

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
Data File : FE038090.D
Signal(s) : FID1B.ch
Acq On : 12 Oct 2022 16:33
Sample : N5068-04
Misc :
ALS Vial : 11 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	4.247	4.202	4.273	BH	2915	27873	0.01%	0.001%
2	4.294	4.273	4.322	PH	14081	173039	0.04%	0.004%
3	4.330	4.322	4.351	HH	2655	25460	0.01%	0.001%
4	4.366	4.351	4.388	PH	2371	17852	0.00%	0.000%
5	4.409	4.388	4.453	PH	31680	437102	0.11%	0.010%
6	4.466	4.453	4.474	HH	4238	37577	0.01%	0.001%
7	4.492	4.474	4.632	HH	57740	1188598	0.29%	0.027%
8	4.652	4.632	4.662	PH	1432	14286	0.00%	0.000%
9	4.677	4.662	4.715	HH	1290	27044	0.01%	0.001%
10	4.760	4.715	4.823	HH	16393	466339	0.12%	0.011%
11	4.838	4.823	4.902	HH	6619	208718	0.05%	0.005%
12	4.920	4.902	4.937	HH	3592	61367	0.02%	0.001%
13	4.960	4.937	4.971	HH	11654	147194	0.04%	0.003%
14	4.976	4.971	4.991	HH	10325	110498	0.03%	0.003%
15	5.009	4.991	5.027	HH	24929	378864	0.09%	0.009%
16	5.046	5.027	5.090	HH	25423	642984	0.16%	0.015%
17	5.096	5.090	5.111	HH	10142	121582	0.03%	0.003%
18	5.125	5.111	5.138	HH	10780	160569	0.04%	0.004%
19	5.152	5.138	5.185	HH	12909	302814	0.08%	0.007%
20	5.192	5.185	5.220	HH	8753	169347	0.04%	0.004%
21	5.267	5.220	5.323	HH	12919	449100	0.11%	0.010%
22	5.338	5.323	5.362	HH	3201	60507	0.01%	0.001%
23	5.389	5.362	5.408	HH	36466	481651	0.12%	0.011%
24	5.422	5.408	5.453	HH	30545	436454	0.11%	0.010%
25	5.474	5.453	5.498	HH	6149	127917	0.03%	0.003%
26	5.508	5.498	5.525	HH	4109	58891	0.01%	0.001%
27	5.550	5.525	5.570	HH	11608	186302	0.05%	0.004%
28	5.589	5.570	5.631	HH	22484	419589	0.10%	0.010%
29	5.645	5.631	5.651	HH	7594	77523	0.02%	0.002%
30	5.681	5.651	5.700	HH	96375	1299862	0.32%	0.030%
31	5.712	5.700	5.725	HH	43067	540404	0.13%	0.012%
32	5.739	5.725	5.767	HH	48676	865769	0.21%	0.020%
33	5.783	5.767	5.855	HH	23457	837643	0.21%	0.019%
34	5.881	5.855	5.910	HH	13680	359941	0.09%	0.008%
35	5.918	5.910	5.927	HH	9432	89994	0.02%	0.002%
36	5.938	5.927	5.941	HH	10515	83514	0.02%	0.002%

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37	5.977	5.941	6.019	HH	3635100	47005387	11.65%	1.086%
38	6.033	6.019	6.087	HH	77227	2072428	0.51%	0.048%
39	6.102	6.087	6.132	HH	39333	839905	0.21%	0.019%
40	6.144	6.132	6.173	HH	29703	530040	0.13%	0.012%
41	6.190	6.173	6.208	HH	32037	475969	0.12%	0.011%
42	6.234	6.208	6.270	HH	32321	894562	0.22%	0.021%
43	6.280	6.270	6.290	HH	16808	200144	0.05%	0.005%
44	6.308	6.290	6.325	HH	24725	404431	0.10%	0.009%
45	6.340	6.325	6.393	HH	24953	656831	0.16%	0.015%
46	6.419	6.393	6.462	HH	47933	901473	0.22%	0.021%
47	6.490	6.462	6.518	HH	27892	725014	0.18%	0.017%
48	6.540	6.518	6.557	HH	42520	754669	0.19%	0.017%
49	6.570	6.557	6.603	HH	35644	709233	0.18%	0.016%
50	6.620	6.603	6.645	HH	23311	496262	0.12%	0.011%
51	6.670	6.645	6.686	HH	18696	416275	0.10%	0.010%
