

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
 Data File : FE038097.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2022 20:13
 Sample : N5068-10
 Misc :
 ALS Vial : 18 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	4.252	4.202	4.287	BH	395	3913	0.06%	0.002%
2	4.377	4.287	4.400	HH	321	8962	0.13%	0.004%
3	4.406	4.400	4.408	HH	158	492	0.01%	0.000%
4	4.425	4.408	4.447	HH	526	9177	0.13%	0.004%
5	4.468	4.447	4.497	HH	850	17875	0.26%	0.008%
6	4.526	4.497	4.555	HH	868	24224	0.35%	0.010%
7	4.560	4.555	4.581	HH	603	7966	0.12%	0.003%
8	4.598	4.581	4.640	HH	541	13718	0.20%	0.006%
9	4.650	4.640	4.665	HH	331	3882	0.06%	0.002%
10	4.681	4.665	4.705	HH	398	6950	0.10%	0.003%
11	4.755	4.705	4.799	HH	1253	42608	0.62%	0.018%
12	4.803	4.799	4.818	HH	780	8080	0.12%	0.003%
13	4.822	4.818	4.845	HH	696	10601	0.15%	0.005%
14	4.856	4.845	4.885	HH	689	14315	0.21%	0.006%
15	4.898	4.885	4.920	HH	651	10957	0.16%	0.005%
16	4.935	4.920	4.961	HH	825	16497	0.24%	0.007%
17	4.965	4.961	4.972	HH	703	3972	0.06%	0.002%
18	4.976	4.972	4.980	HH	615	2956	0.04%	0.001%
19	4.986	4.980	4.994	HH	669	4810	0.07%	0.002%
20	5.020	4.994	5.042	HH	805	20038	0.29%	0.009%
21	5.044	5.042	5.065	HH	715	9283	0.13%	0.004%
22	5.069	5.065	5.088	HH	745	9751	0.14%	0.004%
23	5.091	5.088	5.120	HH	793	11427	0.17%	0.005%
24	5.125	5.120	5.134	HH	667	4858	0.07%	0.002%
25	5.168	5.134	5.200	HH	721	24745	0.36%	0.011%
26	5.213	5.200	5.224	HH	702	9045	0.13%	0.004%
27	5.249	5.224	5.262	HH	990	18041	0.26%	0.008%
28	5.271	5.262	5.295	HH	872	15633	0.23%	0.007%
29	5.302	5.295	5.322	HH	727	10591	0.15%	0.005%
30	5.348	5.322	5.375	HH	822	22191	0.32%	0.010%
31	5.396	5.375	5.421	HH	1424	27589	0.40%	0.012%
32	5.431	5.421	5.455	HH	1023	18004	0.26%	0.008%
33	5.458	5.455	5.475	HH	857	9339	0.14%	0.004%
34	5.524	5.475	5.542	HH	1454	47900	0.69%	0.021%
35	5.562	5.542	5.578	HH	1497	30248	0.44%	0.013%
36	5.584	5.578	5.588	HH	1418	8341	0.12%	0.004%

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37	5.604	5.588	5.629	HH	1489	33507	0.49%	0.014%
38	5.633	5.629	5.663	HH	1386	27363	0.40%	0.012%
39	5.668	5.663	5.677	HH	1394	10735	0.16%	0.005%
40	5.694	5.677	5.710	HH	1763	31819	0.46%	0.014%
41	5.727	5.710	5.734	HH	1634	21817	0.32%	0.009%
42	5.752	5.734	5.818	HH	1889	78224	1.13%	0.034%
43	5.847	5.818	5.897	HH	2915	104269	1.51%	0.045%
44	5.901	5.897	5.960	HH	1979	68403	0.99%	0.030%
45	5.984	5.960	6.135	HH	25020	655130	9.50%	0.283%
46	6.148	6.135	6.197	HH	2437	66577	0.97%	0.029%
47	6.250	6.197	6.255	HH	2080	62973	0.91%	0.027%
48	6.259	6.255	6.278	HH	2045	27271	0.40%	0.012%
49	6.304	6.278	6.338	HH	2160	72279	1.05%	0.031%
50	6.347	6.338	6.390	HH	1945	55229	0.80%	0.024%
51	6.395	6.390	6.411	HH	1768	20693	0.30%	0.009%
52	6.427	6.411	6.460	HH	1954	51741	0.75%	0.022%
53	6.501	6.460	6.528	HH	1825	65603	0.95%	0.028%
54	6.538	6.528	6.547	HH	1586	16876	0.24%	0.007%
55	6.553	6.547	6.556	HH	1639	9114	0.13%	0.004%
56	6.580	6.556	6.600	HH	1917	45109	0.65%	0.019%
57	6.604	6.600	6.623	HH	1598	20543	0.30%	0.009%
