

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
 Data File : FE032409.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2020 21:01
 Sample : L3328-05
 Misc :
 ALS Vial : 17 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	4.515	BH	658	-14244	-0.21%	-0.019%
2	4.526	4.515	4.549	PH	-1450	-33657	-0.49%	-0.045%
3	4.570	4.549	4.582	PH	-1182	-30603	-0.44%	-0.041%
4	4.594	4.582	4.615	PH	992	-3595	-0.05%	-0.005%
5	4.635	4.615	4.729	PH	2208	-64398	-0.93%	-0.086%
6	4.741	4.729	4.778	PH	-1839	-58041	-0.84%	-0.077%
7	4.797	4.778	4.806	PH	-1800	-31893	-0.46%	-0.043%
8	4.820	4.806	4.843	PH	-1638	-41090	-0.59%	-0.055%
9	4.855	4.843	4.875	PH	-1946	-38198	-0.55%	-0.051%
10	4.927	4.875	4.953	PH	-1239	-79364	-1.15%	-0.106%
11	4.963	4.953	4.998	PH	-1638	-47463	-0.69%	-0.063%
12	5.024	4.998	5.034	PH	-1738	-39029	-0.56%	-0.052%
13	5.050	5.034	5.058	PH	-1488	-23522	-0.34%	-0.031%
14	5.074	5.058	5.094	PH	-850	-29136	-0.42%	-0.039%
15	5.113	5.094	5.144	PH	689	-25263	-0.36%	-0.034%
16	5.171	5.144	5.186	PH	-1386	-37951	-0.55%	-0.051%
17	5.211	5.186	5.249	PH	-1133	-50633	-0.73%	-0.068%
18	5.268	5.249	5.287	PH	-1096	-31532	-0.46%	-0.042%
19	5.335	5.287	5.373	PH	18	-60897	-0.88%	-0.081%
20	5.392	5.373	5.425	PH	-40	-23310	-0.34%	-0.031%
21	5.436	5.425	5.448	PH	-958	-14494	-0.21%	-0.019%
22	5.461	5.448	5.499	PH	-955	-36237	-0.52%	-0.048%
23	5.513	5.499	5.532	PH	-984	-23326	-0.34%	-0.031%
24	5.578	5.532	5.646	PH	2867	-30806	-0.44%	-0.041%
25	5.665	5.646	5.713	PH	3265	18112	0.26%	0.024%
26	5.729	5.713	5.740	PH	-465	-8689	-0.13%	-0.012%
27	5.749	5.740	5.800	PH	-445	-24533	-0.35%	-0.033%
28	5.854	5.800	5.871	PH	-520	-35503	-0.51%	-0.047%
29	5.893	5.871	5.904	PH	-428	-12854	-0.19%	-0.017%
30	5.922	5.904	5.954	PH	424	-6586	-0.10%	-0.009%
31	5.965	5.954	5.976	PH	-528	-7153	-0.10%	-0.010%
32	5.996	5.976	6.010	PH	-426	-11151	-0.16%	-0.015%
33	6.037	6.010	6.050	PH	331	-4355	-0.06%	-0.006%
34	6.074	6.050	6.101	PH	4852	47326	0.68%	0.063%
35	6.121	6.101	6.154	PH	5225	51999	0.75%	0.069%
36	6.169	6.154	6.185	PH	92	-1319	-0.02%	-0.002%

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37	6.205	6.185	6.224	PH	840	7882	0.11%	0.011%
38	6.239	6.224	6.271	PH	2801	28264	0.41%	0.038%
39	6.283	6.271	6.295	HH	286	2965	0.04%	0.004%
40	6.336	6.295	6.365	HH	2150	34429	0.50%	0.046%
41	6.387	6.365	6.404	HH	907	16070	0.23%	0.021%
42	6.422	6.404	6.479	HH	11118	175351	2.53%	0.234%
43	6.494	6.479	6.546	HH	1267	29745	0.43%	0.040%
44	6.572	6.546	6.586	HH	650	11286	0.16%	0.015%
45	6.596	6.586	6.601	HH	556	4785	0.07%	0.006%
