

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
Data File : FE032408.D
Signal(s) : FID1B.CH
Acq On : 17 Jul 2020 20:28
Sample : L3328-04
Misc :
ALS Vial : 16 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	4.480	4.445	4.505	BH	2029	20735	0.31%	0.031%
2	4.526	4.505	4.551	PH	177	-74	-0.00%	-0.000%
3	4.574	4.551	4.591	PH	29	-954	-0.01%	-0.001%
4	4.628	4.591	4.719	PH	2832	23062	0.35%	0.034%
5	4.742	4.719	4.777	PH	-199	-9180	-0.14%	-0.014%
6	4.820	4.777	4.845	PH	69	-7258	-0.11%	-0.011%
7	4.858	4.845	4.875	PH	-135	-3116	-0.05%	-0.005%
8	4.887	4.875	4.916	PH	-85	-4555	-0.07%	-0.007%
9	4.937	4.916	4.974	PH	-128	-7331	-0.11%	-0.011%
10	5.074	4.974	5.093	PH	664	-1139	-0.02%	-0.002%
11	5.112	5.093	5.158	PH	986	13717	0.21%	0.020%
12	5.175	5.158	5.202	HH	3485	34697	0.52%	0.051%
13	5.212	5.202	5.236	HH	306	3630	0.05%	0.005%
14	5.247	5.236	5.291	HH	102	2083	0.03%	0.003%
15	5.335	5.291	5.361	HH	1399	17834	0.27%	0.026%
16	5.392	5.361	5.424	HH	1870	26187	0.39%	0.039%
17	5.440	5.424	5.494	HH	470	13422	0.20%	0.020%
18	5.513	5.494	5.528	HH	622	9168	0.14%	0.013%
19	5.573	5.528	5.588	HH	2151	31590	0.48%	0.047%
20	5.601	5.588	5.648	HH	1666	29670	0.45%	0.044%
21	5.667	5.648	5.678	HH	652	9937	0.15%	0.015%
22	5.696	5.678	5.718	HH	794	15266	0.23%	0.022%
23	5.750	5.718	5.775	HH	872	23976	0.36%	0.035%
24	5.790	5.775	5.814	HH	779	16128	0.24%	0.024%
25	5.854	5.814	5.876	HH	1049	30055	0.45%	0.044%
26	5.940	5.876	5.985	HH	1212	57008	0.86%	0.084%
27	6.000	5.985	6.009	HH	967	13083	0.20%	0.019%
28	6.079	6.009	6.104	HH	5254	107259	1.62%	0.158%
29	6.122	6.104	6.185	HH	3771	86886	1.31%	0.128%
30	6.204	6.185	6.225	HH	2069	38923	0.59%	0.057%
31	6.242	6.225	6.269	HH	2644	49623	0.75%	0.073%
32	6.294	6.269	6.305	HH	1729	34220	0.52%	0.050%
33	6.337	6.305	6.371	HH	2874	80876	1.22%	0.119%
34	6.388	6.371	6.400	HH	1767	29773	0.45%	0.044%
35	6.416	6.400	6.473	HH	25819	353551	5.33%	0.521%
36	6.490	6.473	6.555	HH	2623	101487	1.53%	0.149%

