

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
 Data File : FE038095.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2022 19:10
 Sample : N5068-07
 Misc :
 ALS Vial : 16 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	4.229	4.202	4.240	BH	63	-196	-0.00%	-0.000%
2	4.259	4.240	4.275	PH	252	2308	0.05%	0.003%
3	4.281	4.275	4.307	HH	101	483	0.01%	0.001%
4	4.310	4.307	4.321	HH	68	355	0.01%	0.000%
5	4.329	4.321	4.339	PH	40	124	0.00%	0.000%
6	4.342	4.339	4.351	PH	38	-103	-0.00%	-0.000%
7	4.356	4.351	4.359	PH	32	-72	-0.00%	-0.000%
8	4.386	4.359	4.400	PH	311	3978	0.09%	0.005%
9	4.407	4.400	4.415	HH	126	796	0.02%	0.001%
10	4.432	4.415	4.444	PH	232	2605	0.06%	0.003%
11	4.446	4.444	4.472	HH	292	3796	0.09%	0.005%
12	4.494	4.472	4.529	HH	348	9622	0.23%	0.012%
13	4.540	4.529	4.557	HH	344	4396	0.10%	0.005%
14	4.568	4.557	4.577	HH	330	3140	0.07%	0.004%
15	4.584	4.577	4.592	HH	294	1978	0.05%	0.002%
16	4.596	4.592	4.614	HH	280	2698	0.06%	0.003%
17	4.627	4.614	4.632	HH	249	2463	0.06%	0.003%
18	4.636	4.632	4.657	HH	232	2488	0.06%	0.003%
19	4.672	4.657	4.711	HH	231	5573	0.13%	0.007%
20	4.717	4.711	4.735	HH	200	2002	0.05%	0.002%
21	4.751	4.735	4.782	HH	344	5709	0.14%	0.007%
22	4.787	4.782	4.822	HH	230	2623	0.06%	0.003%
23	4.830	4.822	4.839	HH	243	1097	0.03%	0.001%
24	4.842	4.839	4.849	HH	169	516	0.01%	0.001%
25	4.858	4.849	4.872	HH	97	1325	0.03%	0.002%
26	4.893	4.872	4.907	HH	169	1665	0.04%	0.002%
27	4.916	4.907	4.925	HH	165	1080	0.03%	0.001%
28	4.940	4.925	4.962	PH	200	2815	0.07%	0.003%
29	4.999	4.962	5.005	HH	202	3322	0.08%	0.004%
30	5.009	5.005	5.012	HH	175	535	0.01%	0.001%
31	5.020	5.012	5.054	HH	197	2533	0.06%	0.003%
32	5.058	5.054	5.077	HH	134	1289	0.03%	0.002%
33	5.082	5.077	5.132	HH	94	2333	0.06%	0.003%
34	5.136	5.132	5.147	HH	146	617	0.01%	0.001%
35	5.176	5.147	5.187	HH	155	2049	0.05%	0.002%
36	5.195	5.187	5.227	HH	167	2627	0.06%	0.003%

