

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032547.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 16:11
 Sample : L3678-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.463	4.425	4.502	BH	497558	4933034	10.78%	0.606%
2	4.514	4.502	4.527	HH	2113	20958	0.05%	0.003%
3	4.539	4.527	4.556	HH	1365	14979	0.03%	0.002%
4	4.570	4.556	4.595	HH	929	10911	0.02%	0.001%
5	4.614	4.595	4.642	HH	5745	64704	0.14%	0.008%
6	4.685	4.642	4.733	HH	11615	186338	0.41%	0.023%
7	4.746	4.733	4.764	HH	1094	12319	0.03%	0.002%
8	4.812	4.764	4.860	HH	3583	73139	0.16%	0.009%
9	4.885	4.860	4.901	PH	1256	16487	0.04%	0.002%
10	4.920	4.901	4.985	HH	2625	41082	0.09%	0.005%
11	4.994	4.985	5.004	PH	-65	-1413	-0.00%	-0.000%
12	5.034	5.004	5.084	PH	5475	87405	0.19%	0.011%
13	5.126	5.084	5.145	HH	1847	33401	0.07%	0.004%
14	5.157	5.145	5.172	HH	1921	19706	0.04%	0.002%
15	5.205	5.172	5.224	HH	2081	36058	0.08%	0.004%
16	5.236	5.224	5.254	HH	985	9510	0.02%	0.001%
17	5.273	5.254	5.305	PH	1671	27189	0.06%	0.003%
18	5.320	5.305	5.352	HH	4521	50879	0.11%	0.006%
19	5.378	5.352	5.409	HH	2012	26320	0.06%	0.003%
20	5.425	5.409	5.436	PH	608	5737	0.01%	0.001%
21	5.453	5.436	5.475	HH	1671	17491	0.04%	0.002%
22	5.496	5.475	5.524	PH	7367	85016	0.19%	0.010%
23	5.539	5.524	5.572	HH	1816	34805	0.08%	0.004%
24	5.584	5.572	5.596	HH	767	5589	0.01%	0.001%
25	5.609	5.596	5.629	PH	946	6187	0.01%	0.001%
26	5.692	5.629	5.725	PH	1245	13574	0.03%	0.002%
27	5.743	5.725	5.752	HH	3151	30630	0.07%	0.004%
28	5.769	5.752	5.795	HH	5061	107293	0.23%	0.013%
29	5.806	5.795	5.824	HH	5147	65517	0.14%	0.008%
30	5.837	5.824	5.860	HH	2895	42395	0.09%	0.005%
31	5.871	5.860	5.886	HH	956	11894	0.03%	0.001%
32	5.950	5.886	5.979	HH	6995	156126	0.34%	0.019%
33	6.013	5.979	6.031	HH	3603	83161	0.18%	0.010%
34	6.056	6.031	6.090	HH	108623	1145455	2.50%	0.141%
35	6.103	6.090	6.125	HH	5328	69902	0.15%	0.009%
36	6.138	6.125	6.152	HH	1771	23254	0.05%	0.003%

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37	6.184	6.152	6.245	HH	3919	128870	0.28%	0.016%
38	6.266	6.245	6.299	HH	3355	71571	0.16%	0.009%
39	6.326	6.299	6.358	HH	4346	85590	0.19%	0.011%
40	6.369	6.358	6.382	HH	1786	22931	0.05%	0.003%
41	6.405	6.382	6.423	HH	2794	52182	0.11%	0.006%
42	6.438	6.423	6.447	HH	2482	32522	0.07%	0.004%
43	6.479	6.447	6.537	HH	533671	5415888	11.83%	0.665%
44	6.556	6.537	6.581	HH	1736	39007	0.09%	0.005%
45	6.625	6.581	6.652	HH	2809	81264	0.18%	0.010%
46	6.688	6.652	6.735	HH	3288	81181	0.18%	0.010%
47	6.765	6.735	6.779	HH	2561	39570	0.09%	0.005%
48	6.803	6.779	6.844	HH	5500	121304	0.27%	0.015%
49	6.863	6.844	6.872	HH	2838	41320	0.09%	0.005%
