

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007912.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 14:26
 Sample : L4880-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.435	4.410	4.457	BH	455	4166	0.19%	0.033%
2	4.462	4.457	4.467	PH	82	241	0.01%	0.002%
3	4.475	4.467	4.481	HH	113	596	0.03%	0.005%
4	4.496	4.481	4.501	HH	172	1178	0.05%	0.009%
5	4.503	4.501	4.512	HH	152	628	0.03%	0.005%
6	4.526	4.512	4.531	HH	119	958	0.04%	0.007%
7	4.534	4.531	4.565	HH	133	347	0.02%	0.003%
8	4.583	4.565	4.614	PH	2761	25888	1.16%	0.203%
9	4.616	4.614	4.627	HH	116	-80	-0.00%	-0.001%
10	4.635	4.627	4.657	PH	0	-922	-0.04%	-0.007%
11	4.663	4.657	4.672	PH	-33	-1112	-0.05%	-0.009%
12	4.678	4.672	4.684	PH	-143	-1338	-0.06%	-0.010%
13	4.690	4.684	4.700	PH	-115	-1654	-0.07%	-0.013%
14	4.710	4.700	4.747	PH	-87	-5036	-0.23%	-0.039%
15	4.755	4.747	4.767	PH	-204	-2822	-0.13%	-0.022%
16	4.776	4.767	4.785	PH	-190	-2254	-0.10%	-0.018%
17	4.796	4.785	4.799	PH	-142	-1674	-0.07%	-0.013%
18	4.802	4.799	4.809	PH	-170	-1148	-0.05%	-0.009%
19	4.820	4.809	4.830	PH	-69	-2446	-0.11%	-0.019%
20	4.837	4.830	4.853	PH	-199	-3542	-0.16%	-0.028%
21	4.862	4.853	4.877	PH	-245	-4053	-0.18%	-0.032%
22	4.879	4.877	4.884	PH	-263	-1145	-0.05%	-0.009%
23	4.888	4.884	4.895	PH	-248	-2122	-0.09%	-0.017%
24	4.907	4.895	4.973	PH	-253	-14425	-0.64%	-0.113%
25	4.979	4.973	4.983	PH	-312	-2209	-0.10%	-0.017%
26	4.987	4.983	5.002	PH	-229	-3693	-0.17%	-0.029%
27	5.029	5.002	5.076	PH	376	-4332	-0.19%	-0.034%
28	5.080	5.076	5.096	PH	-219	-3519	-0.16%	-0.028%
29	5.129	5.096	5.152	PH	-137	-8933	-0.40%	-0.070%
30	5.171	5.152	5.207	PH	-130	-7072	-0.32%	-0.055%
31	5.214	5.207	5.278	PH	-266	-11914	-0.53%	-0.093%
32	5.300	5.278	5.345	PH	357	-2299	-0.10%	-0.018%
33	5.361	5.345	5.413	PH	-174	-10580	-0.47%	-0.083%
34	5.419	5.413	5.455	PH	-277	-8922	-0.40%	-0.070%
35	5.472	5.455	5.504	PH	-256	-9395	-0.42%	-0.074%
36	5.531	5.504	5.577	PH	812	62	0.00%	0.000%

					rteres			
37	5.595	5.577	5.617	PH	-188	-6395	-0.29%	-0.050%
38	5.626	5.617	5.694	PH	-244	-13528	-0.60%	-0.106%
39	5.714	5.694	5.749	PH	-109	-7872	-0.35%	-0.062%
40	5.755	5.749	5.793	PH	-310	-9622	-0.43%	-0.075%
41	5.821	5.793	5.830	PH	-285	-7842	-0.35%	-0.061%
42	5.838	5.830	5.847	PH	-287	-3716	-0.17%	-0.029%
43	5.864	5.847	5.879	PH	-324	-6777	-0.30%	-0.053%
44	5.882	5.879	5.912	PH	-292	-7746	-0.35%	-0.061%
45	5.931	5.912	5.942	PH	-304	-6874	-0.31%	-0.054%
46	5.953	5.942	5.970	PH	-344	-7052	-0.32%	-0.055%
47	5.977	5.970	5.999	PH	-355	-7755	-0.35%	-0.061%