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37	5.242	5.227	5.283	HH	181	4815	0.11%	0.006%
38	5.290	5.283	5.327	HH	180	2905	0.07%	0.004%
39	5.342	5.327	5.380	HH	329	5069	0.12%	0.006%
40	5.401	5.380	5.464	HH	362	11470	0.27%	0.014%
41	5.472	5.464	5.504	HH	256	4366	0.10%	0.005%
42	5.511	5.504	5.534	HH	130	2316	0.05%	0.003%
43	5.558	5.534	5.596	HH	317	7407	0.18%	0.009%
44	5.604	5.596	5.640	HH	265	4321	0.10%	0.005%
45	5.704	5.640	5.739	HH	396	12793	0.30%	0.015%
46	5.762	5.739	5.774	HH	429	6283	0.15%	0.008%
47	5.785	5.774	5.812	HH	394	7786	0.18%	0.009%
48	5.820	5.812	5.844	HH	397	5672	0.13%	0.007%
49	5.852	5.844	5.922	HH	498	15696	0.37%	0.019%
50	5.934	5.922	5.947	HH	284	3031	0.07%	0.004%
51	6.029	5.947	6.128	HH	1585	94711	2.24%	0.114%
52	6.148	6.128	6.188	HH	1698	34474	0.82%	0.042%
53	6.210	6.188	6.245	HH	709	20571	0.49%	0.025%
54	6.256	6.245	6.298	HH	624	16442	0.39%	0.020%
55	6.306	6.298	6.337	HH	519	10891	0.26%	0.013%
56	6.345	6.337	6.358	HH	554	5696	0.13%	0.007%
57	6.369	6.358	6.402	HH	488	9563	0.23%	0.012%
58	6.429	6.402	6.474	HH	692	18555	0.44%	0.022%
59	6.481	6.474	6.532	HH	411	11097	0.26%	0.013%
60	6.542	6.532	6.554	HH	279	3345	0.08%	0.004%
61	6.577	6.554	6.610	HH	415	11074	0.26%	0.013%
62	6.622	6.610	6.648	HH	425	7898	0.19%	0.010%
63	6.679	6.648	6.699	HH	457	10685	0.25%	0.013%
64	6.720	6.699	6.737	HH	455	8967	0.21%	0.011%
65	6.746	6.737	6.782	HH	498	11601	0.27%	0.014%
66	6.788	6.782	6.803	HH	512	5356	0.13%	0.006%
67	6.825	6.803	6.874	HH	497	17085	0.40%	0.021%
68	6.881	6.874	6.898	HH	469	5904	0.14%	0.007%
69	6.910	6.898	6.939	HH	463	9669	0.23%	0.012%
70	6.953	6.939	6.982	HH	464	10084	0.24%	0.012%
71	7.003	6.982	7.034	HH	461	13651	0.32%	0.016%
72	7.038	7.034	7.045	HH	556	3362	0.08%	0.004%
73	7.062	7.045	7.082	HH	579	10896	0.26%	0.013%
74	7.139	7.082	7.188	HH	1287	58585	1.39%	0.071%
75	7.226	7.188	7.345	HH	2193	109858	2.60%	0.132%
76	7.369	7.345	7.442	HH	1282	43119	1.02%	0.052%
77	7.448	7.442	7.474	HH	527	9340	0.22%	0.011%
78	7.490	7.474	7.527	HH	578	14678	0.35%	0.018%
79	7.541	7.527	7.563	HH	621	10005	0.24%	0.012%
80	7.587	7.563	7.617	HH	497	12788	0.30%	0.015%
81	7.657	7.617	7.700	HH	609	22713	0.54%	0.027%
82	7.707	7.700	7.719	HH	364	3916	0.09%	0.005%
83	7.727	7.719	7.747	HH	335	5504	0.13%	0.007%
84	7.796	7.747	7.817	HH	627	20830	0.49%	0.025%
85	7.828	7.817	7.865	HH	829	18327	0.43%	0.022%
86	7.890	7.865	7.919	HH	763	18785	0.44%	0.023%
87	7.938	7.919	7.966	HH	913	18356	0.43%	0.022%
88	7.995	7.966	8.037	HH	1068	33078	0.78%	0.040%
89	8.061	8.037	8.079	HH	1068	22100	0.52%	0.027%

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90	8.118	8.079	8.165	HH	1192	51830	1.23%	0.062%
91	8.190	8.165	8.210	HH	3180	59758	1.41%	0.072%
92	8.242	8.210	8.309	HH	4857	136093	3.22%	0.164%
93	8.377	8.309	8.454	HH	10360	344720	8.16%	0.415%
94	8.462	8.454	8.569	HH	2441	104913	2.48%	0.126%
95	8.575	8.569	8.593	HH	979	13332	0.32%	0.016%
96	8.606	8.593	8.633	HH	996	21180	0.50%	0.026%
97	8.663	8.633	8.729	HH	9562	210107	4.97%	0.253%
98	8.740	8.729	8.760	HH	1567	27551	0.65%	0.033%
99	8.778	8.760	8.804	HH	2109	42170	1.00%	0.051%
100	8.831	8.804	8.879	HH	1417	53780	1.27%	0.065%
101	8.904	8.879	8.960	HH	2319	80359	1.90%	0.097%
102	8.990	8.960	9.049	HH	3024	124548	2.95%	0.150%
103	9.069	9.049	9.102	HH	3921	85618	2.03%	0.103%
104	9.120	9.102	9.203	HH	2479	94455	2.24%	0.114%
105	9.227	9.203	9.260	HH	2817	62653	1.48%	0.076%
106	9.274	9.260	9.313	HH	1932	47730	1.13%	0.058%
107	9.364	9.313	9.400	HH	2777	102706	2.43%	0.124%
108	9.429	9.400	9.442	HH	2046	45032	1.07%	0.054%
109	9.467	9.442	9.509	HH	7558	192294	4.55%	0.232%
110	9.524	9.509	9.554	HH	4186	89457	2.12%	0.108%
111	9.601	9.554	9.638	HH	4476	162440	3.85%	0.196%
112	9.669	9.638	9.726	HH	3068	124658	2.95%	0.150%
113	9.791	9.726	9.824	HH	3787	145139	3.44%	0.175%
114	9.841	9.824	9.882	HH	4620	102638	2.43%	0.124%
115	9.910	9.882	9.944	HH	3087	97648	2.31%	0.118%
116	9.954	9.944	10.004	HH	2750	79838	1.89%	0.096%
117	10.035	10.004	10.109	HH	2238	113185	2.68%	0.136%
118	10.116	10.109	10.132	HH	1438	19252	0.46%	0.023%
119	10.185	10.132	10.202	HH	2242	70895	1.68%	0.085%
120	10.223	10.202	10.270	HH	2350	79152	1.87%	0.095%
121	10.291	10.270	10.304	HH	2685	46679	1.10%	0.056%
122	10.344	10.304	10.364	HH	4413	124310	2.94%	0.150%
123	10.377	10.364	10.413	HH	4394	103929	2.46%	0.125%
124	10.445	10.413	10.486	HH	5314	164081	3.88%	0.198%
125	10.499	10.486	10.552	HH	3244	119094	2.82%	0.144%
126	10.577	10.552	10.593	HH	6796	118056	2.79%	0.142%
127	10.613	10.593	10.629	HH	7290	132640	3.14%	0.160%
128	10.664	10.629	10.737	HH	8899	387058	9.16%	0.466%
129	10.756	10.737	10.808	HH	4466	153506	3.63%	0.185%
130	10.845	10.808	10.915	HH	137929	2304832	54.56%	2.778%
131	10.938	10.915	11.054	HH	25111	834285	19.75%	1.005%
132	11.064	11.054	11.100	HH	4468	119354	2.83%	0.144%
133	11.112	11.100	11.132	HH	4057	72917	1.73%	0.088%
134	11.161	11.132	11.176	HH	4122	102505	2.43%	0.124%
135	11.242	11.176	11.258	HH	8973	292773	6.93%	0.353%
136	11.274	11.258	11.305	HH	9180	194573	4.61%	0.234%
137	11.325	11.305	11.341	HH	5249	104697	2.48%	0.126%
138	11.378	11.341	11.420	HH	9854	293716	6.95%	0.354%
139	11.442	11.420	11.464	HH	7106	145948	3.45%	0.176%
140	11.480	11.464	11.500	HH	5873	119898	2.84%	0.144%
141	11.516	11.500	11.555	HH	5678	168546	3.99%	0.203%