50	6.887	6.872	6.901	HH	4003	56040	0.12%	0.007%
51	6.911	6.901	6.943	HH	3007	57935	0.13%	0.007%
52	6.971	6.943	7.034	HH	9808	336916	0.74%	0.041%
53	7.044	7.034	7.089	HH	5516	165263	0.36%	0.020%
54	7.112	7.089	7.162	HH	62396	768123	1.68%	0.094%
55	7.177	7.162	7.221	HH	6838	157779	0.34%	0.019%
56	7.246	7.221	7.288	HH	62342	721619	1.58%	0.089%
57	7.300	7.288	7.317	HH	4244	61700	0.13%	0.008%
58	7.368	7.317	7.379	HH	3659	114707	0.25%	0.014%
59	7.400	7.379	7.430	HH	11855	175941	0.38%	0.022%
60	7.471	7.430	7.510	HH	4150	159328	0.35%	0.020%
61	7.552	7.510	7.562	HH	3816	101313	0.22%	0.012%
62	7.590	7.562	7.608	HH	4235	105725	0.23%	0.013%
63	7.623	7.608	7.674	HH	3888	121669	0.27%	0.015%
64	7.698	7.674	7.725	HH	3738	86408	0.19%	0.011%
65	7.755	7.725	7.780	HH	4480	111920	0.24%	0.014%
66	7.798	7.780	7.808	HH	3866	59145	0.13%	0.007%
67	7.834	7.808	7.904	HH	25429	493851	1.08%	0.061%
68	7.937	7.904	7.951	HH	5086	120706	0.26%	0.015%
69	7.993	7.951	8.045	HH	19805	510010	1.11%	0.063%
70	8.093	8.045	8.147	HH	29508	811674	1.77%	0.100%
71	8.180	8.147	8.187	HH	9044	172894	0.38%	0.021%
72	8.209	8.187	8.225	HH	67057	783191	1.71%	0.096%
73	8.239	8.225	8.251	HH	53376	588963	1.29%	0.072%
74	8.275	8.251	8.310	HH	551490	5969100	13.04%	0.733%
75	8.340	8.310	8.359	HH	117492	1318879	2.88%	0.162%
76	8.397	8.359	8.466	HH	201349	2978436	6.51%	0.366%
77	8.485	8.466	8.511	HH	21066	319633	0.70%	0.039%
78	8.528	8.511	8.552	HH	8709	169336	0.37%	0.021%
79	8.593	8.552	8.619	HH	6697	241202	0.53%	0.030%
80	8.646	8.619	8.665	HH	18669	309055	0.68%	0.038%
81	8.692	8.665	8.716	HH	212552	2289480	5.00%	0.281%
82	8.733	8.716	8.780	HH	29269	586838	1.28%	0.072%
83	8.805	8.780	8.825	HH	19481	341000	0.75%	0.042%
84	8.863	8.825	8.888	HH	15110	431197	0.94%	0.053%
85	8.929	8.888	8.945	HH	50521	798719	1.75%	0.098%
86	8.963	8.945	8.986	HH	111342	1272028	2.78%	0.156%
87	9.002	8.986	9.028	HH	18543	347375	0.76%	0.043%
88	9.052	9.028	9.070	HH	16336	304705	0.67%	0.037%
89	9.097	9.070	9.120	HH	43545	670420	1.46%	0.082%

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90	9.141	9.120	9.179	HH	36974	621821	1.36%	0.076%
91	9.199	9.179	9.225	HH	13696	275441	0.60%	0.034%
92	9.255	9.225	9.273	HH	37184	562313	1.23%	0.069%
93	9.288	9.273	9.312	HH	34340	488198	1.07%	0.060%
94	9.342	9.312	9.360	HH	28582	492632	1.08%	0.060%
95	9.392	9.360	9.415	HH	36487	674181	1.47%	0.083%
96	9.436	9.415	9.453	HH	32673	479765	1.05%	0.059%
97	9.477	9.453	9.529	HH	177809	2409221	5.26%	0.296%
98	9.554	9.529	9.582	HH	41025	779215	1.70%	0.096%
99	9.597	9.582	9.607	HH	36073	421670	0.92%	0.052%
100	9.626	9.607	9.665	HH	76583	1341678	2.93%	0.165%