48	6.020	5.999	6.047	PH	95	-5687	-0.25%	-0.045%
49	6.057	6.047	6.097	PH	-201	-8705	-0.39%	-0.068%
50	6.137	6.097	6.147	PH	-204	-7902	-0.35%	-0.062%
51	6.169	6.147	6.227	PH	1470	3940	0.18%	0.031%
52	6.242	6.227	6.290	PH	-247	-11969	-0.54%	-0.094%
53	6.341	6.290	6.427	PH	-23	-20273	-0.91%	-0.159%
54	6.444	6.427	6.502	PH	-153	-13510	-0.60%	-0.106%
55	6.509	6.502	6.519	PH	-377	-4118	-0.18%	-0.032%
56	6.542	6.519	6.555	PH	-285	-8559	-0.38%	-0.067%
57	6.566	6.555	6.579	PH	-304	-5385	-0.24%	-0.042%
58	6.605	6.579	6.654	PH	-248	-16655	-0.74%	-0.130%
59	6.660	6.654	6.669	PH	-390	-3413	-0.15%	-0.027%
60	6.681	6.669	6.695	PH	-300	-5897	-0.26%	-0.046%
61	6.708	6.695	6.719	PH	-294	-5232	-0.23%	-0.041%
62	6.737	6.719	6.795	PH	-174	-16649	-0.74%	-0.130%
63	6.805	6.795	6.824	PH	-412	-7583	-0.34%	-0.059%
64	6.829	6.824	6.862	PH	-355	-10494	-0.47%	-0.082%
65	6.867	6.862	6.927	PH	-407	-18387	-0.82%	-0.144%
66	6.977	6.927	6.992	PH	-223	-13600	-0.61%	-0.106%
67	6.995	6.992	7.067	PH	-251	-15581	-0.70%	-0.122%
68	7.086	7.067	7.100	PH	-238	-6492	-0.29%	-0.051%
69	7.116	7.100	7.147	PH	178	-3673	-0.16%	-0.029%
70	7.155	7.147	7.200	PH	-262	-11044	-0.49%	-0.086%
71	7.217	7.200	7.237	PH	-234	-8308	-0.37%	-0.065%
72	7.251	7.237	7.314	PH	-304	-19413	-0.87%	-0.152%
73	7.337	7.314	7.357	PH	-357	-11942	-0.53%	-0.093%
74	7.380	7.357	7.396	PH	-207	-8197	-0.37%	-0.064%
75	7.403	7.396	7.429	PH	-243	-7417	-0.33%	-0.058%
76	7.435	7.429	7.484	PH	-425	-15569	-0.70%	-0.122%
77	7.505	7.484	7.516	PH	-374	-9073	-0.41%	-0.071%
78	7.548	7.516	7.584	PH	-364	-19063	-0.85%	-0.149%
79	7.598	7.584	7.619	PH	-429	-9980	-0.45%	-0.078%
80	7.666	7.619	7.705	PH	675	-12391	-0.55%	-0.097%
81	7.741	7.705	7.777	PH	266	-10123	-0.45%	-0.079%
82	7.791	7.777	7.817	PH	-139	-5835	-0.26%	-0.046%
83	7.834	7.817	7.862	PH	813	1584	0.07%	0.012%
84	7.875	7.862	7.892	PH	-288	-5808	-0.26%	-0.045%
85	7.900	7.892	7.927	PH	-326	-8351	-0.37%	-0.065%
86	7.949	7.927	7.967	PH	-361	-9970	-0.45%	-0.078%
87	7.986	7.967	8.053	PH	786	-6525	-0.29%	-0.051%
88	8.072	8.053	8.095	PH	-381	-10886	-0.49%	-0.085%
89	8.150	8.095	8.177	PH	-94	-17935	-0.80%	-0.140%

					rteres			
90	8.218	8.177	8.240	PH	5704	61320	2.74%	0.480%
91	8.250	8.240	8.289	HH	802	2077	0.09%	0.016%
92	8.316	8.289	8.465	PH	94664	1153957	51.60%	9.031%
93	8.482	8.465	8.520	HH	323	2110	0.09%	0.017%
94	8.528	8.520	8.571	PH	-79	-6377	-0.29%	-0.050%
95	8.582	8.571	8.593	PH	-45	-3322	-0.15%	-0.026%
96	8.615	8.593	8.650	PH	364	-3310	-0.15%	-0.026%
97	8.682	8.650	8.700	PH	148	-1589	-0.07%	-0.012%