52	6.705	6.686	6.728	HH	46887	710461	0.18%	0.016%
53	6.754	6.728	6.762	HH	21396	401050	0.10%	0.009%
54	6.779	6.762	6.793	HH	24351	425397	0.11%	0.010%
55	6.826	6.793	6.852	HH	63265	1295229	0.32%	0.030%
56	6.870	6.852	6.891	HH	34838	687358	0.17%	0.016%
57	6.904	6.891	6.922	HH	26860	442976	0.11%	0.010%
58	6.970	6.922	6.982	HH	63470	1354053	0.34%	0.031%
59	6.990	6.982	7.029	HH	56737	1047924	0.26%	0.024%
60	7.070	7.029	7.114	HH	2685277	33190450	8.23%	0.767%
61	7.135	7.114	7.145	HH	62562	1106478	0.27%	0.026%
62	7.160	7.145	7.176	HH	94926	1296313	0.32%	0.030%
63	7.205	7.176	7.250	HH	2484909	29472895	7.31%	0.681%
64	7.262	7.250	7.286	HH	54346	983726	0.24%	0.023%
65	7.298	7.286	7.327	HH	36158	778195	0.19%	0.018%
66	7.362	7.327	7.400	HH	90393	1919378	0.48%	0.044%
67	7.420	7.400	7.429	HH	33788	514245	0.13%	0.012%
68	7.442	7.429	7.476	HH	36497	856130	0.21%	0.020%
69	7.499	7.476	7.517	HH	24605	559845	0.14%	0.013%
70	7.538	7.517	7.559	HH	38475	728655	0.18%	0.017%
71	7.592	7.559	7.614	HH	45411	1096642	0.27%	0.025%
72	7.632	7.614	7.665	HH	42436	1029538	0.26%	0.024%
73	7.673	7.665	7.681	HH	26862	246127	0.06%	0.006%
74	7.695	7.681	7.711	HH	31524	504542	0.13%	0.012%
75	7.729	7.711	7.748	HH	32185	655520	0.16%	0.015%
76	7.771	7.748	7.780	HH	42115	674436	0.17%	0.016%
77	7.800	7.780	7.871	HH	609778	8828244	2.19%	0.204%
78	7.882	7.871	7.888	HH	39161	378137	0.09%	0.009%
79	7.905	7.888	7.927	HH	65555	1229151	0.30%	0.028%
80	7.952	7.927	7.986	HH	549521	8254227	2.05%	0.191%
81	8.000	7.986	8.012	HH	97680	1321887	0.33%	0.031%
82	8.026	8.012	8.032	HH	106393	1076287	0.27%	0.025%
83	8.056	8.032	8.061	HH	801227	8616589	2.14%	0.199%
84	8.068	8.061	8.123	HH	834041	10445132	2.59%	0.241%
85	8.180	8.123	8.194	HH	1822006	25010513	6.20%	0.578%
86	8.207	8.194	8.231	HH	1207200	12893893	3.20%	0.298%
87	8.245	8.231	8.300	HH	185593	3895399	0.97%	0.090%
88	8.344	8.300	8.355	HH	866125	15459363	3.83%	0.357%
89	8.362	8.355	8.419	HH	754250	9483804	2.35%	0.219%

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90	8.447	8.419	8.478	HH	563791	7461184	1.85%	0.172%
91	8.493	8.478	8.560	HH	109364	2989546	0.74%	0.069%
92	8.572	8.560	8.583	HH	37058	497060	0.12%	0.011%
93	8.606	8.583	8.628	HH	80083	1565773	0.39%	0.036%
94	8.668	8.628	8.687	HH	2921927	40575222	10.06%	0.937%
95	8.705	8.687	8.736	HH	594867	8182051	2.03%	0.189%
96	8.754	8.736	8.761	HH	106007	1438953	0.36%	0.033%
97	8.778	8.761	8.807	HH	287336	4547414	1.13%	0.105%
98	8.819	8.807	8.833	HH	94481	1344431	0.33%	0.031%
99	8.847	8.833	8.866	HH	103028	1670645	0.41%	0.039%
100	8.898	8.866	8.918	HH	699906	11121325	2.76%	0.257%
101	8.949	8.918	8.995	HH	2454450	37070932	9.19%	0.856%
102	9.021	8.995	9.046	HH	244531	5068642	1.26%	0.117%
103	9.066	9.046	9.085	HH	586303	7289756	1.81%	0.168%
104	9.107	9.085	9.170	HH	603962	10346141	2.56%	0.239%