101	9.688	9.665	9.719	HH	49755	862433	1.88%	0.106%
102	9.740	9.719	9.771	HH	30741	624651	1.36%	0.077%
103	9.797	9.771	9.830	HH	80481	1270874	2.78%	0.156%
104	9.877	9.830	9.917	HH	509752	7335330	16.03%	0.901%
105	9.924	9.917	9.944	HH	38815	456208	1.00%	0.056%
106	9.960	9.944	9.976	HH	27962	415585	0.91%	0.051%
107	9.989	9.976	10.012	HH	20375	364188	0.80%	0.045%
108	10.030	10.012	10.039	HH	14295	220238	0.48%	0.027%
109	10.067	10.039	10.129	HH	22105	814408	1.78%	0.100%
110	10.185	10.129	10.200	HH	15155	556641	1.22%	0.068%
111	10.220	10.200	10.250	HH	25168	566474	1.24%	0.070%
112	10.270	10.250	10.289	HH	28127	489257	1.07%	0.060%
113	10.330	10.289	10.341	HH	38088	803562	1.76%	0.099%
114	10.361	10.341	10.384	HH	73024	1174614	2.57%	0.144%
115	10.403	10.384	10.434	HH	58020	957614	2.09%	0.118%
116	10.476	10.434	10.512	HH	69866	1716242	3.75%	0.211%
117	10.536	10.512	10.588	HH	141379	2631390	5.75%	0.323%
118	10.614	10.588	10.629	HH	52611	940095	2.05%	0.115%
119	10.649	10.629	10.661	HH	78251	1104547	2.41%	0.136%
120	10.684	10.661	10.734	HH	138475	3227032	7.05%	0.396%
121	10.758	10.734	10.767	HH	35214	656931	1.44%	0.081%
122	10.788	10.767	10.808	HH	64481	1089655	2.38%	0.134%
123	10.827	10.808	10.840	HH	41072	670402	1.46%	0.082%
124	10.907	10.840	10.941	HH	1652062	24837031	54.27%	3.050%
125	10.970	10.941	10.989	HH	540239	6120771	13.37%	0.752%
126	10.999	10.989	11.030	HH	63273	1104449	2.41%	0.136%
127	11.051	11.030	11.079	HH	32531	867252	1.89%	0.106%
128	11.096	11.079	11.114	HH	34327	609121	1.33%	0.075%
129	11.137	11.114	11.156	HH	68801	1121736	2.45%	0.138%
130	11.180	11.156	11.215	HH	195297	2840726	6.21%	0.349%
131	11.247	11.215	11.262	HH	36238	854851	1.87%	0.105%
132	11.285	11.262	11.294	HH	51297	784016	1.71%	0.096%
133	11.322	11.294	11.347	HH	516161	6666427	14.57%	0.819%
134	11.379	11.347	11.388	HH	61182	1215751	2.66%	0.149%
135	11.411	11.388	11.438	HH	138037	2398165	5.24%	0.294%
136	11.483	11.438	11.511	HH	68215	2114461	4.62%	0.260%
137	11.537	11.511	11.559	HH	72737	1549263	3.39%	0.190%
138	11.585	11.559	11.604	HH	71055	1353480	2.96%	0.166%
139	11.615	11.604	11.630	HH	43922	619591	1.35%	0.076%
140	11.652	11.630	11.663	HH	46032	843132	1.84%	0.104%
141	11.694	11.663	11.709	HH	321856	4612852	10.08%	0.566%

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142	11.728	11.709	11.769	HH	454798	5959521	13.02%	0.732%
143	11.811	11.769	11.827	HH	313230	5806158	12.69%	0.713%
144	11.844	11.827	11.857	HH	243859	3063445	6.69%	0.376%
145	11.875	11.857	11.900	HH	349047	4548846	9.94%	0.559%
146	11.919	11.900	11.931	HH	52506	858718	1.88%	0.105%
