

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032544.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 14:30
 Sample : L3508-13
 Misc :
 ALS Vial : 7 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	4.501	BH	1622	13651	0.16%	0.008%
2	4.515	4.501	4.532	PH	295	1241	0.01%	0.001%
3	4.541	4.532	4.559	PH	13	-1132	-0.01%	-0.001%
4	4.568	4.559	4.592	PH	-75	-4282	-0.05%	-0.002%
5	4.612	4.592	4.639	PH	7632	71283	0.86%	0.040%
6	4.649	4.639	4.654	HH	219	1878	0.02%	0.001%
7	4.685	4.654	4.732	HH	1385	18361	0.22%	0.010%
8	4.749	4.732	4.766	PH	20	-4442	-0.05%	-0.002%
9	4.807	4.766	4.827	PH	401	-3610	-0.04%	-0.002%
10	4.843	4.827	4.861	PH	45	-3558	-0.04%	-0.002%
11	4.878	4.861	4.909	PH	-122	-9226	-0.11%	-0.005%
12	4.939	4.909	4.982	PH	-254	-20051	-0.24%	-0.011%
13	4.997	4.982	5.012	PH	-553	-10221	-0.12%	-0.006%
14	5.035	5.012	5.045	PH	111	-4049	-0.05%	-0.002%
15	5.059	5.045	5.082	PH	261	-1841	-0.02%	-0.001%
16	5.100	5.082	5.113	PH	-212	-6077	-0.07%	-0.003%
17	5.155	5.113	5.172	PH	479	271	0.00%	0.000%
18	5.203	5.172	5.225	PH	578	4746	0.06%	0.003%
19	5.232	5.225	5.248	PH	36	-1613	-0.02%	-0.001%
20	5.270	5.248	5.289	PH	-9	-4904	-0.06%	-0.003%
21	5.320	5.289	5.345	PH	2280	16599	0.20%	0.009%
22	5.378	5.345	5.412	PH	637	1855	0.02%	0.001%
23	5.422	5.412	5.439	PH	-383	-7044	-0.08%	-0.004%
24	5.454	5.439	5.474	PH	-131	-7626	-0.09%	-0.004%
25	5.498	5.474	5.518	PH	1487	10332	0.12%	0.006%
26	5.534	5.518	5.552	HH	489	4307	0.05%	0.002%
27	5.567	5.552	5.596	PH	197	-369	-0.00%	-0.000%
28	5.613	5.596	5.625	PH	185	-561	-0.01%	-0.000%
29	5.650	5.625	5.662	PH	193	932	0.01%	0.001%
30	5.689	5.662	5.718	PH	522	2882	0.03%	0.002%
31	5.737	5.718	5.749	PH	-2	-2979	-0.04%	-0.002%
32	5.773	5.749	5.789	PH	678	6522	0.08%	0.004%
33	5.804	5.789	5.825	HH	510	6025	0.07%	0.003%
34	5.841	5.825	5.858	PH	531	2387	0.03%	0.001%
35	5.876	5.858	5.887	PH	68	-1141	-0.01%	-0.001%
36	5.909	5.887	5.932	PH	473	4167	0.05%	0.002%

					rteres			
37	5.954	5.932	5.979	PH	461	738	0.01%	0.000%
38	6.015	5.979	6.028	PH	449	5549	0.07%	0.003%
39	6.051	6.028	6.082	HH	1436	28364	0.34%	0.016%
40	6.093	6.082	6.124	HH	900	15278	0.18%	0.008%
41	6.139	6.124	6.161	HH	595	8398	0.10%	0.005%
42	6.183	6.161	6.216	HH	3691	50592	0.61%	0.028%
43	6.227	6.216	6.237	HH	595	5862	0.07%	0.003%
44	6.269	6.237	6.303	HH	929	24094	0.29%	0.013%
45	6.325	6.303	6.339	HH	1587	20991	0.25%	0.012%
46	6.350	6.339	6.385	HH	1022	22141	0.27%	0.012%
47	6.409	6.385	6.427	HH	861	17320	0.21%	0.010%
48	6.442	6.427	6.453	HH	1211	14478	0.17%	0.008%
49	6.477	6.453	6.547	HH	3415	62608	0.75%	0.035%
50	6.596	6.547	6.605	HH	624	15263	0.18%	0.008%
51	6.625	6.605	6.649	HH	1796	25609	0.31%	0.014%
