

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008310.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 03:24
 Sample : M2107-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.509	4.491	4.522	BH	177	1570	0.07%	0.006%
2	4.532	4.522	4.552	HH	350	2739	0.13%	0.011%
3	4.571	4.552	4.597	HH	266	2620	0.12%	0.011%
4	4.615	4.597	4.618	HH	216	1505	0.07%	0.006%
5	4.628	4.618	4.655	HH	285	3755	0.18%	0.015%
6	4.677	4.655	4.698	HH	1684	17469	0.82%	0.072%
7	4.703	4.698	4.707	HH	339	1637	0.08%	0.007%
8	4.738	4.707	4.744	HH	462	8391	0.40%	0.034%
9	4.753	4.744	4.760	HH	585	5337	0.25%	0.022%
10	4.867	4.760	4.884	HH	1566	67587	3.19%	0.278%
11	5.001	4.884	5.041	HH	3409	184022	8.68%	0.756%
12	5.045	5.041	5.089	HH	124	1212	0.06%	0.005%
13	5.098	5.089	5.116	PH	215	852	0.04%	0.003%
14	5.127	5.116	5.192	PH	163	-1901	-0.09%	-0.008%
15	5.203	5.192	5.213	PH	26	-652	-0.03%	-0.003%
16	5.217	5.213	5.241	PH	-64	-1550	-0.07%	-0.006%
17	5.272	5.241	5.286	PH	92	-1335	-0.06%	-0.005%
18	5.291	5.286	5.296	PH	-73	-634	-0.03%	-0.003%
19	5.301	5.296	5.321	PH	-91	-2259	-0.11%	-0.009%
20	5.324	5.321	5.337	PH	-144	-1811	-0.09%	-0.007%
21	5.346	5.337	5.364	PH	-119	-2947	-0.14%	-0.012%
22	5.386	5.364	5.404	PH	1035	6985	0.33%	0.029%
23	5.444	5.404	5.481	PH	302	-4172	-0.20%	-0.017%
24	5.489	5.481	5.497	PH	-134	-1740	-0.08%	-0.007%
25	5.503	5.497	5.534	PH	-143	-4205	-0.20%	-0.017%
26	5.564	5.534	5.572	PH	-149	-4524	-0.21%	-0.019%
27	5.576	5.572	5.587	PH	-130	-1843	-0.09%	-0.008%
28	5.605	5.587	5.624	PH	223	243	0.01%	0.001%
29	5.631	5.624	5.654	PH	-120	-2767	-0.13%	-0.011%
30	5.674	5.654	5.757	PH	5185	46960	2.21%	0.193%
31	5.761	5.757	5.774	PH	-138	-1534	-0.07%	-0.006%
32	5.808	5.774	5.829	PH	-24	-4549	-0.21%	-0.019%
33	5.832	5.829	5.865	PH	-160	-4704	-0.22%	-0.019%
34	5.908	5.865	5.927	PH	55	-5850	-0.28%	-0.024%
35	5.931	5.927	5.959	PH	-78	-3923	-0.18%	-0.016%
36	5.995	5.959	6.020	PH	-112	-7946	-0.37%	-0.033%