98	8.723	8.700	8.772	PH	7048	101320	4.53%	0.793%
99	8.786	8.772	8.830	HH	543	6807	0.30%	0.053%
100	8.842	8.830	8.888	PH	-19	-5670	-0.25%	-0.044%
101	8.901	8.888	8.922	PH	-162	-5331	-0.24%	-0.042%
102	8.931	8.922	8.946	PH	-277	-4357	-0.19%	-0.034%
103	8.977	8.946	8.986	PH	283	-1141	-0.05%	-0.009%
104	8.996	8.986	9.035	HH	210	-776	-0.03%	-0.006%
105	9.074	9.035	9.140	PH	1172	-841	-0.04%	-0.007%
106	9.162	9.140	9.185	PH	-262	-9332	-0.42%	-0.073%
107	9.196	9.185	9.233	PH	-343	-10559	-0.47%	-0.083%
108	9.261	9.233	9.295	PH	-264	-13286	-0.59%	-0.104%
109	9.313	9.295	9.343	PH	-145	-8415	-0.38%	-0.066%
110	9.368	9.343	9.391	PH	-318	-10583	-0.47%	-0.083%
111	9.455	9.391	9.480	PH	356	-3876	-0.17%	-0.030%
112	9.496	9.480	9.517	PH	133	-35	-0.00%	-0.000%
113	9.534	9.517	9.557	PH	51	-2336	-0.10%	-0.018%
114	9.580	9.557	9.620	PH	137	-4764	-0.21%	-0.037%
115	9.633	9.620	9.657	PH	18	-3140	-0.14%	-0.025%
116	9.689	9.657	9.713	PH	1529	10577	0.47%	0.083%
117	9.733	9.713	9.754	PH	-125	-5363	-0.24%	-0.042%
118	9.776	9.754	9.784	PH	60	-1198	-0.05%	-0.009%
119	9.795	9.784	9.829	PH	91	-1496	-0.07%	-0.012%
120	9.854	9.829	9.894	PH	1443	11012	0.49%	0.086%
121	9.919	9.894	9.946	PH	358	5794	0.26%	0.045%
122	9.958	9.946	9.981	HH	178	1445	0.06%	0.011%
123	10.003	9.981	10.044	PH	1033	9039	0.40%	0.071%
124	10.058	10.044	10.095	PH	-135	-6345	-0.28%	-0.050%
125	10.122	10.095	10.162	PH	-69	-7083	-0.32%	-0.055%
126	10.193	10.162	10.217	PH	616	4809	0.22%	0.038%
127	10.243	10.217	10.269	HH	852	11112	0.50%	0.087%
128	10.296	10.269	10.319	PH	1300	20022	0.90%	0.157%
129	10.330	10.319	10.355	HH	543	6807	0.30%	0.053%
130	10.377	10.355	10.397	PH	1269	15987	0.71%	0.125%
131	10.407	10.397	10.428	HH	424	5034	0.23%	0.039%
132	10.437	10.428	10.457	HH	161	473	0.02%	0.004%
133	10.479	10.457	10.509	PH	1222	19040	0.85%	0.149%
134	10.522	10.509	10.538	HH	626	8712	0.39%	0.068%
135	10.552	10.538	10.569	HH	600	8534	0.38%	0.067%
136	10.593	10.569	10.635	HH	1526	22855	1.02%	0.179%
137	10.663	10.635	10.682	HH	659	12795	0.57%	0.100%
138	10.731	10.682	10.762	HH	6838	97317	4.35%	0.762%
139	10.782	10.762	10.797	HH	264	4078	0.18%	0.032%
140	10.813	10.797	10.869	HH	269	8052	0.36%	0.063%
141	10.908	10.869	10.942	HH	2457	38728	1.73%	0.303%

					rteres			
142	10.963	10.942	11.001	HH	1253	24204	1.08%	0.189%
143	11.014	11.001	11.035	HH	526	8110	0.36%	0.063%
144	11.045	11.035	11.087	HH	501	10904	0.49%	0.085%
145	11.101	11.087	11.169	HH	504	10644	0.48%	0.083%
146	11.191	11.169	11.210	PH	293	4232	0.19%	0.033%