58	6.628	6.623	6.658	HH	1452	27534	0.40%	0.012%
59	6.663	6.658	6.697	HH	1339	29930	0.43%	0.013%
60	6.711	6.697	6.730	HH	1380	25870	0.38%	0.011%
61	6.742	6.730	6.758	HH	1432	22977	0.33%	0.010%
62	6.768	6.758	6.797	HH	1414	29885	0.43%	0.013%
63	6.803	6.797	6.812	HH	1337	11455	0.17%	0.005%
64	6.835	6.812	6.840	HH	1472	23397	0.34%	0.010%
65	6.872	6.840	6.905	HH	2466	81515	1.18%	0.035%
66	6.909	6.905	6.946	HH	2126	47068	0.68%	0.020%
67	6.950	6.946	6.970	HH	1871	25438	0.37%	0.011%
68	6.990	6.970	7.005	HH	1935	37219	0.54%	0.016%
69	7.020	7.005	7.034	HH	1800	29438	0.43%	0.013%
70	7.038	7.034	7.043	HH	1610	8893	0.13%	0.004%
71	7.082	7.043	7.133	HH	10449	264426	3.84%	0.114%
72	7.138	7.133	7.170	HH	3328	62022	0.90%	0.027%
73	7.174	7.170	7.188	HH	2454	26714	0.39%	0.012%
74	7.208	7.188	7.299	HH	15383	367231	5.33%	0.159%
75	7.304	7.299	7.338	HH	2342	47708	0.69%	0.021%
76	7.367	7.338	7.414	HH	2452	87800	1.27%	0.038%
77	7.426	7.414	7.434	HH	1696	20248	0.29%	0.009%
78	7.462	7.434	7.482	HH	1827	46477	0.67%	0.020%
79	7.498	7.482	7.503	HH	1694	21030	0.31%	0.009%
80	7.508	7.503	7.518	HH	1749	15005	0.22%	0.006%
81	7.542	7.518	7.565	HH	2302	54092	0.78%	0.023%
82	7.581	7.565	7.605	HH	1806	37852	0.55%	0.016%
83	7.612	7.605	7.618	HH	1565	12352	0.18%	0.005%
84	7.633	7.618	7.688	HH	2265	77574	1.13%	0.033%
85	7.725	7.688	7.742	HH	1868	54927	0.80%	0.024%
86	7.745	7.742	7.748	HH	1685	6032	0.09%	0.003%
87	7.752	7.748	7.755	HH	1757	7094	0.10%	0.003%
88	7.803	7.755	7.810	HH	3206	76567	1.11%	0.033%
89	7.832	7.810	7.902	HH	4994	184552	2.68%	0.080%

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90	7.920	7.902	7.928	HH	2432	36932	0.54%	0.016%
91	7.939	7.928	7.947	HH	2436	27548	0.40%	0.012%
92	7.976	7.947	8.025	HH	4115	150850	2.19%	0.065%
93	8.029	8.025	8.032	HH	2831	11743	0.17%	0.005%
94	8.039	8.032	8.046	HH	2835	23594	0.34%	0.010%
95	8.083	8.046	8.145	HH	6856	270936	3.93%	0.117%
96	8.149	8.145	8.153	HH	2975	14550	0.21%	0.006%
97	8.179	8.153	8.198	HH	16137	241920	3.51%	0.104%
98	8.211	8.198	8.228	HH	8830	146363	2.12%	0.063%
99	8.235	8.228	8.305	HH	7399	212841	3.09%	0.092%
100	8.327	8.305	8.334	HH	6633	84855	1.23%	0.037%
101	8.366	8.334	8.438	HH	30108	783295	11.36%	0.338%
102	8.458	8.438	8.548	HH	7824	314070	4.56%	0.136%
103	8.609	8.548	8.633	HH	3857	174349	2.53%	0.075%
104	8.655	8.633	8.704	HH	33141	571307	8.29%	0.247%
105	8.721	8.704	8.762	HH	7284	210955	3.06%	0.091%
106	8.786	8.762	8.833	HH	5495	213688	3.10%	0.092%
107	8.845	8.833	8.869	HH	4520	89715	1.30%	0.039%
108	8.895	8.869	8.921	HH	12160	238225	3.46%	0.103%
109	8.948	8.921	9.015	HH	18692	574652	8.34%	0.248%
110	9.021	9.015	9.050	HH	6512	128452	1.86%	0.055%
111	9.069	9.050	9.092	HH	9231	179919	2.61%	0.078%
112	9.113	9.092	9.171	HH	8870	286220	4.15%	0.124%
113	9.190	9.171	9.195	HH	4495	63104	0.92%	0.027%
114	9.223	9.195	9.245	HH	9125	193236	2.80%	0.083%
115	9.263	9.245	9.299	HH	8126	203496	2.95%	0.088%
116	9.359	9.299	9.387	HH	9527	368431	5.35%	0.159%
117	9.409	9.387	9.423	HH	6945	137003	1.99%	0.059%
