	10.625	10.686	HH	132318	2782814	8.68%	0.542%
146	10.716	10.686	10.734	HH	30128	745911	2.33%	0.145%
147	10.753	10.734	10.772	HH	36964	638990	1.99%	0.124%
148	10.780	10.772	10.804	HH	24773	416645	1.30%	0.081%
149	10.863	10.804	10.905	HH	2194894	31781935	99.09%	6.189%
150	10.928	10.905	10.984	HH	612599	8125749	25.33%	1.582%
151	11.019	10.984	11.047	HH	40154	1238576	3.86%	0.241%
152	11.055	11.047	11.082	HH	27673	500234	1.56%	0.097%
153	11.106	11.082	11.125	HH	23817	564806	1.76%	0.110%
154	11.152	11.125	11.165	HH	51658	961842	3.00%	0.187%
155	11.181	11.165	11.223	HH	139037	2797305	8.72%	0.545%
156	11.237	11.223	11.258	HH	48925	837175	2.61%	0.163%
157	11.276	11.258	11.298	HH	41151	763373	2.38%	0.149%
158	11.331	11.298	11.342	HH	32624	733665	2.29%	0.143%
159	11.373	11.342	11.419	HH	101717	2462010	7.68%	0.479%
160	11.440	11.419	11.460	HH	53116	996385	3.11%	0.194%
161	11.498	11.460	11.530	HH	62579	1715789	5.35%	0.334%
162	11.569	11.530	11.594	HH	41309	1211083	3.78%	0.236%
163	11.646	11.594	11.663	HH	361540	4976244	15.51%	0.969%
164	11.680	11.663	11.715	HH	416323	5414559	16.88%	1.054%
165	11.759	11.715	11.779	HH	404932	6562350	20.46%	1.278%
166	11.795	11.779	11.809	HH	218657	2776084	8.66%	0.541%
167	11.826	11.809	11.901	HH	309921	5308715	16.55%	1.034%
168	11.944	11.901	11.972	HH	53857	1785327	5.57%	0.348%
169	11.983	11.972	11.999	HH	41769	631162	1.97%	0.123%
170	12.054	11.999	12.094	HH	126307	3646833	11.37%	0.710%
171	12.119	12.094	12.163	HH	222540	3858115	12.03%	0.751%
172	12.181	12.163	12.199	HH	53498	993646	3.10%	0.193%
173	12.231	12.199	12.242	HH	57226	1267792	3.95%	0.247%
174	12.258	12.242	12.280	HH	75372	1264262	3.94%	0.246%
175	12.295	12.280	12.310	HH	42897	717360	2.24%	0.140%
176	12.363	12.310	12.376	HH	77067	2066687	6.44%	0.402%
177	12.385	12.376	12.409	HH	70028	1137761	3.55%	0.222%
178	12.434	12.409	12.479	HH	106533	2822776	8.80%	0.550%
179	12.510	12.479	12.528	HH	329332	4940849	15.40%	0.962%
180	12.545	12.528	12.566	HH	250442	3877110	12.09%	0.755%
181	12.584	12.566	12.604	HH	129143	2400025	7.48%	0.467%
182	12.614	12.604	12.640	HH	94750	1761875	5.49%	0.343%
183	12.685	12.640	12.735	HH	1996686	32073983	100.00%	6.246%
184	12.763	12.735	12.792	HH	73183	1792264	5.59%	0.349%
185	12.821	12.792	12.836	HH	91301	1841994	5.74%	0.359%
186	12.851	12.836	12.869	HH	117067	1808985	5.64%	0.352%
187	12.882	12.869	12.909	HH	88983	1748212	5.45%	0.340%
188	12.925	12.909	12.936	HH	78868	1162687	3.63%	0.226%
189	12.979	12.936	13.000	HH	1826122	28639560	89.29%	5.577%
190	13.019	13.000	13.036	HH	266574	3405093	10.62%	0.663%
191	13.052	13.036	13.110	HH	231491	4679231	14.59%	0.911%
192	13.141	13.110	13.172	HH	102431	2672420	8.33%	0.520%
193	13.193	13.172	13.215	HH	95237	1934601	6.03%	0.377%
194	13.236	13.215	13.270	HH	151791	3122885	9.74%	0.608%