147	11.229	11.210	11.257	HH	581	10034	0.45%	0.079%
148	11.297	11.257	11.360	HH	1566	34574	1.55%	0.271%
149	11.385	11.360	11.431	HH	920	21652	0.97%	0.169%
150	11.457	11.431	11.466	HH	539	7660	0.34%	0.060%
151	11.487	11.466	11.519	HH	2463	32566	1.46%	0.255%
152	11.539	11.519	11.570	HH	885	13877	0.62%	0.109%
153	11.597	11.570	11.630	HH	641	17922	0.80%	0.140%
154	11.649	11.630	11.679	HH	603	12792	0.57%	0.100%
155	11.717	11.679	11.761	HH	1935	43148	1.93%	0.338%
156	11.782	11.761	11.804	HH	790	13219	0.59%	0.103%
157	11.820	11.804	11.838	HH	429	5946	0.27%	0.047%
158	11.851	11.838	11.874	HH	323	4804	0.21%	0.038%
159	11.906	11.874	11.929	HH	223	4628	0.21%	0.036%
160	11.966	11.929	11.995	HH	1141	22256	1.00%	0.174%
161	12.021	11.995	12.042	HH	540	11611	0.52%	0.091%
162	12.062	12.042	12.089	HH	794	13626	0.61%	0.107%
163	12.102	12.089	12.137	HH	388	8793	0.39%	0.069%
164	12.172	12.137	12.187	HH	463	11398	0.51%	0.089%
165	12.220	12.187	12.290	HH	38524	461820	20.65%	3.614%
166	12.297	12.290	12.344	HH	1088	26849	1.20%	0.210%
167	12.375	12.344	12.455	HH	679	36534	1.63%	0.286%
168	12.490	12.455	12.522	HH	494	14216	0.64%	0.111%
169	12.546	12.522	12.585	HH	635	14204	0.64%	0.111%
170	12.610	12.585	12.645	HH	1535	24553	1.10%	0.192%
171	12.672	12.645	12.705	HH	1154	21567	0.96%	0.169%
172	12.723	12.705	12.741	HH	551	8868	0.40%	0.069%
173	12.755	12.741	12.781	HH	295	6463	0.29%	0.051%
174	12.798	12.781	12.817	HH	382	6648	0.30%	0.052%
175	12.840	12.817	12.855	HH	458	9481	0.42%	0.074%
176	12.881	12.855	12.910	HH	584	15285	0.68%	0.120%
177	12.943	12.910	12.970	HH	1091	22092	0.99%	0.173%
178	12.972	12.970	12.984	HH	501	3655	0.16%	0.029%
179	13.011	12.984	13.049	HH	1913	41454	1.85%	0.324%
180	13.062	13.049	13.085	HH	681	11361	0.51%	0.089%
181	13.103	13.085	13.124	HH	542	9904	0.44%	0.078%
182	13.133	13.124	13.143	HH	426	4209	0.19%	0.033%
183	13.178	13.143	13.197	HH	488	12943	0.58%	0.101%
184	13.222	13.197	13.255	HH	1510	28457	1.27%	0.223%
185	13.275	13.255	13.313	HH	691	20575	0.92%	0.161%
186	13.344	13.313	13.383	HH	928	27948	1.25%	0.219%
187	13.422	13.383	13.454	HH	2493	49212	2.20%	0.385%
188	13.504	13.454	13.557	HH	10165	163819	7.32%	1.282%
189	13.577	13.557	13.590	HH	700	13406	0.60%	0.105%
190	13.608	13.590	13.660	HH	935	32469	1.45%	0.254%
191	13.669	13.660	13.682	HH	798	9469	0.42%	0.074%
192	13.691	13.682	13.715	HH	714	13200	0.59%	0.103%
193	13.761	13.715	13.787	HH	1854	43462	1.94%	0.340%
194	13.809	13.787	13.848	HH	2152	44683	2.00%	0.350%

					rterres			