118	9.446	9.423	9.498	HH	64222	1157329	16.79%	0.500%
119	9.519	9.498	9.544	HH	13016	291504	4.23%	0.126%
120	9.567	9.544	9.577	HH	9693	170940	2.48%	0.074%
121	9.595	9.577	9.638	HH	14536	404584	5.87%	0.175%
122	9.654	9.638	9.707	HH	10469	345361	5.01%	0.149%
123	9.724	9.707	9.744	HH	6853	149187	2.16%	0.064%
124	9.776	9.744	9.826	HH	15173	483481	7.01%	0.209%
125	9.842	9.826	9.860	HH	9145	169409	2.46%	0.073%
126	9.884	9.860	9.925	HH	15177	428757	6.22%	0.185%
127	9.944	9.925	9.988	HH	9184	312635	4.54%	0.135%
128	9.994	9.988	9.997	HH	7181	37108	0.54%	0.016%
129	10.022	9.997	10.067	HH	8160	315791	4.58%	0.136%
130	10.079	10.067	10.105	HH	7015	151564	2.20%	0.065%
131	10.115	10.105	10.128	HH	6594	92670	1.34%	0.040%
132	10.183	10.128	10.200	HH	8702	318827	4.63%	0.138%
133	10.219	10.200	10.223	HH	8175	107442	1.56%	0.046%
134	10.231	10.223	10.260	HH	8308	180261	2.62%	0.078%
135	10.289	10.260	10.301	HH	10709	233183	3.38%	0.101%
136	10.331	10.301	10.353	HH	21525	479888	6.96%	0.207%
137	10.371	10.353	10.410	HH	17475	452737	6.57%	0.195%
138	10.441	10.410	10.484	HH	20164	606484	8.80%	0.262%
139	10.512	10.484	10.550	HH	11159	423376	6.14%	0.183%
140	10.574	10.550	10.590	HH	13612	288921	4.19%	0.125%
141	10.612	10.590	10.628	HH	16063	318422	4.62%	0.137%

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142	10.656	10.628	10.712	HH	27416	912192	13.23%	0.394%
143	10.715	10.712	10.733	HH	12976	157621	2.29%	0.068%
144	10.749	10.733	10.792	HH	14175	435166	6.31%	0.188%
145	10.799	10.792	10.804	HH	11615	87238	1.27%	0.038%
146	10.843	10.804	10.905	HH	396459	5733268	83.18%	2.475%
147	10.927	10.905	11.006	HH	79257	1893337	27.47%	0.817%
148	11.034	11.006	11.087	HH	16159	729383	10.58%	0.315%
149	11.102	11.087	11.120	HH	13508	260263	3.78%	0.112%
150	11.153	11.120	11.174	HH	16130	457682	6.64%	0.198%
151	11.212	11.174	11.230	HH	23500	634489	9.21%	0.274%
152	11.238	11.230	11.259	HH	22032	347602	5.04%	0.150%
153	11.273	11.259	11.296	HH	18826	383424	5.56%	0.166%
154	11.321	11.296	11.338	HH	16191	393004	5.70%	0.170%
155	11.375	11.338	11.420	HH	27191	923876	13.40%	0.399%
156	11.441	11.420	11.459	HH	19330	403465	5.85%	0.174%
157	11.486	11.459	11.491	HH	17888	332103	4.82%	0.143%
158	11.506	11.491	11.545	HH	19461	567105	8.23%	0.245%
159	11.563	11.545	11.594	HH	16739	464570	6.74%	0.201%
160	11.607	11.594	11.618	HH	15847	230580	3.35%	0.100%
161	11.645	11.618	11.662	HH	64944	1009889	14.65%	0.436%
162	11.679	11.662	11.726	HH	67334	1375278	19.95%	0.594%
163	11.756	11.726	11.779	HH	95691	1594899	23.14%	0.689%
164	11.794	11.779	11.809	HH	43524	662924	9.62%	0.286%
165	11.826	11.809	11.900	HH	54289	1588326	23.04%	0.686%
166	11.946	11.900	11.967	HH	25000	865327	12.55%	0.374%
167	11.979	11.967	11.997	HH	23402	402026	5.83%	0.174%
168	12.006	11.997	12.017	HH	22523	271092	3.93%	0.117%
169	12.043	12.017	12.064	HH	23636	637964	9.26%	0.275%
170	12.082	12.064	12.096	HH	23157	435002	6.31%	0.188%
171	12.119	12.096	12.164	HH	46796	1241181	18.01%	0.536%
