

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072220\
 Data File : FE032450.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2020 17:58
 Sample : L3187-09 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.484	4.445	4.502	BH	437	5358	0.02%	0.002%
2	4.531	4.502	4.547	HH	314	5195	0.02%	0.002%
3	4.563	4.547	4.612	HH	267	6611	0.02%	0.003%
4	4.633	4.612	4.669	HH	448	7692	0.03%	0.003%
5	4.709	4.669	4.750	HH	728	11118	0.04%	0.005%
6	4.766	4.750	4.779	HH	106	1634	0.01%	0.001%
7	4.783	4.779	4.791	HH	138	769	0.00%	0.000%
8	4.823	4.791	4.847	HH	782	12716	0.05%	0.005%
9	4.865	4.847	4.879	HH	341	5266	0.02%	0.002%
10	4.907	4.879	4.925	HH	452	8911	0.03%	0.004%
11	4.939	4.925	4.951	HH	569	6621	0.02%	0.003%
12	4.961	4.951	4.998	HH	537	9756	0.04%	0.004%
13	5.015	4.998	5.035	HH	483	7730	0.03%	0.003%
14	5.046	5.035	5.054	HH	444	4396	0.02%	0.002%
15	5.076	5.054	5.104	HH	583	15288	0.06%	0.006%
16	5.130	5.104	5.169	HH	1212	33542	0.13%	0.014%
17	5.179	5.169	5.188	HH	772	7959	0.03%	0.003%
18	5.224	5.188	5.240	HH	1986	38674	0.15%	0.016%
19	5.253	5.240	5.292	HH	1597	28267	0.11%	0.012%
20	5.339	5.292	5.370	HH	1599	44678	0.17%	0.018%
21	5.397	5.370	5.435	HH	1658	48180	0.18%	0.020%
22	5.470	5.435	5.491	HH	1212	33198	0.13%	0.014%
23	5.516	5.491	5.536	HH	4892	72450	0.27%	0.030%
24	5.554	5.536	5.572	HH	3081	48986	0.18%	0.020%
25	5.588	5.572	5.619	HH	2322	47441	0.18%	0.020%
26	5.670	5.619	5.689	HH	1607	55834	0.21%	0.023%
27	5.709	5.689	5.725	HH	3520	53770	0.20%	0.022%
28	5.734	5.725	5.752	HH	2386	31687	0.12%	0.013%
29	5.807	5.752	5.841	HH	4323	132784	0.50%	0.055%
30	5.861	5.841	5.876	HH	3177	49927	0.19%	0.021%
31	5.897	5.876	5.916	HH	4504	75406	0.28%	0.031%
32	5.930	5.916	5.954	HH	3003	57122	0.22%	0.024%
33	5.973	5.954	5.996	HH	3301	62517	0.24%	0.026%
34	6.019	5.996	6.047	HH	3622	86351	0.33%	0.036%
35	6.074	6.047	6.090	HH	4843	91280	0.34%	0.038%
36	6.112	6.090	6.137	HH	4282	99793	0.38%	0.041%

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37	6.156	6.137	6.181	HH	4826	90657	0.34%	0.037%
38	6.213	6.181	6.232	HH	5804	130818	0.49%	0.054%
39	6.249	6.232	6.273	HH	4228	94765	0.36%	0.039%
40	6.290	6.273	6.313	HH	5046	95985	0.36%	0.040%
41	6.340	6.313	6.359	HH	5624	122036	0.46%	0.050%
42	6.382	6.359	6.400	HH	4618	99086	0.37%	0.041%
43	6.442	6.400	6.466	HH	7240	196743	0.74%	0.081%
44	6.496	6.466	6.545	HH	20103	374677	1.41%	0.154%
45	6.562	6.545	6.571	HH	3809	57228	0.22%	0.024%
46	6.589	6.571	6.599	HH	4415	71687	0.27%	0.030%
47	6.644	6.599	6.665	HH	9519	233297	0.88%	0.096%
48	6.700	6.665	6.736	HH	6738	217014	0.82%	0.089%
49	6.781	6.736	6.801	HH	8681	225448	0.85%	0.093%