147	11.959	11.931	12.001	HH	70275	2433279	5.32%	0.299%
148	12.020	12.001	12.039	HH	68848	1264480	2.76%	0.155%
149	12.067	12.039	12.131	HH	208100	4968456	10.86%	0.610%
150	12.159	12.131	12.181	HH	246719	3687906	8.06%	0.453%
151	12.192	12.181	12.205	HH	67552	892763	1.95%	0.110%
152	12.222	12.205	12.235	HH	75250	1212927	2.65%	0.149%
153	12.276	12.235	12.295	HH	274422	5539093	12.10%	0.680%
154	12.305	12.295	12.326	HH	91915	1331839	2.91%	0.164%
155	12.345	12.326	12.359	HH	60669	1129008	2.47%	0.139%
156	12.409	12.359	12.425	HH	110640	3090970	6.75%	0.380%
157	12.437	12.425	12.460	HH	84097	1523208	3.33%	0.187%
158	12.482	12.460	12.526	HH	133105	3470380	7.58%	0.426%
159	12.569	12.526	12.582	HH	202292	3789585	8.28%	0.465%
160	12.597	12.582	12.615	HH	229585	3499780	7.65%	0.430%
161	12.639	12.615	12.690	HH	586857	10690298	23.36%	1.313%
162	12.747	12.690	12.769	HH	2006052	37495581	81.93%	4.604%
163	12.792	12.769	12.803	HH	80416	1465423	3.20%	0.180%
164	12.812	12.803	12.835	HH	77855	1389231	3.04%	0.171%
165	12.859	12.835	12.885	HH	147164	3355996	7.33%	0.412%
166	12.904	12.885	12.926	HH	193755	3246407	7.09%	0.399%
167	12.954	12.926	12.976	HH	162525	3610347	7.89%	0.443%
168	12.986	12.976	12.995	HH	98028	1070009	2.34%	0.131%
169	13.048	12.995	13.065	HH	1764959	33036501	72.19%	4.057%
170	13.078	13.065	13.091	HH	313827	3581850	7.83%	0.440%
171	13.107	13.091	13.135	HH	372636	5236195	11.44%	0.643%
172	13.188	13.135	13.205	HH	179451	4332315	9.47%	0.532%
173	13.228	13.205	13.258	HH	192518	4080058	8.92%	0.501%
174	13.283	13.258	13.306	HH	255835	4262526	9.31%	0.523%
175	13.346	13.306	13.385	HH	123944	4861204	10.62%	0.597%
176	13.411	13.385	13.429	HH	169577	2985633	6.52%	0.367%
177	13.438	13.429	13.449	HH	110238	1292761	2.82%	0.159%
178	13.479	13.449	13.529	HH	346510	8173838	17.86%	1.004%
179	13.614	13.529	13.650	HH	484015	13655800	29.84%	1.677%
180	13.670	13.650	13.690	HH	143403	2754999	6.02%	0.338%
181	13.716	13.690	13.738	HH	264787	4965296	10.85%	0.610%
182	13.760	13.738	13.780	HH	339093	5406841	11.81%	0.664%
183	13.791	13.780	13.805	HH	160267	2123478	4.64%	0.261%
184	13.831	13.805	13.855	HH	524404	9072236	19.82%	1.114%
185	13.890	13.855	13.909	HH	335542	7038176	15.38%	0.864%
186	13.930	13.909	13.963	HH	334986	5955387	13.01%	0.731%
187	14.003	13.963	14.028	HH	152599	4721278	10.32%	0.580%
188	14.070	14.028	14.092	HH	130115	4582972	10.01%	0.563%
189	14.105	14.092	14.119	HH	108485	1681020	3.67%	0.206%
190	14.129	14.119	14.146	HH	107671	1644365	3.59%	0.202%
191	14.190	14.146	14.208	HH	122159	4031424	8.81%	0.495%
192	14.220	14.208	14.254	HH	110707	2819135	6.16%	0.346%