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37	6.567	6.555	6.585	HH	1684	29458	0.44%	0.043%
38	6.618	6.585	6.635	HH	1992	54259	0.82%	0.080%
39	6.644	6.635	6.671	HH	1793	37873	0.57%	0.056%
40	6.696	6.671	6.718	HH	3058	62135	0.94%	0.091%
41	6.742	6.718	6.797	HH	3312	103348	1.56%	0.152%
42	6.820	6.797	6.848	HH	1934	56607	0.85%	0.083%
43	6.969	6.848	7.045	HH	9328	324958	4.90%	0.478%
44	7.051	7.045	7.090	HH	2354	60826	0.92%	0.090%
45	7.145	7.090	7.215	HH	4020	192456	2.90%	0.283%
46	7.251	7.215	7.271	HH	2640	82279	1.24%	0.121%
47	7.285	7.271	7.300	HH	2853	46099	0.70%	0.068%
48	7.318	7.300	7.348	HH	2967	78588	1.19%	0.116%
49	7.374	7.348	7.388	HH	2790	63955	0.96%	0.094%
50	7.413	7.388	7.451	HH	3146	107303	1.62%	0.158%
51	7.468	7.451	7.501	HH	3448	86005	1.30%	0.127%
52	7.531	7.501	7.568	HH	3710	120211	1.81%	0.177%
53	7.578	7.568	7.611	HH	2728	69093	1.04%	0.102%
54	7.632	7.611	7.650	HH	2954	65051	0.98%	0.096%
55	7.703	7.650	7.751	HH	5599	205713	3.10%	0.303%
56	7.761	7.751	7.795	HH	3097	78329	1.18%	0.115%
57	7.830	7.795	7.850	HH	4741	131295	1.98%	0.193%
58	7.869	7.850	7.895	HH	7078	127052	1.92%	0.187%
59	7.909	7.895	7.973	HH	3771	158507	2.39%	0.233%
60	8.024	7.973	8.048	HH	3414	149151	2.25%	0.220%
61	8.063	8.048	8.090	HH	3574	87622	1.32%	0.129%
62	8.115	8.090	8.149	HH	3703	126504	1.91%	0.186%
63	8.181	8.149	8.202	HH	5429	137257	2.07%	0.202%
64	8.252	8.202	8.275	HH	10455	259170	3.91%	0.382%
65	8.283	8.275	8.317	HH	5050	111836	1.69%	0.165%
66	8.348	8.317	8.389	HH	124404	1322663	19.95%	1.947%
67	8.402	8.389	8.445	HH	4391	137443	2.07%	0.202%
68	8.483	8.445	8.497	HH	3998	122375	1.85%	0.180%
69	8.532	8.497	8.578	HH	4303	195589	2.95%	0.288%
70	8.605	8.578	8.615	HH	4044	88099	1.33%	0.130%
71	8.653	8.615	8.675	HH	4505	151988	2.29%	0.224%
72	8.697	8.675	8.737	HH	6598	191902	2.89%	0.283%
73	8.763	8.737	8.805	HH	7212	227487	3.43%	0.335%
74	8.819	8.805	8.852	HH	4836	126778	1.91%	0.187%
75	8.871	8.852	8.895	HH	4503	113338	1.71%	0.167%
76	8.937	8.895	8.953	HH	4722	160002	2.41%	0.236%
77	8.969	8.953	8.979	HH	4831	72351	1.09%	0.107%
78	9.011	8.979	9.071	HH	7240	315005	4.75%	0.464%
79	9.106	9.071	9.134	HH	7093	206911	3.12%	0.305%
80	9.157	9.134	9.178	HH	5154	129274	1.95%	0.190%
81	9.196	9.178	9.214	HH	4785	103139	1.56%	0.152%
82	9.245	9.214	9.269	HH	4913	158874	2.40%	0.234%
83	9.286	9.269	9.299	HH	4831	85014	1.28%	0.125%
84	9.325	9.299	9.367	HH	5044	201611	3.04%	0.297%
85	9.401	9.367	9.421	HH	5081	159703	2.41%	0.235%
86	9.438	9.421	9.466	HH	8269	175635	2.65%	0.259%
87	9.488	9.466	9.507	HH	8466	165336	2.49%	0.243%
88	9.523	9.507	9.543	HH	7239	133732	2.02%	0.197%
89	9.562	9.543	9.582	HH	5868	133258	2.01%	0.196%