50	6.840	6.801	6.868	HH	7299	240654	0.91%	0.099%
51	6.905	6.868	6.928	HH	19356	326544	1.23%	0.134%
52	6.942	6.928	6.954	HH	5899	85390	0.32%	0.035%
53	6.976	6.954	6.984	HH	7629	120669	0.45%	0.050%
54	7.012	6.984	7.038	HH	9142	255486	0.96%	0.105%
55	7.059	7.038	7.080	HH	10894	214949	0.81%	0.089%
56	7.097	7.080	7.114	HH	9778	165650	0.62%	0.068%
57	7.133	7.114	7.182	HH	15291	396061	1.49%	0.163%
58	7.199	7.182	7.242	HH	12314	316352	1.19%	0.130%
59	7.267	7.242	7.285	HH	9536	212267	0.80%	0.087%
60	7.304	7.285	7.325	HH	9258	196139	0.74%	0.081%
61	7.344	7.325	7.364	HH	8116	180521	0.68%	0.074%
62	7.417	7.364	7.452	HH	49602	938864	3.54%	0.387%
63	7.468	7.452	7.483	HH	11420	183596	0.69%	0.076%
64	7.504	7.483	7.564	HH	9924	429672	1.62%	0.177%
65	7.597	7.564	7.640	HH	15597	504315	1.90%	0.208%
66	7.653	7.640	7.671	HH	10633	169008	0.64%	0.070%
67	7.698	7.671	7.708	HH	8971	184005	0.69%	0.076%
68	7.742	7.708	7.774	HH	13153	427156	1.61%	0.176%
69	7.787	7.774	7.800	HH	11068	157613	0.59%	0.065%
70	7.813	7.800	7.829	HH	10762	174821	0.66%	0.072%
71	7.871	7.829	7.885	HH	14661	423444	1.60%	0.174%
72	7.898	7.885	7.917	HH	14160	235645	0.89%	0.097%
73	7.940	7.917	7.962	HH	17149	331507	1.25%	0.137%
74	7.986	7.962	8.007	HH	17899	344672	1.30%	0.142%
75	8.036	8.007	8.081	HH	21290	649348	2.45%	0.267%
76	8.110	8.081	8.182	HH	23672	814137	3.07%	0.335%
77	8.227	8.182	8.243	HH	21377	579534	2.18%	0.239%
78	8.255	8.243	8.265	HH	17572	218292	0.82%	0.090%
79	8.289	8.265	8.323	HH	69670	1084225	4.09%	0.447%
80	8.354	8.323	8.373	HH	29447	605359	2.28%	0.249%
81	8.403	8.373	8.425	HH	17153	473451	1.78%	0.195%
82	8.461	8.425	8.474	HH	16590	405544	1.53%	0.167%
83	8.486	8.474	8.499	HH	15991	217565	0.82%	0.090%
84	8.520	8.499	8.555	HH	18730	498016	1.88%	0.205%
85	8.586	8.555	8.604	HH	14198	384751	1.45%	0.158%
86	8.620	8.604	8.633	HH	13686	226867	0.86%	0.093%
87	8.665	8.633	8.680	HH	16688	428902	1.62%	0.177%
88	8.710	8.680	8.724	HH	18530	447033	1.68%	0.184%
89	8.738	8.724	8.766	HH	20054	464608	1.75%	0.191%

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90	8.780	8.766	8.801	HH	19900	365322	1.38%	0.150%
91	8.826	8.801	8.853	HH	36117	683753	2.58%	0.282%
92	8.878	8.853	8.892	HH	18831	376668	1.42%	0.155%
93	8.902	8.892	8.924	HH	15964	287958	1.09%	0.119%
94	8.945	8.924	8.964	HH	18181	381164	1.44%	0.157%
95	8.977	8.964	9.001	HH	16986	363205	1.37%	0.150%
96	9.019	9.001	9.033	HH	15890	289184	1.09%	0.119%
97	9.061	9.033	9.080	HH	19184	497722	1.88%	0.205%
98	9.113	9.080	9.143	HH	78582	1301739	4.91%	0.536%
99	9.162	9.143	9.182	HH	21343	438381	1.65%	0.181%
100	9.196	9.182	9.233	HH	18167	488670	1.84%	0.201%