105	9.186	9.170	9.196	HH	69006	989290	0.25%	0.023%
106	9.220	9.196	9.239	HH	557339	7172464	1.78%	0.166%
107	9.256	9.239	9.295	HH	505643	6903823	1.71%	0.159%
108	9.360	9.295	9.391	HH	504507	12175155	3.02%	0.281%
109	9.408	9.391	9.423	HH	121616	1998064	0.50%	0.046%
110	9.476	9.423	9.502	HH	4009251	72930050	18.08%	1.685%
111	9.526	9.502	9.542	HH	582909	7571017	1.88%	0.175%
112	9.570	9.542	9.582	HH	467771	7895547	1.96%	0.182%
113	9.601	9.582	9.616	HH	1308171	15751850	3.90%	0.364%
114	9.625	9.616	9.638	HH	447284	4659943	1.16%	0.108%
115	9.656	9.638	9.698	HH	759854	12055546	2.99%	0.278%
116	9.710	9.698	9.730	HH	131230	2331251	0.58%	0.054%
117	9.772	9.730	9.803	HH	1149125	17082982	4.23%	0.395%
118	9.821	9.803	9.830	HH	229160	3105200	0.77%	0.072%
119	9.844	9.830	9.853	HH	302070	3567088	0.88%	0.082%
120	9.878	9.853	9.916	HH	1353326	21011382	5.21%	0.485%
121	9.934	9.916	9.947	HH	305064	4074973	1.01%	0.094%
122	9.954	9.947	9.984	HH	235527	3694897	0.92%	0.085%
123	10.026	9.984	10.097	HH	228257	7946250	1.97%	0.184%
124	10.128	10.097	10.155	HH	129993	3251553	0.81%	0.075%
125	10.181	10.155	10.202	HH	212353	3748813	0.93%	0.087%
126	10.234	10.202	10.268	HH	177532	5095570	1.26%	0.118%
127	10.290	10.268	10.299	HH	260304	3656156	0.91%	0.084%
128	10.334	10.299	10.354	HH	1280763	22148294	5.49%	0.512%
129	10.373	10.354	10.406	HH	857958	12602909	3.12%	0.291%
130	10.445	10.406	10.487	HH	982332	19885517	4.93%	0.459%
131	10.509	10.487	10.526	HH	280522	5515849	1.37%	0.127%
132	10.534	10.526	10.547	HH	210648	2472787	0.61%	0.057%
133	10.576	10.547	10.593	HH	498681	9126560	2.26%	0.211%
134	10.621	10.593	10.630	HH	531554	10155464	2.52%	0.235%
135	10.664	10.630	10.710	HH	1515092	37582251	9.32%	0.868%
136	10.721	10.710	10.739	HH	227008	3661366	0.91%	0.085%
137	10.757	10.739	10.814	HH	272949	9757876	2.42%	0.225%
138	10.958	10.814	10.972	HH	9057858	403424739	100.00%	9.319%
139	11.013	10.972	11.034	HH	5759430	104447841	25.89%	2.413%
140	11.051	11.034	11.070	HH	385185	6862598	1.70%	0.159%
141	11.074	11.070	11.098	HH	230060	3257975	0.81%	0.075%

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142	11.120	11.098	11.137	HH	181721	3860676	0.96%	0.089%
143	11.162	11.137	11.177	HH	595137	10575071	2.62%	0.244%
144	11.207	11.177	11.241	HH	1853599	33380733	8.27%	0.771%
145	11.258	11.241	11.272	HH	432297	6351583	1.57%	0.147%
146	11.285	11.272	11.312	HH	411612	6459201	1.60%	0.149%
147	11.347	11.312	11.357	HH	309217	6604234	1.64%	0.153%
148	11.388	11.357	11.431	HH	1248599	23603592	5.85%	0.545%
149	11.455	11.431	11.476	HH	482206	9523703	2.36%	0.220%
150	11.515	11.476	11.546	HH	727524	16504914	4.09%	0.381%
151	11.557	11.546	11.575	HH	241155	3831974	0.95%	0.089%
152	11.586	11.575	11.598	HH	196964	2591049	0.64%	0.060%
153	11.617	11.598	11.630	HH	223134	3972453	0.98%	0.092%
154	11.677	11.630	11.697	HH	2185720	49734439	12.33%	1.149%