52	6.672	6.649	6.718	HH	934	25448	0.31%	0.014%
53	6.758	6.718	6.779	HH	808	17682	0.21%	0.010%
54	6.806	6.779	6.848	HH	949	27801	0.33%	0.015%
55	6.888	6.848	6.907	HH	1423	29465	0.35%	0.016%
56	6.926	6.907	6.939	HH	775	13476	0.16%	0.007%
57	6.990	6.939	7.021	HH	1763	67766	0.81%	0.038%
58	7.037	7.021	7.062	HH	1539	30617	0.37%	0.017%
59	7.080	7.062	7.095	HH	1587	25788	0.31%	0.014%
60	7.114	7.095	7.124	HH	2675	34298	0.41%	0.019%
61	7.136	7.124	7.161	HH	3496	48626	0.58%	0.027%
62	7.180	7.161	7.224	HH	2911	66575	0.80%	0.037%
63	7.249	7.224	7.265	HH	2200	39907	0.48%	0.022%
64	7.278	7.265	7.329	HH	2105	60314	0.72%	0.034%
65	7.338	7.329	7.347	HH	1276	13867	0.17%	0.008%
66	7.401	7.347	7.438	HH	7125	145561	1.75%	0.081%
67	7.455	7.438	7.475	HH	1608	31599	0.38%	0.018%
68	7.489	7.475	7.508	HH	1483	27374	0.33%	0.015%
69	7.533	7.508	7.550	HH	1750	40954	0.49%	0.023%
70	7.579	7.550	7.601	HH	2180	55520	0.67%	0.031%
71	7.615	7.601	7.645	HH	1639	40333	0.48%	0.022%
72	7.661	7.645	7.674	HH	1806	27291	0.33%	0.015%
73	7.697	7.674	7.724	HH	2298	56752	0.68%	0.032%
74	7.744	7.724	7.785	HH	2131	63282	0.76%	0.035%
75	7.805	7.785	7.816	HH	2157	34491	0.41%	0.019%
76	7.855	7.816	7.905	HH	3400	137116	1.65%	0.076%
77	7.923	7.905	7.946	HH	2764	54715	0.66%	0.030%
78	7.969	7.946	7.987	HH	3449	65537	0.79%	0.036%
79	8.020	7.987	8.043	HH	4171	102785	1.23%	0.057%
80	8.051	8.043	8.068	HH	2607	37024	0.44%	0.021%
81	8.094	8.068	8.138	HH	6274	149644	1.80%	0.083%
82	8.172	8.138	8.194	HH	3726	109632	1.32%	0.061%
83	8.212	8.194	8.221	HH	5317	70967	0.85%	0.039%
84	8.240	8.221	8.255	HH	11197	157837	1.90%	0.088%
85	8.272	8.255	8.305	HH	14365	224083	2.69%	0.125%
86	8.339	8.305	8.379	HH	95261	1135543	13.64%	0.631%
87	8.397	8.379	8.426	HH	10462	198306	2.38%	0.110%
88	8.443	8.426	8.479	HH	5912	135206	1.62%	0.075%
89	8.497	8.479	8.516	HH	3817	78556	0.94%	0.044%

					rteres			
90	8.526	8.516	8.537	HH	3211	39022	0.47%	0.022%
91	8.549	8.537	8.585	HH	3240	88638	1.06%	0.049%
92	8.690	8.585	8.711	HH	6370	293766	3.53%	0.163%
93	8.741	8.711	8.785	HH	6794	238685	2.87%	0.133%
94	8.808	8.785	8.835	HH	9642	180681	2.17%	0.100%
95	8.861	8.835	8.877	HH	4678	102383	1.23%	0.057%
96	8.892	8.877	8.906	HH	4188	70359	0.84%	0.039%
97	8.928	8.906	8.946	HH	5614	111598	1.34%	0.062%
98	8.959	8.946	8.978	HH	4791	84376	1.01%	0.047%
99	9.003	8.978	9.039	HH	6230	193630	2.33%	0.108%
100	9.048	9.039	9.064	HH	5013	72966	0.88%	0.041%
101	9.096	9.064	9.115	HH	14917	265917	3.19%	0.148%
102	9.126	9.115	9.163	HH	6956	172729	2.07%	0.096%
103	9.177	9.163	9.218	HH	4830	148048	1.78%	0.082%
104	9.257	9.218	9.274	HH	5608	154273	1.85%	0.086%
105	9.292	9.274	9.319	HH	5740	132097	1.59%	0.073%