46	6.618	6.601	6.654	HH	870	17687	0.26%	0.024%
47	6.695	6.654	6.718	HH	3319	45457	0.66%	0.061%
48	6.741	6.718	6.795	HH	2746	61197	0.88%	0.082%
49	6.816	6.795	6.845	HH	1253	23538	0.34%	0.031%
50	6.866	6.845	6.883	HH	769	15176	0.22%	0.020%
51	6.900	6.883	6.913	HH	638	10540	0.15%	0.014%
52	6.932	6.913	6.944	HH	680	11589	0.17%	0.015%
53	6.972	6.944	7.079	HH	13262	233567	3.37%	0.312%
54	7.145	7.079	7.182	HH	5280	116571	1.68%	0.156%
55	7.212	7.182	7.226	HH	1847	38060	0.55%	0.051%
56	7.250	7.226	7.267	HH	2569	47193	0.68%	0.063%
57	7.284	7.267	7.305	HH	2595	45726	0.66%	0.061%
58	7.339	7.305	7.355	HH	2240	57565	0.83%	0.077%
59	7.371	7.355	7.389	HH	1921	35080	0.51%	0.047%
60	7.412	7.389	7.426	HH	2395	45653	0.66%	0.061%
61	7.447	7.426	7.457	HH	3363	50979	0.74%	0.068%
62	7.468	7.457	7.492	HH	3743	59396	0.86%	0.079%
63	7.505	7.492	7.516	HH	2224	29468	0.43%	0.039%
64	7.531	7.516	7.585	HH	2980	89308	1.29%	0.119%
65	7.596	7.585	7.607	HH	1859	23264	0.34%	0.031%
66	7.631	7.607	7.650	HH	3611	63971	0.92%	0.085%
67	7.667	7.650	7.682	HH	3432	52212	0.75%	0.070%
68	7.703	7.682	7.750	HH	8368	165616	2.39%	0.221%
69	7.761	7.750	7.778	HH	2256	35888	0.52%	0.048%
70	7.831	7.778	7.851	HH	6838	165463	2.39%	0.221%
71	7.870	7.851	7.894	HH	10918	159489	2.30%	0.213%
72	7.928	7.894	7.959	HH	3288	112304	1.62%	0.150%
73	7.975	7.959	7.988	HH	2775	46517	0.67%	0.062%
74	8.001	7.988	8.029	HH	3015	68130	0.98%	0.091%
75	8.066	8.029	8.083	HH	3438	98204	1.42%	0.131%
76	8.096	8.083	8.105	HH	3061	40600	0.59%	0.054%
77	8.132	8.105	8.152	HH	3269	87239	1.26%	0.116%
78	8.181	8.152	8.207	HH	4587	121104	1.75%	0.162%
79	8.256	8.207	8.312	HH	86082	1258119	18.17%	1.679%
80	8.349	8.312	8.385	HH	123272	1345137	19.43%	1.795%
81	8.406	8.385	8.440	HH	4364	135638	1.96%	0.181%
82	8.459	8.440	8.495	HH	3879	120946	1.75%	0.161%
83	8.522	8.495	8.553	HH	4366	136761	1.98%	0.182%
84	8.579	8.553	8.622	HH	4333	165795	2.39%	0.221%
85	8.658	8.622	8.675	HH	4912	137878	1.99%	0.184%
86	8.698	8.675	8.737	HH	7123	208224	3.01%	0.278%
87	8.760	8.737	8.804	HH	9833	266491	3.85%	0.356%
88	8.818	8.804	8.835	HH	4849	86431	1.25%	0.115%
89	8.893	8.835	8.919	HH	4793	231170	3.34%	0.308%

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90	8.941	8.919	8.961	HH	4879	119057	1.72%	0.159%
91	9.022	8.961	9.072	HH	8328	398968	5.76%	0.532%
92	9.107	9.072	9.132	HH	8192	219334	3.17%	0.293%
93	9.159	9.132	9.205	HH	7164	249236	3.60%	0.333%
94	9.226	9.205	9.260	HH	5464	173671	2.51%	0.232%
95	9.284	9.260	9.299	HH	5662	128676	1.86%	0.172%