172	12.182	12.164	12.215	HH	25113	706579	10.25%	0.305%
173	12.249	12.215	12.279	HH	29016	1001049	14.52%	0.432%
174	12.300	12.279	12.308	HH	24505	425410	6.17%	0.184%
175	12.313	12.308	12.329	HH	24786	318831	4.63%	0.138%
176	12.346	12.329	12.351	HH	25179	321186	4.66%	0.139%
177	12.370	12.351	12.377	HH	26944	406620	5.90%	0.176%
178	12.386	12.377	12.403	HH	27938	427507	6.20%	0.185%
179	12.435	12.403	12.450	HH	33226	798455	11.58%	0.345%
180	12.456	12.450	12.486	HH	28466	575686	8.35%	0.249%
181	12.541	12.486	12.559	HH	55505	1521877	22.08%	0.657%
182	12.576	12.559	12.593	HH	39065	739379	10.73%	0.319%
183	12.604	12.593	12.633	HH	36403	768027	11.14%	0.332%
184	12.659	12.633	12.741	HH	422363	6892842	100.00%	2.976%
185	12.758	12.741	12.763	HH	29337	383791	5.57%	0.166%
186	12.772	12.763	12.786	HH	29554	401424	5.82%	0.173%
187	12.809	12.786	12.833	HH	50405	1096668	15.91%	0.474%
188	12.848	12.833	12.867	HH	40415	758578	11.01%	0.328%
189	12.874	12.867	12.900	HH	34733	665942	9.66%	0.288%
190	12.912	12.900	12.926	HH	33120	497900	7.22%	0.215%
191	12.955	12.926	12.997	HH	362301	5399321	78.33%	2.331%
192	13.016	12.997	13.034	HH	52959	968003	14.04%	0.418%
193	13.052	13.034	13.123	HH	58250	2112572	30.65%	0.912%
194	13.145	13.123	13.173	HH	39627	1060085	15.38%	0.458%

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195	13.187	13.173	13.193	HH	34131	398473	5.78%	0.172%
196	13.243	13.193	13.270	HH	47397	1834300	26.61%	0.792%
197	13.314	13.270	13.353	HH	59939	2602629	37.76%	1.124%
198	13.369	13.353	13.397	HH	59588	1426285	20.69%	0.616%
199	13.421	13.397	13.489	HH	67425	2924550	42.43%	1.263%
200	13.550	13.489	13.592	HH	103514	3836897	55.66%	1.657%
201	13.607	13.592	13.623	HH	50211	925367	13.43%	0.400%
202	13.656	13.623	13.679	HH	96647	2196380	31.86%	0.948%
203	13.698	13.679	13.745	HH	71407	2309529	33.51%	0.997%
204	13.770	13.745	13.778	HH	54912	1068803	15.51%	0.461%
205	13.800	13.778	13.808	HH	61173	1015392	14.73%	0.438%
206	13.823	13.808	13.847	HH	67479	1415841	20.54%	0.611%
207	13.869	13.847	13.898	HH	64238	1756884	25.49%	0.759%
208	13.931	13.898	13.955	HH	70359	1979826	28.72%	0.855%
209	13.973	13.955	14.015	HH	57439	1943350	28.19%	0.839%
210	14.020	14.015	14.042	HH	51039	804698	11.67%	0.347%
211	14.060	14.042	14.098	HH	50962	1658545	24.06%	0.716%
212	14.134	14.098	14.172	HH	52718	2254204	32.70%	0.973%
213	14.184	14.172	14.188	HH	50635	491389	7.13%	0.212%
214	14.213	14.188	14.223	HH	52904	1088119	15.79%	0.470%
215	14.259	14.223	14.303	HH	64391	2730590	39.61%	1.179%
216	14.331	14.303	14.342	HH	60972	1279238	18.56%	0.552%
217	14.387	14.342	14.412	HH	61255	2477299	35.94%	1.070%
218	14.418	14.412	14.432	HH	55204	651289	9.45%	0.281%
219	14.469	14.432	14.496	HH	68539	2338192	33.92%	1.010%
220	14.526	14.496	14.549	HH	79301	2231089	32.37%	0.963%
221	14.564	14.549	14.575	HH	62908	958731	13.91%	0.414%
222	14.592	14.575	14.622	HH	67078	1745786	25.33%	0.754%
223	14.665	14.622	14.700	HH	157406	4111863	59.65%	1.775%
224	14.723	14.700	14.742	HH	64630	1538426	22.32%	0.664%