106	9.341	9.319	9.361	HH	5013	115989	1.39%	0.064%
107	9.394	9.361	9.419	HH	5994	178306	2.14%	0.099%
108	9.436	9.419	9.450	HH	6425	105791	1.27%	0.059%
109	9.475	9.450	9.531	HH	7886	333018	4.00%	0.185%
110	9.555	9.531	9.578	HH	8257	188763	2.27%	0.105%
111	9.597	9.578	9.613	HH	7538	134315	1.61%	0.075%
112	9.628	9.613	9.639	HH	6516	96050	1.15%	0.053%
113	9.653	9.639	9.675	HH	7105	135293	1.62%	0.075%
114	9.710	9.675	9.730	HH	6704	194115	2.33%	0.108%
115	9.755	9.730	9.769	HH	5523	128191	1.54%	0.071%
116	9.816	9.769	9.842	HH	7097	277914	3.34%	0.155%
117	9.874	9.842	9.911	HH	14943	355453	4.27%	0.198%
118	9.924	9.911	9.949	HH	6532	137935	1.66%	0.077%
119	9.986	9.949	10.013	HH	7601	239941	2.88%	0.133%
120	10.053	10.013	10.119	HH	6178	367610	4.41%	0.204%
121	10.150	10.119	10.171	HH	6299	179635	2.16%	0.100%
122	10.221	10.171	10.236	HH	8251	263569	3.17%	0.147%
123	10.264	10.236	10.292	HH	11463	286226	3.44%	0.159%
124	10.325	10.292	10.341	HH	8858	235160	2.82%	0.131%
125	10.356	10.341	10.380	HH	9423	190595	2.29%	0.106%
126	10.405	10.380	10.441	HH	11257	301408	3.62%	0.168%
127	10.466	10.441	10.497	HH	10387	280229	3.37%	0.156%
128	10.528	10.497	10.565	HH	13187	411936	4.95%	0.229%
129	10.575	10.565	10.582	HH	9506	94972	1.14%	0.053%
130	10.613	10.582	10.642	HH	17090	411376	4.94%	0.229%
131	10.686	10.642	10.706	HH	16098	430850	5.17%	0.240%
132	10.720	10.706	10.766	HH	11330	334651	4.02%	0.186%
133	10.786	10.766	10.806	HH	11335	222880	2.68%	0.124%
134	10.841	10.806	10.865	HH	10789	315634	3.79%	0.176%
135	10.885	10.865	10.913	HH	14957	311650	3.74%	0.173%
136	10.960	10.913	10.980	HH	16448	429124	5.15%	0.239%
137	11.006	10.980	11.052	HH	9827	399484	4.80%	0.222%
138	11.066	11.052	11.081	HH	8920	152066	1.83%	0.085%
139	11.091	11.081	11.108	HH	8683	134386	1.61%	0.075%
140	11.126	11.108	11.151	HH	8855	215892	2.59%	0.120%
141	11.183	11.151	11.213	HH	10135	336168	4.04%	0.187%

rteres								
142	11.247	11.213	11.262	HH	10047	270188	3.24%	0.150%
143	11.316	11.262	11.339	HH	17554	524888	6.30%	0.292%
144	11.407	11.339	11.447	HH	15819	696077	8.36%	0.387%
145	11.475	11.447	11.491	HH	10095	253308	3.04%	0.141%
146	11.513	11.491	11.526	HH	10886	212325	2.55%	0.118%
147	11.537	11.526	11.553	HH	10554	163079	1.96%	0.091%
148	11.581	11.553	11.598	HH	11004	281552	3.38%	0.157%
149	11.613	11.598	11.652	HH	10688	334657	4.02%	0.186%
150	11.686	11.652	11.701	HH	13523	341569	4.10%	0.190%
151	11.718	11.701	11.764	HH	14594	447638	5.38%	0.249%
152	11.799	11.764	11.818	HH	13548	395142	4.75%	0.220%
153	11.836	11.818	11.850	HH	13694	234986	2.82%	0.131%
154	11.868	11.850	11.898	HH	14918	349662	4.20%	0.194%
155	11.985	11.898	12.012	HH	18769	860695	10.34%	0.479%