193	14.280	14.254	14.292	HH	146813	2787091	6.09%	0.342%
194	14.318	14.292	14.330	HH	162135	3392777	7.41%	0.417%

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195	14.355	14.330	14.378	HH	318863	6078066	13.28%	0.746%
196	14.393	14.378	14.413	HH	139431	2797334	6.11%	0.344%
197	14.450	14.413	14.497	HH	159181	6606843	14.44%	0.811%
198	14.526	14.497	14.545	HH	354070	6248155	13.65%	0.767%
199	14.590	14.545	14.616	HH	418226	10844286	23.70%	1.332%
200	14.634	14.616	14.645	HH	219779	3387120	7.40%	0.416%
201	14.670	14.645	14.692	HH	309228	6391210	13.96%	0.785%
202	14.736	14.692	14.761	HH	524243	11359255	24.82%	1.395%
203	14.775	14.761	14.833	HH	191900	6216675	13.58%	0.763%
204	14.927	14.833	14.950	HH	1200571	33353235	72.88%	4.096%
205	14.973	14.950	15.032	HH	1225562	22101781	48.29%	2.714%
206	15.078	15.032	15.121	HH	389162	11311707	24.72%	1.389%
207	15.155	15.121	15.185	HH	229820	6490914	14.18%	0.797%
208	15.217	15.185	15.236	HH	278058	5987981	13.08%	0.735%
209	15.256	15.236	15.291	HH	262277	6511423	14.23%	0.800%
210	15.319	15.291	15.349	HH	407416	9183131	20.07%	1.128%
211	15.354	15.349	15.381	HH	225473	3910409	8.54%	0.480%
212	15.395	15.381	15.426	HH	178167	4292561	9.38%	0.527%
213	15.453	15.426	15.470	HH	189482	4330404	9.46%	0.532%
214	15.487	15.470	15.509	HH	174464	3905293	8.53%	0.480%
215	15.534	15.509	15.552	HH	230052	4864532	10.63%	0.597%
216	15.584	15.552	15.605	HH	457414	9431653	20.61%	1.158%
217	15.622	15.605	15.656	HH	304566	6733497	14.71%	0.827%
218	15.677	15.656	15.702	HH	211929	5396216	11.79%	0.663%
219	15.732	15.702	15.782	HH	318656	11835871	25.86%	1.453%
220	15.813	15.782	15.841	HH	239896	6999728	15.29%	0.860%
221	15.855	15.841	15.875	HH	179243	3413167	7.46%	0.419%
222	15.896	15.875	15.929	HH	207492	5752084	12.57%	0.706%
223	15.960	15.929	16.032	HH	617511	17045692	37.25%	2.093%
224	16.045	16.032	16.094	HH	180107	6311605	13.79%	0.775%
225	16.121	16.094	16.144	HH	182267	5170482	11.30%	0.635%
226	16.221	16.199	16.241	HH	218694	5161537	11.28%	0.634%
227	16.273	16.241	16.309	HH	250393	8716395	19.05%	1.070%
228	16.392	16.358	16.422	HH	235069	8454190	18.47%	1.038%
229	16.507	16.422	16.575	HH	1076538	45765963	100.00%	5.620%
230	16.619	16.575	16.661	HH	439033	14441788	31.56%	1.773%
231	16.672	16.661	16.679	HH	219564	2378743	5.20%	0.292%
232	16.686	16.679	16.702	HH	219656	2973863	6.50%	0.365%
233	16.757	16.702	16.776	HH	283181	11422137	24.96%	1.403%
234	16.825	16.776	16.849	HH	813692	22023299	48.12%	2.704%
235	16.895	16.849	16.938	HH	1210530	32886740	71.86%	4.038%

Sum of corrected areas: 814333816

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