225	14.747	14.742	14.758	HH	56645	539479	7.83%	0.233%
226	14.768	14.758	14.784	HH	56586	850301	12.34%	0.367%
227	14.837	14.784	14.859	HH	197959	4548937	66.00%	1.964%
228	14.879	14.859	14.962	HH	181493	5674021	82.32%	2.450%
229	14.996	14.962	15.023	HH	79205	2514511	36.48%	1.086%
230	15.060	15.023	15.065	HH	69507	1701208	24.68%	0.735%
231	15.069	15.065	15.072	HH	69357	286698	4.16%	0.124%
232	15.076	15.072	15.102	HH	69834	1189803	17.26%	0.514%
233	15.107	15.102	15.123	HH	62790	781533	11.34%	0.337%
234	15.153	15.123	15.171	HH	69420	1926188	27.94%	0.832%
235	15.193	15.171	15.243	HH	72625	2982197	43.27%	1.288%
236	15.265	15.243	15.317	HH	76863	3102586	45.01%	1.340%
237	15.321	15.317	15.330	HH	64205	512177	7.43%	0.221%
238	15.335	15.330	15.357	HH	64447	1037983	15.06%	0.448%
239	15.385	15.357	15.413	HH	72371	2242789	32.54%	0.968%
240	15.424	15.413	15.448	HH	66478	1372505	19.91%	0.593%
241	15.468	15.448	15.484	HH	69071	1423489	20.65%	0.615%
242	15.513	15.484	15.535	HH	96748	2439096	35.39%	1.053%
243	15.553	15.535	15.588	HH	79104	2320470	33.66%	1.002%
244	15.604	15.588	15.627	HH	74887	1675356	24.31%	0.723%
245	15.657	15.627	15.663	HH	82010	1633581	23.70%	0.705%
246	15.675	15.663	15.718	HH	83361	2545267	36.93%	1.099%

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247	15.734	15.718	15.738	HH	71944	855180	12.41%	0.369%
248	15.744	15.738	15.777	HH	72133	1640965	23.81%	0.709%
249	15.789	15.777	15.813	HH	69146	1473939	21.38%	0.636%
250	15.835	15.813	15.861	HH	72215	1995990	28.96%	0.862%
251	15.884	15.861	15.911	HH	79116	2242907	32.54%	0.968%
252	15.932	15.911	15.953	HH	88329	2034412	29.51%	0.878%
253	15.958	15.953	15.997	HH	76966	1947029	28.25%	0.841%
254	16.004	15.997	16.016	HH	72628	829471	12.03%	0.358%
255	16.032	16.016	16.040	HH	72455	1038881	15.07%	0.449%
256	16.091	16.040	16.128	HH	83737	4150531	60.22%	1.792%
257	16.154	16.128	16.173	HH	80331	2078611	30.16%	0.897%
258	16.209	16.173	16.237	HH	83012	3058167	44.37%	1.320%
259	16.262	16.237	16.267	HH	78353	1379564	20.01%	0.596%
260	16.290	16.267	16.295	HH	79641	1333782	19.35%	0.576%
261	16.309	16.295	16.328	HH	81427	1616629	23.45%	0.698%
262	16.364	16.328	16.380	HH	92088	2608688	37.85%	1.126%
263	16.403	16.380	16.423	HH	214490	3914556	56.79%	1.690%
264	16.434	16.423	16.477	HH	129368	3305074	47.95%	1.427%
265	16.491	16.477	16.503	HH	84035	1326610	19.25%	0.573%
266	16.541	16.503	16.590	HH	107073	4700497	68.19%	2.030%
267	16.595	16.590	16.618	HH	81793	1392819	20.21%	0.601%
268	16.623	16.618	16.633	HH	80359	703265	10.20%	0.304%
269	16.665	16.633	16.701	HH	104963	3751512	54.43%	1.620%
270	16.726	16.701	16.761	HH	155763	4023026	58.37%	1.737%
271	16.790	16.761	16.818	HH	191134	4544038	65.92%	1.962%
272	16.827	16.818	16.858	HH	111196	2414861	35.03%	1.043%
273	16.863	16.858	16.872	HH	89738	736990	10.69%	0.318%
274	16.895	16.872	16.900	HHA	109954	1734627	25.17%	0.749%
					Sum of corrected areas:		231601448	

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