96	9.321	9.299	9.348	HH	6757	171021	2.47%	0.228%
97	9.388	9.348	9.422	HH	5905	245136	3.54%	0.327%
98	9.440	9.422	9.467	HH	16080	264320	3.82%	0.353%
99	9.489	9.467	9.509	HH	17561	277766	4.01%	0.371%
100	9.522	9.509	9.541	HH	8044	134576	1.94%	0.180%
101	9.565	9.541	9.583	HH	7284	166502	2.40%	0.222%
102	9.600	9.583	9.640	HH	8148	218919	3.16%	0.292%
103	9.660	9.640	9.686	HH	6814	170288	2.46%	0.227%
104	9.721	9.686	9.745	HH	10176	267469	3.86%	0.357%
105	9.760	9.745	9.775	HH	6634	115908	1.67%	0.155%
106	9.823	9.775	9.858	HH	8456	352069	5.08%	0.470%
107	9.885	9.858	9.901	HH	9711	211868	3.06%	0.283%
108	9.911	9.901	9.954	HH	8436	229640	3.32%	0.306%
109	9.992	9.954	10.011	HH	8055	243772	3.52%	0.325%
110	10.038	10.011	10.109	HH	23469	629884	9.10%	0.841%
111	10.114	10.109	10.127	HH	6884	74473	1.08%	0.099%
112	10.139	10.127	10.149	HH	6823	88287	1.27%	0.118%
113	10.194	10.149	10.203	HH	7322	225924	3.26%	0.301%
114	10.228	10.203	10.247	HH	7920	202238	2.92%	0.270%
115	10.276	10.247	10.295	HH	8189	224036	3.24%	0.299%
116	10.333	10.295	10.386	HH	10104	461430	6.66%	0.616%
117	10.411	10.386	10.449	HH	8776	306314	4.42%	0.409%
118	10.504	10.449	10.522	HH	9509	381627	5.51%	0.509%
119	10.537	10.522	10.559	HH	9063	193193	2.79%	0.258%
120	10.578	10.559	10.591	HH	10290	182332	2.63%	0.243%
121	10.622	10.591	10.666	HH	12522	440118	6.36%	0.587%
122	10.692	10.666	10.713	HH	9401	254902	3.68%	0.340%
123	10.748	10.713	10.773	HH	11391	351066	5.07%	0.468%
124	10.784	10.773	10.806	HH	9276	176901	2.55%	0.236%
125	10.842	10.806	10.862	HH	9230	295673	4.27%	0.395%
126	10.905	10.862	10.929	HH	12033	397994	5.75%	0.531%
127	10.962	10.929	10.980	HH	11751	314480	4.54%	0.420%
128	10.994	10.980	11.049	HH	10153	383939	5.54%	0.512%
129	11.066	11.049	11.114	HH	9836	364606	5.27%	0.487%
130	11.142	11.114	11.162	HH	9483	261802	3.78%	0.349%
131	11.190	11.162	11.214	HH	9860	294923	4.26%	0.394%
132	11.251	11.214	11.269	HH	9993	317722	4.59%	0.424%
133	11.279	11.269	11.296	HH	9963	162155	2.34%	0.216%
134	11.325	11.296	11.346	HH	13862	341263	4.93%	0.455%
135	11.358	11.346	11.385	HH	10564	241143	3.48%	0.322%
136	11.404	11.385	11.446	HH	11977	385974	5.57%	0.515%
137	11.486	11.446	11.505	HH	12217	381164	5.50%	0.509%
138	11.519	11.505	11.549	HH	11121	271830	3.93%	0.363%
139	11.560	11.549	11.566	HH	9945	101998	1.47%	0.136%
140	11.590	11.566	11.657	HH	13167	597818	8.63%	0.798%
141	11.683	11.657	11.710	HH	11091	342219	4.94%	0.457%

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142	11.718	11.710	11.729	HH	10825	120645	1.74%	0.161%