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142	11.566	11.555	11.582	HH	4751	73432	1.74%	0.088%
143	11.588	11.582	11.622	HH	4573	108803	2.58%	0.131%
144	11.648	11.622	11.667	HH	25474	387355	9.17%	0.467%
145	11.683	11.667	11.734	HH	28828	576351	13.64%	0.695%
146	11.759	11.734	11.782	HH	34757	571264	13.52%	0.688%
147	11.796	11.782	11.812	HH	21032	308945	7.31%	0.372%
148	11.829	11.812	11.914	HH	23795	654253	15.49%	0.788%
149	11.940	11.914	11.967	HH	7979	202465	4.79%	0.244%
150	12.006	11.967	12.030	HH	6751	232913	5.51%	0.281%
151	12.049	12.030	12.065	HH	8397	153435	3.63%	0.185%
152	12.086	12.065	12.102	HH	10161	199683	4.73%	0.241%
153	12.123	12.102	12.234	HH	17469	743448	17.60%	0.896%
154	12.259	12.234	12.307	HH	8702	306401	7.25%	0.369%
155	12.323	12.307	12.335	HH	6758	111148	2.63%	0.134%
156	12.385	12.335	12.411	HH	9388	364671	8.63%	0.439%
157	12.436	12.411	12.483	HH	13017	413724	9.79%	0.499%
158	12.539	12.483	12.559	HH	31704	690053	16.33%	0.832%
159	12.575	12.559	12.593	HH	19229	344249	8.15%	0.415%
160	12.602	12.593	12.632	HH	15301	291112	6.89%	0.351%
161	12.656	12.632	12.740	HH	282684	4038418	95.59%	4.867%
162	12.758	12.740	12.789	HH	10253	272176	6.44%	0.328%
163	12.812	12.789	12.832	HH	17637	351632	8.32%	0.424%
164	12.849	12.832	12.869	HH	16738	299612	7.09%	0.361%
165	12.877	12.869	12.900	HH	11759	214822	5.08%	0.259%
166	12.909	12.900	12.925	HH	11413	160992	3.81%	0.194%
167	12.952	12.925	12.995	HH	238515	3452458	81.72%	4.161%
168	13.014	12.995	13.034	HH	29116	493459	11.68%	0.595%
169	13.051	13.034	13.097	HH	27301	646369	15.30%	0.779%
170	13.146	13.097	13.169	HH	15360	507370	12.01%	0.611%
171	13.182	13.169	13.200	HH	12057	202900	4.80%	0.245%
172	13.245	13.200	13.270	HH	20404	616550	14.59%	0.743%
173	13.282	13.270	13.320	HH	14186	350229	8.29%	0.422%
174	13.370	13.320	13.394	HH	17751	554908	13.14%	0.669%
175	13.419	13.394	13.483	HH	25672	808011	19.13%	0.974%
176	13.552	13.483	13.592	HH	38721	1276121	30.21%	1.538%
177	13.608	13.592	13.625	HH	14394	257632	6.10%	0.310%
178	13.658	13.625	13.677	HH	24710	545619	12.92%	0.658%
179	13.697	13.677	13.747	HH	29302	825210	19.53%	0.994%
180	13.769	13.747	13.778	HH	16859	282184	6.68%	0.340%
181	13.820	13.778	13.846	HH	28917	847182	20.05%	1.021%
182	13.866	13.846	13.910	HH	23363	656572	15.54%	0.791%
183	13.926	13.910	13.952	HH	13031	308521	7.30%	0.372%
184	13.984	13.952	13.995	HH	14869	348615	8.25%	0.420%
185	14.005	13.995	14.042	HH	14748	395408	9.36%	0.477%
186	14.060	14.042	14.104	HH	12798	439409	10.40%	0.530%
187	14.132	14.104	14.165	HH	13447	444160	10.51%	0.535%
188	14.211	14.165	14.224	HH	14383	444203	10.51%	0.535%
189	14.248	14.224	14.302	HH	17535	743487	17.60%	0.896%
190	14.327	14.302	14.369	HH	28920	818063	19.36%	0.986%
191	14.382	14.369	14.433	HH	18267	611825	14.48%	0.737%
192	14.468	14.433	14.488	HH	25741	641909	15.19%	0.774%
193	14.519	14.488	14.569	HH	38246	1284751	30.41%	1.548%
194	14.590	14.569	14.620	HH	24529	615056	14.56%	0.741%