101	9.274	9.233	9.293	HH	17141	567415	2.14%	0.234%
102	9.320	9.293	9.334	HH	16547	387941	1.46%	0.160%
103	9.351	9.334	9.382	HH	18258	475659	1.79%	0.196%
104	9.407	9.382	9.427	HH	18573	460289	1.73%	0.190%
105	9.447	9.427	9.464	HH	19620	395541	1.49%	0.163%
106	9.490	9.464	9.518	HH	28180	707320	2.67%	0.291%
107	9.529	9.518	9.545	HH	19259	302258	1.14%	0.124%
108	9.573	9.545	9.597	HH	25192	639935	2.41%	0.264%
109	9.616	9.597	9.635	HH	22861	459380	1.73%	0.189%
110	9.646	9.635	9.656	HH	19151	230029	0.87%	0.095%
111	9.671	9.656	9.704	HH	23122	543114	2.05%	0.224%
112	9.730	9.704	9.756	HH	17747	513209	1.93%	0.211%
113	9.774	9.756	9.786	HH	16880	291737	1.10%	0.120%
114	9.849	9.786	9.865	HH	22447	928448	3.50%	0.382%
115	9.891	9.865	9.941	HH	81074	1518774	5.72%	0.626%
116	9.956	9.941	9.965	HH	18104	253419	0.96%	0.104%
117	9.996	9.965	10.045	HH	18495	828521	3.12%	0.341%
118	10.071	10.045	10.119	HH	18363	745628	2.81%	0.307%
119	10.166	10.119	10.185	HH	18637	676776	2.55%	0.279%
120	10.237	10.185	10.252	HH	23087	756694	2.85%	0.312%
121	10.280	10.252	10.311	HH	40485	951375	3.59%	0.392%
122	10.331	10.311	10.350	HH	22650	493841	1.86%	0.203%
123	10.369	10.350	10.398	HH	26203	615741	2.32%	0.254%
124	10.422	10.398	10.456	HH	26446	725221	2.73%	0.299%
125	10.481	10.456	10.492	HH	18525	387584	1.46%	0.160%
126	10.562	10.492	10.592	HH	24757	1236405	4.66%	0.509%
127	10.630	10.592	10.658	HH	79826	1461146	5.51%	0.602%
128	10.682	10.658	10.692	HH	42047	651218	2.45%	0.268%
129	10.699	10.692	10.747	HH	39877	910849	3.43%	0.375%
130	10.761	10.747	10.789	HH	20827	492081	1.85%	0.203%
131	10.810	10.789	10.825	HH	18573	393416	1.48%	0.162%
132	10.846	10.825	10.867	HH	19635	481435	1.81%	0.198%
133	10.900	10.867	10.931	HH	26137	841562	3.17%	0.347%
134	10.971	10.931	10.991	HH	25384	816491	3.08%	0.336%
135	11.022	10.991	11.063	HH	26205	968917	3.65%	0.399%
136	11.085	11.063	11.122	HH	23832	740124	2.79%	0.305%
137	11.138	11.122	11.166	HH	22725	540367	2.04%	0.223%
138	11.200	11.166	11.224	HH	19945	675557	2.55%	0.278%
139	11.259	11.224	11.275	HH	20866	604794	2.28%	0.249%
140	11.290	11.275	11.302	HH	20496	324015	1.22%	0.133%
141	11.333	11.302	11.359	HH	71724	1278278	4.82%	0.526%

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142	11.383	11.359	11.398	HH	24099	539198	2.03%	0.222%
143	11.424	11.398	11.472	HH	37911	1119447	4.22%	0.461%
144	11.489	11.472	11.511	HH	20736	466648	1.76%	0.192%
145	11.529	11.511	11.563	HH	20784	621767	2.34%	0.256%
146	11.596	11.563	11.605	HH	21456	521381	1.97%	0.215%
147	11.629	11.605	11.670	HH	24497	883388	3.33%	0.364%
148	11.690	11.670	11.711	HH	25260	563098	2.12%	0.232%