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195	13.288	13.270	13.327	HH	69742	1797411	5.60%	0.350%
196	13.364	13.327	13.393	HH	104839	3033811	9.46%	0.591%
197	13.420	13.393	13.489	HH	186159	4914251	15.32%	0.957%
198	13.554	13.489	13.591	HH	351900	8334800	25.99%	1.623%
199	13.611	13.591	13.630	HH	84785	1547747	4.83%	0.301%
200	13.659	13.630	13.679	HH	245593	4056760	12.65%	0.790%
201	13.699	13.679	13.749	HH	218842	5239970	16.34%	1.020%
202	13.773	13.749	13.786	HH	108045	1989761	6.20%	0.387%
203	13.824	13.786	13.847	HH	195077	4732781	14.76%	0.922%
204	13.867	13.847	13.912	HH	182442	3855880	12.02%	0.751%
205	13.932	13.912	13.965	HH	68701	2063108	6.43%	0.402%
206	13.984	13.965	14.005	HH	92983	1833274	5.72%	0.357%
207	14.017	14.005	14.038	HH	67291	1243096	3.88%	0.242%
208	14.056	14.038	14.100	HH	64615	2138828	6.67%	0.416%
209	14.135	14.100	14.167	HH	69483	2311646	7.21%	0.450%
210	14.216	14.167	14.226	HH	78892	2167087	6.76%	0.422%
211	14.257	14.226	14.298	HH	98735	3796844	11.84%	0.739%
212	14.319	14.298	14.372	HH	149998	4794701	14.95%	0.934%
213	14.387	14.372	14.435	HH	91688	2852031	8.89%	0.555%
214	14.467	14.435	14.497	HH	159588	4121495	12.85%	0.803%
215	14.522	14.497	14.565	HH	226187	6302511	19.65%	1.227%
216	14.586	14.565	14.612	HH	135726	2914456	9.09%	0.568%
217	14.632	14.612	14.652	HH	164200	2952545	9.21%	0.575%
218	14.670	14.652	14.698	HH	170831	3526022	10.99%	0.687%
219	14.717	14.698	14.753	HH	109641	2817506	8.78%	0.549%
220	14.770	14.753	14.789	HH	63935	1302367	4.06%	0.254%
221	14.850	14.789	14.869	HH	850263	15157755	47.26%	2.952%
222	14.894	14.869	14.941	HH	1037662	15716447	49.00%	3.060%
223	14.953	14.941	14.964	HH	74232	992850	3.10%	0.193%
224	15.001	14.964	15.025	HH	226415	4768322	14.87%	0.929%
225	15.048	15.025	15.110	HH	106674	4381676	13.66%	0.853%
226	15.134	15.110	15.168	HH	120382	3297229	10.28%	0.642%
227	15.191	15.168	15.248	HH	176491	5157097	16.08%	1.004%
228	15.286	15.248	15.314	HH	99265	3468830	10.82%	0.675%
229	15.330	15.314	15.357	HH	88691	2072878	6.46%	0.404%
230	15.388	15.357	15.415	HH	126317	3440522	10.73%	0.670%
231	15.423	15.415	15.444	HH	89528	1419346	4.43%	0.276%
232	15.468	15.444	15.487	HH	104944	2267410	7.07%	0.442%
233	15.514	15.487	15.536	HH	269173	4705011	14.67%	0.916%
234	15.553	15.536	15.587	HH	161184	3560629	11.10%	0.693%
235	15.607	15.587	15.630	HH	112959	2599347	8.10%	0.506%
236	15.658	15.630	15.719	HH	176086	6676209	20.82%	1.300%
237	15.742	15.719	15.771	HH	123341	3012445	9.39%	0.587%
238	15.793	15.771	15.811	HH	83817	1860655	5.80%	0.362%
239	15.831	15.811	15.863	HH	102402	2628426	8.19%	0.512%
240	15.888	15.863	15.918	HH	106317	2862981	8.93%	0.558%
241	15.944	15.918	15.995	HH	109132	4160184	12.97%	0.810%
242	16.007	15.995	16.024	HH	76655	1283472	4.00%	0.250%
243	16.062	16.024	16.080	HH	80554	2606162	8.13%	0.507%
244	16.106	16.080	16.134	HH	95056	2776364	8.66%	0.541%
245	16.150	16.134	16.165	HH	82242	1444971	4.51%	0.281%
246	16.208	16.165	16.237	HH	122387	4315360	13.45%	0.840%

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247	16.277	16.237	16.287	HH	91042	2596550	8.10%	0.506%
248	16.311	16.287	16.324	HH	98937	2086226	6.50%	0.406%
249	16.336	16.324	16.348	HH	105062	1478408	4.61%	0.288%
250	16.368	16.348	16.381	HH	123865	2196030	6.85%	0.428%
251	16.417	16.381	16.504	HH	833956	22024127	68.67%	4.289%
252	16.542	16.504	16.624	HH	221619	8048226	25.09%	1.567%
253	16.667	16.624	16.703	HH	137414	5235440	16.32%	1.019%
254	16.734	16.703	16.769	HH	518556	10029470	31.27%	1.953%
255	16.800	16.769	16.857	HH	822331	14885715	46.41%	2.899%

Sum of corrected areas: 513536918

FE100522.M Thu Oct 13 05:47:54 2022