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90	9.601	9.582	9.635	HH	7424	188510	2.84%	0.278%
91	9.659	9.635	9.690	HH	5962	182763	2.76%	0.269%
92	9.721	9.690	9.740	HH	7589	184515	2.78%	0.272%
93	9.757	9.740	9.779	HH	6582	138363	2.09%	0.204%
94	9.821	9.779	9.854	HH	6806	269355	4.06%	0.397%
95	9.884	9.854	9.905	HH	9054	214166	3.23%	0.315%
96	9.917	9.905	9.948	HH	6138	149955	2.26%	0.221%
97	9.991	9.948	10.018	HH	6434	249827	3.77%	0.368%
98	10.038	10.018	10.108	HH	6213	314155	4.74%	0.463%
99	10.155	10.108	10.176	HH	5877	234619	3.54%	0.345%
100	10.198	10.176	10.210	HH	6457	127368	1.92%	0.188%
101	10.228	10.210	10.251	HH	6792	160823	2.43%	0.237%
102	10.274	10.251	10.297	HH	7319	184840	2.79%	0.272%
103	10.328	10.297	10.349	HH	7325	213982	3.23%	0.315%
104	10.361	10.349	10.387	HH	7077	152189	2.30%	0.224%
105	10.417	10.387	10.451	HH	7126	258667	3.90%	0.381%
106	10.490	10.451	10.520	HH	7376	287978	4.34%	0.424%
107	10.545	10.520	10.561	HH	7482	177423	2.68%	0.261%
108	10.577	10.561	10.588	HH	8035	122781	1.85%	0.181%
109	10.623	10.588	10.664	HH	13559	400284	6.04%	0.589%
110	10.695	10.664	10.715	HH	8217	229849	3.47%	0.338%
111	10.747	10.715	10.801	HH	8625	392494	5.92%	0.578%
112	10.845	10.801	10.865	HH	7393	270551	4.08%	0.398%
113	10.906	10.865	10.928	HH	9254	297179	4.48%	0.438%
114	10.962	10.928	10.981	HH	9936	275379	4.15%	0.405%
115	10.995	10.981	11.009	HH	8417	134332	2.03%	0.198%
116	11.018	11.009	11.051	HH	8019	199389	3.01%	0.294%
117	11.076	11.051	11.111	HH	8203	276168	4.17%	0.407%
118	11.133	11.111	11.164	HH	8170	244794	3.69%	0.360%
119	11.189	11.164	11.203	HH	7785	180292	2.72%	0.265%
120	11.220	11.203	11.234	HH	7769	141329	2.13%	0.208%
121	11.258	11.234	11.285	HH	8279	241964	3.65%	0.356%
122	11.326	11.285	11.366	HH	16818	492808	7.43%	0.726%
123	11.415	11.366	11.462	HH	10216	500856	7.55%	0.737%
124	11.486	11.462	11.505	HH	9826	232088	3.50%	0.342%
125	11.520	11.505	11.551	HH	8986	231591	3.49%	0.341%
126	11.593	11.551	11.611	HH	9799	316886	4.78%	0.467%
127	11.631	11.611	11.660	HH	9822	268666	4.05%	0.396%
128	11.678	11.660	11.700	HH	9574	219010	3.30%	0.322%
129	11.721	11.700	11.734	HH	9307	182988	2.76%	0.269%
130	11.755	11.734	11.791	HH	9961	318750	4.81%	0.469%
131	11.810	11.791	11.855	HH	11084	356410	5.38%	0.525%
132	11.875	11.855	11.900	HH	8829	233773	3.53%	0.344%
133	11.931	11.900	11.955	HH	9144	286652	4.32%	0.422%
134	11.995	11.955	12.022	HH	16896	458029	6.91%	0.674%
135	12.046	12.022	12.067	HH	12661	285425	4.31%	0.420%
136	12.088	12.067	12.181	HH	14305	703213	10.61%	1.035%
137	12.251	12.181	12.321	HH	116379	2234665	33.71%	3.290%
138	12.335	12.321	12.354	HH	10814	207395	3.13%	0.305%
139	12.368	12.354	12.395	HH	10712	257872	3.89%	0.380%
140	12.408	12.395	12.432	HH	10690	227937	3.44%	0.336%
141	12.457	12.432	12.493	HH	10407	367981	5.55%	0.542%