149	11.731	11.711	11.752	HH	27163	587537	2.21%	0.242%
150	11.766	11.752	11.780	HH	24299	396634	1.49%	0.163%
151	11.815	11.780	11.836	HH	25466	794988	3.00%	0.327%
152	11.894	11.836	11.941	HH	176172	3277794	12.35%	1.350%
153	11.952	11.941	11.964	HH	22227	308449	1.16%	0.127%
154	12.004	11.964	12.028	HH	64241	1378235	5.19%	0.568%
155	12.063	12.028	12.090	HH	894642	11327585	42.70%	4.665%
156	12.110	12.090	12.152	HH	35780	1026249	3.87%	0.423%
157	12.164	12.152	12.189	HH	23511	508379	1.92%	0.209%
158	12.204	12.189	12.220	HH	23205	423957	1.60%	0.175%
159	12.268	12.220	12.330	HH	165621	3514896	13.25%	1.448%
160	12.342	12.330	12.363	HH	24336	467766	1.76%	0.193%
161	12.383	12.363	12.402	HH	26353	589361	2.22%	0.243%
162	12.417	12.402	12.448	HH	26525	660882	2.49%	0.272%
163	12.468	12.448	12.483	HH	25213	485269	1.83%	0.200%
164	12.521	12.483	12.545	HH	30826	943043	3.55%	0.388%
165	12.580	12.545	12.590	HH	23265	620187	2.34%	0.255%
166	12.607	12.590	12.618	HH	23998	383081	1.44%	0.158%
167	12.643	12.618	12.682	HH	62546	1359895	5.13%	0.560%
168	12.698	12.682	12.708	HH	29246	435249	1.64%	0.179%
169	12.722	12.708	12.773	HH	30930	1009596	3.81%	0.416%
170	12.790	12.773	12.809	HH	22984	473387	1.78%	0.195%
171	12.818	12.809	12.830	HH	21926	282381	1.06%	0.116%
172	12.858	12.830	12.874	HH	23605	596212	2.25%	0.246%
173	12.902	12.874	12.929	HH	26245	809681	3.05%	0.333%
174	12.976	12.929	12.995	HH	32300	1141278	4.30%	0.470%
175	13.019	12.995	13.040	HH	30541	774628	2.92%	0.319%
176	13.085	13.040	13.114	HH	975089	15067718	56.79%	6.206%
177	13.149	13.114	13.217	HH	1620498	26530825	100.00%	10.927%
178	13.314	13.217	13.331	HH	328482	7279951	27.44%	2.998%
179	13.343	13.331	13.445	HH	182252	4602554	17.35%	1.896%
180	13.469	13.445	13.478	HH	39485	679647	2.56%	0.280%
181	13.495	13.478	13.549	HH	66045	1735718	6.54%	0.715%
182	13.562	13.549	13.576	HH	31179	493335	1.86%	0.203%
183	13.606	13.576	13.665	HH	77793	2199448	8.29%	0.906%
184	13.684	13.665	13.702	HH	31387	651826	2.46%	0.268%
185	13.728	13.702	13.753	HH	36691	964977	3.64%	0.397%
186	13.791	13.753	13.817	HH	32532	1158544	4.37%	0.477%
187	13.843	13.817	13.866	HH	55234	1215416	4.58%	0.501%
188	13.888	13.866	13.915	HH	44499	1099951	4.15%	0.453%
189	13.954	13.915	13.994	HH	43298	1699061	6.40%	0.700%
190	14.013	13.994	14.032	HH	31706	687671	2.59%	0.283%
191	14.105	14.032	14.116	HH	56023	1918686	7.23%	0.790%
192	14.129	14.116	14.175	HH	59376	1752160	6.60%	0.722%
193	14.199	14.175	14.212	HH	33797	730763	2.75%	0.301%
194	14.250	14.212	14.270	HH	44757	1379081	5.20%	0.568%

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195	14.297	14.270	14.321	HH	59187	1372099	5.17%	0.565%