143	11.752	11.729	11.789	HH	12652	408950	5.91%	0.546%
144	11.809	11.789	11.842	HH	12432	356012	5.14%	0.475%
145	11.853	11.842	11.857	HH	10380	95028	1.37%	0.127%
146	11.873	11.857	11.904	HH	10639	289799	4.19%	0.387%
147	11.931	11.904	11.951	HH	10827	296664	4.28%	0.396%
148	11.994	11.951	12.026	HH	14001	530602	7.66%	0.708%
149	12.044	12.026	12.063	HH	11571	246189	3.56%	0.329%
150	12.094	12.063	12.160	HH	15491	726718	10.49%	0.970%
151	12.188	12.160	12.205	HH	11304	307252	4.44%	0.410%
152	12.260	12.205	12.322	HH	196152	3377195	48.77%	4.507%
153	12.340	12.322	12.396	HH	12695	548971	7.93%	0.733%
154	12.409	12.396	12.432	HH	12038	252202	3.64%	0.337%
155	12.447	12.432	12.472	HH	11746	274487	3.96%	0.366%
156	12.482	12.472	12.498	HH	11545	180490	2.61%	0.241%
157	12.508	12.498	12.523	HH	11402	169625	2.45%	0.226%
158	12.572	12.523	12.590	HH	12063	463338	6.69%	0.618%
159	12.600	12.590	12.608	HH	11690	124218	1.79%	0.166%
160	12.634	12.608	12.676	HH	15262	516706	7.46%	0.690%
161	12.704	12.676	12.765	HH	12896	635912	9.18%	0.849%
162	12.780	12.765	12.819	HH	11617	365178	5.27%	0.487%
163	12.828	12.819	12.845	HH	11378	179261	2.59%	0.239%
164	12.881	12.845	12.942	HH	14115	712544	10.29%	0.951%
165	12.954	12.942	12.965	HH	11605	155893	2.25%	0.208%
166	12.999	12.965	13.019	HH	12648	391086	5.65%	0.522%
167	13.045	13.019	13.102	HH	17262	667648	9.64%	0.891%
168	13.126	13.102	13.135	HH	11835	233656	3.37%	0.312%
169	13.152	13.135	13.168	HH	11793	227154	3.28%	0.303%
170	13.194	13.168	13.221	HH	12268	382805	5.53%	0.511%
171	13.266	13.221	13.299	HH	20343	722073	10.43%	0.964%
172	13.319	13.299	13.337	HH	18410	377395	5.45%	0.504%
173	13.357	13.337	13.414	HH	18835	675079	9.75%	0.901%
174	13.441	13.414	13.455	HH	13567	314822	4.55%	0.420%
175	13.481	13.455	13.605	HH	97052	2190901	31.64%	2.924%
176	13.633	13.605	13.664	HH	13656	455209	6.57%	0.607%
177	13.685	13.664	13.730	HH	12487	480178	6.93%	0.641%
178	13.783	13.730	13.806	HH	14614	593912	8.58%	0.793%
179	13.832	13.806	13.872	HH	18885	572982	8.27%	0.765%
180	13.887	13.872	13.912	HH	12673	299665	4.33%	0.400%
181	13.924	13.912	13.963	HH	12228	369659	5.34%	0.493%
182	13.988	13.963	14.008	HH	12236	324945	4.69%	0.434%
183	14.052	14.008	14.110	HH	12495	745034	10.76%	0.994%
184	14.122	14.110	14.152	HH	12255	305633	4.41%	0.408%
185	14.192	14.152	14.205	HH	12989	392110	5.66%	0.523%
186	14.231	14.205	14.271	HH	18633	590830	8.53%	0.788%
187	14.301	14.271	14.315	HH	12746	328098	4.74%	0.438%
188	14.331	14.315	14.368	HH	12681	399985	5.78%	0.534%