155	11.728	11.697	11.745	HH	2952692	53133555	13.17%	1.227%
156	11.804	11.745	11.826	HH	3338096	74776750	18.54%	1.727%
157	11.842	11.826	11.853	HH	1706467	24651369	6.11%	0.569%
158	11.879	11.853	11.912	HH	2904658	46393610	11.50%	1.072%
159	11.961	11.912	11.984	HH	431566	14437257	3.58%	0.333%
160	11.996	11.984	12.014	HH	332403	5180604	1.28%	0.120%
161	12.035	12.014	12.045	HH	362811	5628361	1.40%	0.130%
162	12.062	12.045	12.083	HH	460137	8409935	2.08%	0.194%
163	12.146	12.083	12.167	HH	1969616	42959991	10.65%	0.992%
164	12.173	12.167	12.187	HH	371572	4093275	1.01%	0.095%
165	12.210	12.187	12.247	HH	408678	11998978	2.97%	0.277%
166	12.278	12.247	12.296	HH	578026	10921809	2.71%	0.252%
167	12.311	12.296	12.324	HH	296624	4547015	1.13%	0.105%
168	12.340	12.324	12.350	HH	323619	4670723	1.16%	0.108%
169	12.377	12.350	12.392	HH	598294	11073835	2.74%	0.256%
170	12.402	12.392	12.427	HH	443674	7386996	1.83%	0.171%
171	12.452	12.427	12.508	HH	811205	23250901	5.76%	0.537%
172	12.568	12.508	12.612	HH	1097597	42666350	10.58%	0.986%
173	12.618	12.612	12.662	HH	830001	21160865	5.25%	0.489%
174	12.787	12.662	12.798	HH	7528007	316137641	78.36%	7.303%
175	12.809	12.798	12.820	HH	502116	5570031	1.38%	0.129%
176	12.853	12.820	12.876	HH	783072	19045185	4.72%	0.440%
177	12.897	12.876	12.932	HH	893261	20039477	4.97%	0.463%
178	12.955	12.932	12.973	HH	459786	10673126	2.65%	0.247%
179	13.085	12.973	13.093	HH	6484261	257431763	63.81%	5.946%
180	13.099	13.093	13.108	HH	2891486	21832044	5.41%	0.504%
181	13.123	13.108	13.157	HH	2421525	42061314	10.43%	0.972%
182	13.189	13.157	13.222	HH	1075894	23623534	5.86%	0.546%
183	13.278	13.222	13.303	HH	1590371	36112603	8.95%	0.834%
184	13.321	13.303	13.354	HH	536373	11896735	2.95%	0.275%
185	13.400	13.354	13.432	HH	876012	25942329	6.43%	0.599%
186	13.467	13.432	13.521	HH	1626026	35722400	8.85%	0.825%
187	13.623	13.521	13.638	HH	2810727	82338257	20.41%	1.902%
188	13.651	13.638	13.674	HH	552078	9869945	2.45%	0.228%
189	13.724	13.674	13.740	HH	2221046	52515030	13.02%	1.213%
190	13.762	13.740	13.802	HH	1842902	36768741	9.11%	0.849%
191	13.882	13.802	13.897	HH	1390023	46273868	11.47%	1.069%
192	13.919	13.897	13.945	HH	1527004	24434568	6.06%	0.564%
193	13.959	13.945	13.971	HH	406292	5924050	1.47%	0.137%
194	13.982	13.971	13.995	HH	441816	5730997	1.42%	0.132%

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195	14.015	13.995	14.033	HH	539980	10422588	2.58%	0.241%
196	14.047	14.033	14.064	HH	468134	7399967	1.83%	0.171%
197	14.080	14.064	14.102	HH	407738	8176820	2.03%	0.189%
198	14.107	14.102	14.121	HH	321348	3365943	0.83%	0.078%
199	14.159	14.121	14.195	HH	431011	14722409	3.65%	0.340%
200	14.240	14.195	14.253	HH	494064	12373381	3.07%	0.286%
201	14.289	14.253	14.332	HH	845896	30166595	7.48%	0.697%
202	14.387	14.332	14.413	HH	788367	29838735	7.40%	0.689%