195	13.863	13.848	13.889	HH	863	19039	0.85%	0.149%
196	13.917	13.889	13.954	HH	9053	127760	5.71%	1.000%
197	13.971	13.954	13.999	HH	812	20607	0.92%	0.161%
198	14.034	13.999	14.069	HH	956	35575	1.59%	0.278%
199	14.091	14.069	14.109	HH	839	19731	0.88%	0.154%
200	14.203	14.109	14.281	HH	5198	170249	7.61%	1.332%
201	14.289	14.281	14.317	HH	1040	21741	0.97%	0.170%
202	14.331	14.317	14.350	HH	1074	19942	0.89%	0.156%
203	14.384	14.350	14.405	HH	2655	62391	2.79%	0.488%
204	14.433	14.405	14.459	HH	15153	228382	10.21%	1.787%
205	14.470	14.459	14.557	HH	3674	134458	6.01%	1.052%
206	14.598	14.557	14.664	HH	4799	132835	5.94%	1.040%
207	14.711	14.664	14.742	HH	162739	2236527	100.00%	17.503%
208	14.752	14.742	14.841	HH	6432	156042	6.98%	1.221%
209	14.883	14.841	14.897	HH	2702	69582	3.11%	0.545%
210	14.915	14.897	14.940	HH	3167	64459	2.88%	0.504%
211	14.961	14.940	15.020	HH	2925	97948	4.38%	0.767%
212	15.061	15.020	15.079	HH	1814	61479	2.75%	0.481%
213	15.112	15.079	15.137	HH	2107	66980	2.99%	0.524%
214	15.155	15.137	15.187	HH	2013	58235	2.60%	0.456%
215	15.216	15.187	15.237	HH	2180	62138	2.78%	0.486%
216	15.295	15.237	15.415	HH	101400	1779301	79.56%	13.925%
217	15.452	15.415	15.474	HH	3985	122250	5.47%	0.957%
218	15.511	15.474	15.552	HH	6585	195435	8.74%	1.529%
219	15.570	15.552	15.602	HH	3351	94913	4.24%	0.743%
220	15.617	15.602	15.647	HH	3038	79224	3.54%	0.620%
221	15.690	15.647	15.710	HH	3306	119017	5.32%	0.931%
222	15.733	15.710	15.755	HH	3510	89652	4.01%	0.702%
223	15.763	15.755	15.784	HH	3399	56714	2.54%	0.444%
224	15.817	15.784	15.880	HH	5770	243056	10.87%	1.902%
225	15.937	15.880	15.968	HH	5376	224828	10.05%	1.760%
226	16.001	15.968	16.040	HH	4909	187771	8.40%	1.470%
227	16.077	16.040	16.091	HH	4341	128791	5.76%	1.008%
228	16.138	16.091	16.150	HH	4516	155581	6.96%	1.218%
229	16.158	16.150	16.174	HH	4462	61768	2.76%	0.483%
230	16.194	16.174	16.207	HH	4528	89373	4.00%	0.699%
231	16.236	16.207	16.262	HH	5524	165880	7.42%	1.298%
232	16.312	16.262	16.360	HH	15023	459779	20.56%	3.598%
233	16.385	16.360	16.403	HH	7027	161759	7.23%	1.266%
234	16.421	16.403	16.462	HH	6876	202890	9.07%	1.588%
235	16.501	16.462	16.530	HH	6941	238563	10.67%	1.867%
236	16.555	16.530	16.604	HH	14848	363739	16.26%	2.847%
237	16.624	16.604	16.650	HH	5530	148916	6.66%	1.165%
238	16.681	16.650	16.747	HH	7104	366756	16.40%	2.870%
239	16.796	16.747	16.819	HH	6731	274091	12.26%	2.145%
240	16.890	16.819	16.910	HH	9468	406823	18.19%	3.184%

Sum of corrected areas: 12777834

FF110220.M Wed Nov 25 16:46:42 2020