189	14.398	14.368	14.435	HH	16963	570099	8.23%	0.761%
190	14.460	14.435	14.571	HH	15844	1090211	15.74%	1.455%
191	14.615	14.571	14.695	HH	15986	989086	14.28%	1.320%
192	14.735	14.695	14.771	HH	512035	6924575	100.00%	9.240%
193	14.789	14.771	14.849	HH	14941	622286	8.99%	0.830%
194	14.888	14.849	14.900	HH	14096	410473	5.93%	0.548%

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195	14.932	14.900	14.958	HH	17589	516972	7.47%	0.690%
196	14.979	14.958	15.042	HH	15489	678227	9.79%	0.905%
197	15.051	15.042	15.090	HH	12848	363200	5.25%	0.485%
198	15.124	15.090	15.154	HH	13901	500069	7.22%	0.667%
199	15.190	15.154	15.228	HH	12924	572065	8.26%	0.763%
200	15.271	15.228	15.281	HH	13325	409703	5.92%	0.547%
201	15.317	15.281	15.392	HH	122254	2596229	37.49%	3.465%
202	15.411	15.392	15.428	HH	13943	297334	4.29%	0.397%
203	15.454	15.428	15.492	HH	18216	615761	8.89%	0.822%
204	15.530	15.492	15.576	HH	45881	1115080	16.10%	1.488%
205	15.586	15.576	15.592	HH	13958	130516	1.88%	0.174%
206	15.611	15.592	15.665	HH	14192	615341	8.89%	0.821%
207	15.696	15.665	15.719	HH	14359	450876	6.51%	0.602%
208	15.742	15.719	15.761	HH	14321	362499	5.23%	0.484%
209	15.782	15.761	15.804	HH	14567	364181	5.26%	0.486%
210	15.839	15.804	15.905	HH	16813	907505	13.11%	1.211%
211	15.916	15.905	15.925	HH	14429	171438	2.48%	0.229%
212	15.954	15.925	15.985	HH	21454	601772	8.69%	0.803%
213	16.028	15.985	16.060	HH	15046	647937	9.36%	0.865%
214	16.067	16.060	16.087	HH	14301	235643	3.40%	0.314%
215	16.099	16.087	16.112	HH	14280	211284	3.05%	0.282%
216	16.130	16.112	16.149	HH	14564	317308	4.58%	0.423%
217	16.160	16.149	16.170	HH	14580	187362	2.71%	0.250%
218	16.175	16.170	16.202	HH	14482	275028	3.97%	0.367%
219	16.252	16.202	16.285	HH	17037	764862	11.05%	1.021%
220	16.335	16.285	16.370	HH	23899	899482	12.99%	1.200%
221	16.398	16.370	16.414	HH	18662	455817	6.58%	0.608%
222	16.435	16.414	16.488	HH	25297	809404	11.69%	1.080%
223	16.516	16.488	16.542	HH	21072	568625	8.21%	0.759%
224	16.565	16.542	16.590	HH	18597	489044	7.06%	0.653%
225	16.600	16.590	16.619	HH	15946	271396	3.92%	0.362%
226	16.635	16.619	16.652	HH	15696	312401	4.51%	0.417%
227	16.670	16.652	16.685	HH	15797	314031	4.54%	0.419%
228	16.743	16.685	16.759	HH	16594	712563	10.29%	0.951%
229	16.784	16.759	16.802	HH	17030	436054	6.30%	0.582%
230	16.819	16.802	16.845	HH	17746	450383	6.50%	0.601%
231	16.903	16.845	16.929	HH	35391	1110751	16.04%	1.482%
232	16.949	16.929	16.962	HHA	20084	396418	5.72%	0.529%
					Sum of corrected areas:		74937382	

FE070720.M Mon Jul 20 13:10:06 2020