203	14.424	14.413	14.474	HH	629346	17645917	4.37%	0.408%
204	14.507	14.474	14.526	HH	1082807	23665549	5.87%	0.547%
205	14.558	14.526	14.568	HH	1369351	28595624	7.09%	0.661%
206	14.582	14.568	14.601	HH	1490611	22430553	5.56%	0.518%
207	14.623	14.601	14.650	HH	1109530	22286725	5.52%	0.515%
208	14.663	14.650	14.678	HH	489173	7593585	1.88%	0.175%
209	14.713	14.678	14.733	HH	692072	19874213	4.93%	0.459%
210	14.746	14.733	14.817	HH	715944	22733103	5.64%	0.525%
211	14.950	14.817	14.958	HH	3451836	153430453	38.03%	3.544%
212	14.971	14.958	14.979	HH	4055519	46988624	11.65%	1.085%
213	14.994	14.979	15.017	HH	4520234	64070179	15.88%	1.480%
214	15.030	15.017	15.039	HH	507577	6641268	1.65%	0.153%
215	15.077	15.039	15.151	HH	1685744	52304421	12.97%	1.208%
216	15.176	15.151	15.208	HH	901178	22658594	5.62%	0.523%
217	15.236	15.208	15.289	HH	1263780	35309497	8.75%	0.816%
218	15.325	15.289	15.357	HH	580910	18951762	4.70%	0.438%
219	15.369	15.357	15.391	HH	443041	8603222	2.13%	0.199%
220	15.431	15.391	15.448	HH	523223	16077194	3.99%	0.371%
221	15.459	15.448	15.479	HH	512361	8897790	2.21%	0.206%
222	15.502	15.479	15.524	HH	598708	13236095	3.28%	0.306%
223	15.566	15.524	15.585	HH	1706963	38961271	9.66%	0.900%
224	15.602	15.585	15.635	HH	1062793	23811477	5.90%	0.550%
225	15.664	15.635	15.682	HH	957282	20548661	5.09%	0.475%
226	15.710	15.682	15.723	HH	1130576	22947132	5.69%	0.530%
227	15.741	15.723	15.761	HH	1405655	22898657	5.68%	0.529%
228	15.783	15.761	15.805	HH	935436	17272144	4.28%	0.399%
229	15.830	15.805	15.844	HH	489611	10534172	2.61%	0.243%
230	15.863	15.844	15.882	HH	630261	11826514	2.93%	0.273%
231	15.888	15.882	15.912	HH	435872	6995954	1.73%	0.162%
232	15.932	15.912	15.953	HH	430617	8955218	2.22%	0.207%
233	15.984	15.953	15.988	HH	430329	8308980	2.06%	0.192%
234	16.009	15.988	16.025	HH	483323	10088621	2.50%	0.233%
235	16.034	16.025	16.073	HH	449578	11817892	2.93%	0.273%
236	16.137	16.073	16.164	HH	518606	23048158	5.71%	0.532%
237	16.181	16.164	16.200	HH	433399	8469208	2.10%	0.196%
238	16.240	16.200	16.258	HH	518010	16026543	3.97%	0.370%
239	16.262	16.258	16.270	HH	487525	3260191	0.81%	0.075%
240	16.285	16.270	16.298	HH	524837	8397246	2.08%	0.194%
241	16.313	16.298	16.364	HH	546069	18442993	4.57%	0.426%
242	16.391	16.364	16.414	HH	541923	14041698	3.48%	0.324%
243	16.522	16.414	16.534	HH	3600870	148082253	36.71%	3.421%
244	16.539	16.534	16.573	HH	2897102	25962462	6.44%	0.600%
245	16.614	16.573	16.667	HH	1464621	40742041	10.10%	0.941%
246	16.702	16.667	16.716	HH	609335	14016139	3.47%	0.324%

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247	16.802	16.716	16.821	HH	1634672	62350999	15.46%	1.440%
248	16.849	16.821	16.862	HH	1799657	40828312	10.12%	0.943%
					Sum of corrected areas:		4329162124	

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