156	12.038	12.012	12.068	HH	22078	522378	6.27%	0.290%
157	12.086	12.068	12.110	HH	13468	312362	3.75%	0.174%
158	12.121	12.110	12.139	HH	11596	195097	2.34%	0.108%
159	12.157	12.139	12.174	HH	12633	254651	3.06%	0.142%
160	12.189	12.174	12.202	HH	12638	212096	2.55%	0.118%
161	12.241	12.202	12.312	HH	53564	1365410	16.40%	0.759%
162	12.366	12.312	12.382	HH	15167	586206	7.04%	0.326%
163	12.398	12.382	12.420	HH	14898	326534	3.92%	0.182%
164	12.448	12.420	12.461	HH	14540	350715	4.21%	0.195%
165	12.479	12.461	12.517	HH	15966	488087	5.86%	0.271%
166	12.587	12.517	12.605	HH	20431	863803	10.37%	0.480%
167	12.626	12.605	12.679	HH	24903	814834	9.78%	0.453%
168	12.706	12.679	12.745	HH	36098	852359	10.24%	0.474%
169	12.754	12.745	12.765	HH	15242	173602	2.08%	0.097%
170	12.776	12.765	12.788	HH	15317	211600	2.54%	0.118%
171	12.806	12.788	12.819	HH	16143	286194	3.44%	0.159%
172	12.845	12.819	12.879	HH	18284	616243	7.40%	0.343%
173	12.892	12.879	12.908	HH	18282	303537	3.65%	0.169%
174	12.922	12.908	12.931	HH	17581	238123	2.86%	0.132%
175	12.948	12.931	12.974	HH	18356	456190	5.48%	0.254%
176	13.006	12.974	13.033	HH	43117	945378	11.35%	0.526%
177	13.056	13.033	13.088	HH	53163	1062543	12.76%	0.591%
178	13.114	13.088	13.166	HH	41767	1201489	14.43%	0.668%
179	13.180	13.166	13.197	HH	20390	372611	4.47%	0.207%
180	13.239	13.197	13.256	HH	26549	778217	9.35%	0.433%
181	13.291	13.256	13.320	HH	28312	942143	11.31%	0.524%
182	13.337	13.320	13.378	HH	24287	777632	9.34%	0.432%
183	13.402	13.378	13.410	HH	22317	423872	5.09%	0.236%
184	13.433	13.410	13.448	HH	25170	536205	6.44%	0.298%
185	13.472	13.448	13.535	HH	33466	1328026	15.95%	0.738%
186	13.551	13.535	13.561	HH	23602	357126	4.29%	0.199%
187	13.593	13.561	13.614	HH	30739	850450	10.21%	0.473%
188	13.626	13.614	13.645	HH	25728	473037	5.68%	0.263%
189	13.661	13.645	13.679	HH	25270	504483	6.06%	0.281%
190	13.703	13.679	13.724	HH	28218	712298	8.55%	0.396%
191	13.745	13.724	13.761	HH	30957	623011	7.48%	0.346%
192	13.778	13.761	13.799	HH	28790	628286	7.54%	0.349%
193	13.826	13.799	13.845	HH	39312	895383	10.75%	0.498%
194	13.874	13.845	13.896	HH	35090	962080	11.55%	0.535%

					rteres			
195	13.914	13.896	13.936	HH	32346	708821	8.51%	0.394%
196	13.974	13.936	14.010	HH	29091	1257293	15.10%	0.699%
197	14.052	14.010	14.089	HH	31830	1409653	16.93%	0.784%
198	14.126	14.089	14.136	HH	31114	871992	10.47%	0.485%
199	14.152	14.136	14.169	HH	31163	600517	7.21%	0.334%
200	14.217	14.169	14.272	HH	41439	2144511	25.75%	1.193%
201	14.303	14.272	14.315	HH	36465	898052	10.78%	0.499%
202	14.337	14.315	14.351	HH	38557	789392	9.48%	0.439%
203	14.388	14.351	14.419	HH	46153	1651899	19.84%	0.919%