196	14.355	14.321	14.377	HH	38709	1242904	4.68%	0.512%
197	14.402	14.377	14.427	HH	60678	1399385	5.27%	0.576%
198	14.455	14.427	14.504	HH	69168	2436272	9.18%	1.003%
199	14.523	14.504	14.555	HH	46019	1197864	4.51%	0.493%
200	14.576	14.555	14.597	HH	41611	918064	3.46%	0.378%
201	14.620	14.597	14.649	HH	36815	1073944	4.05%	0.442%
202	14.662	14.649	14.685	HH	33041	717073	2.70%	0.295%
203	14.741	14.685	14.772	HH	59523	2079209	7.84%	0.856%
204	14.798	14.772	14.817	HH	34256	894772	3.37%	0.369%
205	14.837	14.817	14.849	HH	35723	660707	2.49%	0.272%
206	14.863	14.849	14.879	HH	35682	629823	2.37%	0.259%
207	14.941	14.879	14.973	HH	71064	2726730	10.28%	1.123%
208	15.000	14.973	15.020	HH	37538	1013091	3.82%	0.417%
209	15.052	15.020	15.066	HH	36912	1011559	3.81%	0.417%
210	15.101	15.066	15.118	HH	37443	1131222	4.26%	0.466%
211	15.137	15.118	15.172	HH	37794	1189938	4.49%	0.490%
212	15.201	15.172	15.212	HH	38559	898356	3.39%	0.370%
213	15.221	15.212	15.241	HH	38238	666836	2.51%	0.275%
214	15.260	15.241	15.268	HH	38016	602824	2.27%	0.248%
215	15.292	15.268	15.305	HH	42707	905565	3.41%	0.373%
216	15.329	15.305	15.401	HH	57574	2526825	9.52%	1.041%
217	15.419	15.401	15.435	HH	39942	822031	3.10%	0.339%
218	15.465	15.435	15.492	HH	53573	1539688	5.80%	0.634%
219	15.524	15.492	15.564	HH	49407	1937679	7.30%	0.798%
220	15.574	15.564	15.593	HH	42822	726055	2.74%	0.299%
221	15.610	15.593	15.627	HH	42646	871858	3.29%	0.359%
222	15.648	15.627	15.659	HH	43013	806530	3.04%	0.332%
223	15.689	15.659	15.701	HH	43979	1083474	4.08%	0.446%
224	15.735	15.701	15.750	HH	44993	1305644	4.92%	0.538%
225	15.789	15.750	15.805	HH	45408	1490875	5.62%	0.614%
226	15.863	15.805	15.874	HH	46551	1883903	7.10%	0.776%
227	15.965	15.874	15.991	HH	64752	3563864	13.43%	1.468%
228	16.024	15.991	16.046	HH	50495	1641808	6.19%	0.676%
229	16.138	16.046	16.152	HH	58721	3338677	12.58%	1.375%
230	16.174	16.152	16.234	HH	68049	2881528	10.86%	1.187%
231	16.265	16.234	16.298	HH	58763	2165152	8.16%	0.892%
232	16.341	16.298	16.362	HH	62045	2310566	8.71%	0.952%
233	16.379	16.362	16.394	HH	60536	1127323	4.25%	0.464%
234	16.451	16.394	16.483	HH	75395	3433566	12.94%	1.414%
235	16.513	16.483	16.540	HH	65223	2185844	8.24%	0.900%
236	16.602	16.540	16.631	HH	67404	3606444	13.59%	1.485%
237	16.672	16.631	16.705	HH	69157	3042988	11.47%	1.253%
238	16.803	16.705	16.825	HH	79831	5263509	19.84%	2.168%
239	16.841	16.825	16.861	HH	75533	1594294	6.01%	0.657%
240	16.916	16.861	16.938	HH	93265	3741145	14.10%	1.541%
241	16.953	16.938	16.962	HHA	81823	1233427	4.65%	0.508%
			Sum of corrected areas:			242809041		