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195	14.661	14.620	14.698	HH	107570	2195402	51.97%	2.646%
196	14.717	14.698	14.780	HH	21936	816508	19.33%	0.984%
197	14.834	14.780	14.856	HH	133565	2253011	53.33%	2.715%
198	14.876	14.856	14.960	HH	123026	2889582	68.40%	3.482%
199	14.993	14.960	15.024	HH	32430	885632	20.96%	1.067%
200	15.043	15.024	15.067	HH	20424	505334	11.96%	0.609%
201	15.070	15.067	15.115	HH	19144	507116	12.00%	0.611%
202	15.155	15.115	15.169	HH	21193	615841	14.58%	0.742%
203	15.204	15.169	15.236	HH	26225	965184	22.85%	1.163%
204	15.261	15.236	15.330	HH	33436	1395321	33.03%	1.682%
205	15.342	15.330	15.356	HH	19578	296407	7.02%	0.357%
206	15.379	15.356	15.406	HH	26185	661772	15.66%	0.798%
207	15.420	15.406	15.450	HH	19990	506269	11.98%	0.610%
208	15.464	15.450	15.484	HH	20823	390530	9.24%	0.471%
209	15.511	15.484	15.534	HH	45296	895807	21.20%	1.080%
210	15.551	15.534	15.587	HH	29957	811310	19.20%	0.978%
211	15.608	15.587	15.627	HH	23310	537927	12.73%	0.648%
212	15.654	15.627	15.717	HH	31061	1361968	32.24%	1.641%
213	15.743	15.717	15.775	HH	21987	715267	16.93%	0.862%
214	15.791	15.775	15.812	HH	19209	413176	9.78%	0.498%
215	15.834	15.812	15.855	HH	21784	512495	12.13%	0.618%
216	15.878	15.855	15.917	HH	29093	817926	19.36%	0.986%
217	15.967	15.917	16.021	HH	22263	1234503	29.22%	1.488%
218	16.052	16.021	16.080	HH	19934	679121	16.08%	0.818%
219	16.104	16.080	16.130	HH	21817	609051	14.42%	0.734%
220	16.148	16.130	16.167	HH	19915	422041	9.99%	0.509%
221	16.205	16.167	16.239	HH	27868	1026255	24.29%	1.237%
222	16.306	16.239	16.318	HH	24787	1095614	25.93%	1.320%
223	16.358	16.318	16.375	HH	43746	1085411	25.69%	1.308%
224	16.397	16.375	16.493	HH	162621	4224629	100.00%	5.091%
225	16.533	16.493	16.630	HH	54886	2542252	60.18%	3.064%
226	16.660	16.630	16.693	HH	35798	1094605	25.91%	1.319%
227	16.720	16.693	16.757	HH	97621	1981795	46.91%	2.388%
228	16.784	16.757	16.807	HH	121834	2171804	51.41%	2.617%
229	16.822	16.807	16.859	HH	72107	1445952	34.23%	1.743%
230	16.890	16.859	16.900	HHA	47248	889614	21.06%	1.072%

Sum of corrected areas: 82978551

FE100522.M Thu Oct 13 05:46:37 2022