204	14.449	14.419	14.482	HH	47563	1588589	19.08%	0.883%
205	14.514	14.482	14.552	HH	42346	1678489	20.16%	0.933%
206	14.577	14.552	14.595	HH	44401	1073716	12.89%	0.597%
207	14.609	14.595	14.626	HH	42096	757936	9.10%	0.421%
208	14.647	14.626	14.675	HH	42152	1219686	14.65%	0.678%
209	14.728	14.675	14.761	HH	369355	6823370	81.94%	3.794%
210	14.774	14.761	14.807	HH	46542	1231824	14.79%	0.685%
211	14.824	14.807	14.831	HH	44387	617965	7.42%	0.344%
212	14.887	14.831	14.907	HH	61242	2292818	27.53%	1.275%
213	14.929	14.907	14.954	HH	79496	1702580	20.45%	0.947%
214	14.976	14.954	14.999	HH	50846	1310989	15.74%	0.729%
215	15.052	14.999	15.061	HH	53922	1919636	23.05%	1.067%
216	15.068	15.061	15.081	HH	53644	630230	7.57%	0.350%
217	15.093	15.081	15.106	HH	53082	774239	9.30%	0.431%
218	15.122	15.106	15.156	HH	53817	1568687	18.84%	0.872%
219	15.197	15.156	15.222	HH	56114	2143234	25.74%	1.192%
220	15.245	15.222	15.256	HH	55894	1139711	13.69%	0.634%
221	15.270	15.256	15.278	HH	56688	733249	8.81%	0.408%
222	15.311	15.278	15.387	HH	234174	6210914	74.58%	3.454%
223	15.402	15.387	15.415	HH	60069	1017340	12.22%	0.566%
224	15.449	15.415	15.490	HH	78364	2984529	35.84%	1.660%
225	15.521	15.490	15.539	HH	66053	1886467	22.65%	1.049%
226	15.562	15.539	15.580	HH	74341	1707738	20.51%	0.950%
227	15.598	15.580	15.635	HH	70792	2207763	26.51%	1.228%
228	15.725	15.635	15.745	HH	74712	4638362	55.70%	2.579%
229	15.760	15.745	15.789	HH	71958	1877557	22.55%	1.044%
230	15.831	15.789	15.853	HH	77099	2866548	34.42%	1.594%
231	15.890	15.853	15.904	HH	76683	2304276	27.67%	1.281%
232	15.949	15.904	15.974	HH	100281	3564745	42.81%	1.982%
233	16.004	15.974	16.020	HH	82338	2252751	27.05%	1.253%
234	16.038	16.020	16.049	HH	81062	1374703	16.51%	0.764%
235	16.113	16.049	16.124	HH	85389	3735148	44.85%	2.077%
236	16.164	16.124	16.182	HH	92309	3113947	37.39%	1.732%
237	16.198	16.182	16.219	HH	91792	2001477	24.03%	1.113%
238	16.247	16.219	16.287	HH	98289	3932639	47.23%	2.187%
239	16.322	16.287	16.350	HH	114986	3886507	46.67%	2.161%
240	16.365	16.350	16.385	HH	101700	2142464	25.73%	1.191%
241	16.451	16.385	16.507	HH	138866	8327412	100.00%	4.631%
242	16.582	16.507	16.619	HH	117382	7465666	89.65%	4.152%
243	16.662	16.619	16.677	HH	116007	3951540	47.45%	2.197%
244	16.740	16.677	16.751	HH	123783	5286338	63.48%	2.940%
245	16.775	16.751	16.809	HH	144849	4546526	54.60%	2.528%
246	16.834	16.809	16.863	HH	149120	4328553	51.98%	2.407%

						rteres		
247	16.901	16.863	16.921	HH	161257	4870699	58.49%	2.708%
248	16.937	16.921	16.960	HH	147971	3291171	39.52%	1.830%
					Sum of corrected areas:			179830398

FE081120.M Mon Aug 17 08:48:46 2020