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142	12.510	12.493	12.524	HH	9874	183118	2.76%	0.270%
143	12.574	12.524	12.609	HH	10324	509961	7.69%	0.751%
144	12.634	12.609	12.677	HH	17458	494581	7.46%	0.728%
145	12.702	12.677	12.765	HH	10939	540024	8.15%	0.795%
146	12.777	12.765	12.851	HH	10488	518654	7.82%	0.764%
147	12.888	12.851	12.947	HH	11339	603632	9.10%	0.889%
148	12.959	12.947	12.977	HH	10346	186652	2.82%	0.275%
149	12.996	12.977	13.014	HH	11072	239434	3.61%	0.353%
150	13.044	13.014	13.093	HH	12175	526287	7.94%	0.775%
151	13.122	13.093	13.140	HH	11300	301094	4.54%	0.443%
152	13.152	13.140	13.171	HH	10708	202296	3.05%	0.298%
153	13.192	13.171	13.221	HH	11475	326242	4.92%	0.480%
154	13.246	13.221	13.283	HH	16696	493099	7.44%	0.726%
155	13.318	13.283	13.340	HH	15384	462284	6.97%	0.681%
156	13.352	13.340	13.408	HH	13573	503154	7.59%	0.741%
157	13.431	13.408	13.453	HH	12067	309468	4.67%	0.456%
158	13.478	13.453	13.578	HH	63311	1535820	23.17%	2.261%
159	13.594	13.578	13.608	HH	11840	211572	3.19%	0.311%
160	13.633	13.608	13.655	HH	12721	341851	5.16%	0.503%
161	13.670	13.655	13.718	HH	11767	433692	6.54%	0.639%
162	13.782	13.718	13.804	HH	12383	602248	9.08%	0.887%
163	13.831	13.804	13.875	HH	19210	590527	8.91%	0.869%
164	13.891	13.875	13.906	HH	11748	214531	3.24%	0.316%
165	13.915	13.906	13.970	HH	11513	436490	6.58%	0.643%
166	13.981	13.970	14.011	HH	11417	281827	4.25%	0.415%
167	14.057	14.011	14.091	HH	11927	557008	8.40%	0.820%
168	14.101	14.091	14.114	HH	11654	156247	2.36%	0.230%
169	14.125	14.114	14.158	HH	11698	307746	4.64%	0.453%
170	14.194	14.158	14.207	HH	12392	347230	5.24%	0.511%
171	14.231	14.207	14.271	HH	15272	516791	7.79%	0.761%
172	14.289	14.271	14.328	HH	12407	413766	6.24%	0.609%
173	14.346	14.328	14.365	HH	12130	264623	3.99%	0.390%
174	14.394	14.365	14.435	HH	16759	568965	8.58%	0.838%
175	14.460	14.435	14.571	HH	14024	1035901	15.62%	1.525%
176	14.611	14.571	14.635	HH	13264	477484	7.20%	0.703%
177	14.646	14.635	14.671	HH	12335	271205	4.09%	0.399%
178	14.679	14.671	14.690	HH	12300	139246	2.10%	0.205%
179	14.735	14.690	14.775	HH	453075	6629834	100.00%	9.761%
180	14.788	14.775	14.854	HH	13701	602127	9.08%	0.887%
181	14.932	14.854	14.957	HH	16953	844262	12.73%	1.243%
182	14.978	14.957	15.055	HH	15469	765544	11.55%	1.127%
183	15.079	15.055	15.087	HH	12415	241129	3.64%	0.355%
184	15.123	15.087	15.155	HH	15147	537802	8.11%	0.792%
185	15.165	15.155	15.172	HH	12541	131857	1.99%	0.194%
186	15.179	15.172	15.209	HH	12586	273727	4.13%	0.403%
187	15.275	15.209	15.283	HH	12795	564941	8.52%	0.832%
188	15.316	15.283	15.401	HH	79766	2014089	30.38%	2.965%
189	15.414	15.401	15.427	HH	13467	207085	3.12%	0.305%
190	15.454	15.427	15.493	HH	16997	583812	8.81%	0.860%
191	15.529	15.493	15.588	HH	22777	889523	13.42%	1.310%
192	15.625	15.588	15.651	HH	13622	501560	7.57%	0.738%
193	15.705	15.651	15.731	HH	13595	649869	9.80%	0.957%
194	15.744	15.731	15.758	HH	13908	220272	3.32%	0.324%

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195	15.777	15.758	15.809	HH	13973	418179	6.31%	0.616%
196	15.839	15.809	15.901	HH	15422	795326	12.00%	1.171%
197	15.914	15.901	15.926	HH	14151	209420	3.16%	0.308%
198	15.953	15.926	15.985	HH	19097	552645	8.34%	0.814%
199	16.017	15.985	16.054	HH	14454	582981	8.79%	0.858%
200	16.071	16.054	16.099	HH	14013	375064	5.66%	0.552%
201	16.128	16.099	16.142	HH	14230	370135	5.58%	0.545%
202	16.163	16.142	16.189	HH	14189	392014	5.91%	0.577%
203	16.212	16.189	16.228	HH	14313	334764	5.05%	0.493%
204	16.251	16.228	16.281	HH	15104	468773	7.07%	0.690%
205	16.334	16.281	16.371	HH	20468	880940	13.29%	1.297%
206	16.397	16.371	16.413	HH	17069	403607	6.09%	0.594%
207	16.435	16.413	16.488	HH	22021	774594	11.68%	1.140%
208	16.516	16.488	16.541	HH	17068	510973	7.71%	0.752%
209	16.566	16.541	16.584	HH	15857	396987	5.99%	0.584%
210	16.597	16.584	16.618	HH	15553	313799	4.73%	0.462%
211	16.682	16.618	16.692	HH	15577	685952	10.35%	1.010%
212	16.736	16.692	16.755	HH	16127	595924	8.99%	0.877%
213	16.819	16.755	16.843	HH	16705	862474	13.01%	1.270%
214	16.902	16.843	16.928	HH	29399	1015547	15.32%	1.495%
215	16.949	16.928	16.961	HHA	20959	409308	6.17%	0.603%

Sum of corrected areas: 67921551

FE070720.M Mon Jul 20 13:00:12 2020