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37	6.028	6.020	6.036	PH	-171	-2110	-0.10%	-0.009%
38	6.037	6.036	6.044	PH	-189	-1265	-0.06%	-0.005%
39	6.048	6.044	6.051	PH	-172	-1173	-0.06%	-0.005%
40	6.090	6.051	6.105	PH	1448	15487	0.73%	0.064%
41	6.109	6.105	6.138	HH	396	3905	0.18%	0.016%
42	6.145	6.138	6.168	PH	103	-313	-0.01%	-0.001%
43	6.178	6.168	6.196	PH	-1	-1499	-0.07%	-0.006%
44	6.211	6.196	6.236	PH	-5	-3024	-0.14%	-0.012%
45	6.260	6.236	6.281	PH	680	3299	0.16%	0.014%
46	6.289	6.281	6.319	PH	-103	-4018	-0.19%	-0.017%
47	6.322	6.319	6.327	PH	-223	-1051	-0.05%	-0.004%
48	6.341	6.327	6.347	PH	-107	-2116	-0.10%	-0.009%
49	6.352	6.347	6.357	PH	-195	-1308	-0.06%	-0.005%
50	6.391	6.357	6.401	PH	255	-1115	-0.05%	-0.005%
51	6.412	6.401	6.448	PH	134	-2394	-0.11%	-0.010%
52	6.462	6.448	6.481	PH	-140	-4770	-0.22%	-0.020%
53	6.496	6.481	6.513	PH	-166	-5024	-0.24%	-0.021%
54	6.536	6.513	6.577	PH	-107	-7289	-0.34%	-0.030%
55	6.582	6.577	6.586	PH	-185	-1450	-0.07%	-0.006%
56	6.589	6.586	6.594	PH	-258	-1400	-0.07%	-0.006%
57	6.627	6.594	6.635	PH	-202	-7128	-0.34%	-0.029%
58	6.642	6.635	6.661	PH	-209	-3908	-0.18%	-0.016%
59	6.669	6.661	6.685	PH	-184	-3830	-0.18%	-0.016%
60	6.693	6.685	6.711	PH	-148	-3680	-0.17%	-0.015%
61	6.714	6.711	6.728	PH	-246	-2958	-0.14%	-0.012%
62	6.768	6.728	6.783	PH	-85	-7567	-0.36%	-0.031%
63	6.798	6.783	6.808	PH	-195	-3613	-0.17%	-0.015%
64	6.824	6.808	6.863	PH	-157	-8364	-0.39%	-0.034%
65	6.879	6.863	6.903	PH	-106	-5374	-0.25%	-0.022%
66	6.944	6.903	6.952	PH	-222	-8834	-0.42%	-0.036%
67	6.964	6.952	6.971	PH	-224	-3144	-0.15%	-0.013%
68	6.982	6.971	6.985	PH	-140	-2069	-0.10%	-0.008%
69	7.000	6.985	7.023	PH	235	-210	-0.01%	-0.001%
70	7.032	7.023	7.044	PH	-33	-1065	-0.05%	-0.004%
71	7.067	7.044	7.127	PH	166	-3861	-0.18%	-0.016%
72	7.145	7.127	7.164	PH	-147	-4674	-0.22%	-0.019%
73	7.216	7.164	7.292	PH	4416	88309	4.16%	0.363%
74	7.311	7.292	7.326	HH	240	2433	0.11%	0.010%
75	7.338	7.326	7.364	HH	176	1226	0.06%	0.005%
76	7.367	7.364	7.396	PH	-37	-2386	-0.11%	-0.010%
77	7.409	7.396	7.433	PH	-53	-2920	-0.14%	-0.012%
78	7.436	7.433	7.446	PH	-99	-1113	-0.05%	-0.005%
79	7.468	7.446	7.491	PH	1057	6502	0.31%	0.027%
80	7.494	7.491	7.519	PH	-134	-3782	-0.18%	-0.016%
81	7.539	7.519	7.544	PH	-76	-2532	-0.12%	-0.010%
82	7.558	7.544	7.571	PH	-64	-2345	-0.11%	-0.010%
83	7.588	7.571	7.601	PH	45	-1755	-0.08%	-0.007%
84	7.607	7.601	7.619	PH	-89	-1591	-0.08%	-0.007%
85	7.630	7.619	7.645	PH	-78	-2299	-0.11%	-0.009%
86	7.648	7.645	7.665	PH	-151	-3005	-0.14%	-0.012%
87	7.685	7.665	7.711	PH	-111	-4812	-0.23%	-0.020%
88	7.715	7.711	7.719	PH	-103	-785	-0.04%	-0.003%
89	7.729	7.719	7.746	PH	31	-123	-0.01%	-0.001%

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90	7.761	7.746	7.787	PH	90	-2084	-0.10%	-0.009%
91	7.795	7.787	7.821	PH	-204	-4056	-0.19%	-0.017%
92	7.826	7.821	7.850	PH	-106	-3596	-0.17%	-0.015%
93	7.890	7.850	7.911	PH	95	-993	-0.05%	-0.004%
94	7.922	7.911	7.932	PH	120	656	0.03%	0.003%
95	7.949	7.932	7.972	PH	750	4703	0.22%	0.019%
96	7.987	7.972	8.016	PH	11	-4821	-0.23%	-0.020%
97	8.033	8.016	8.054	PH	371	-328	-0.02%	-0.001%
98	8.066	8.054	8.077	PH	183	263	0.01%	0.001%
99	8.089	8.077	8.107	PH	165	-483	-0.02%	-0.002%
100	8.120	8.107	8.138	PH	-119	-3628	-0.17%	-0.015%
101	8.159	8.138	8.193	PH	589	1551	0.07%	0.006%
102	8.216	8.193	8.259	PH	961	10702	0.50%	0.044%
103	8.303	8.259	8.319	PH	4082	46079	2.17%	0.189%
104	8.336	8.319	8.366	HH	4939	51845	2.44%	0.213%
105	8.401	8.366	8.434	PH	20333	192739	9.09%	0.792%
106	8.462	8.434	8.519	HH	1465	19434	0.92%	0.080%
107	8.526	8.519	8.549	PH	-63	-2270	-0.11%	-0.009%
108	8.567	8.549	8.586	PH	190	-558	-0.03%	-0.002%
109	8.605	8.586	8.651	PH	271	1330	0.06%	0.005%
110	8.662	8.651	8.673	PH	-116	-1834	-0.09%	-0.008%
111	8.703	8.673	8.729	PH	463	3881	0.18%	0.016%
112	8.755	8.729	8.776	PH	482	5949	0.28%	0.024%
113	8.804	8.776	8.851	HH	1319	18043	0.85%	0.074%
114	8.872	8.851	8.891	PH	854	8223	0.39%	0.034%
115	8.899	8.891	8.909	PH	73	-3	-0.00%	-0.000%
116	8.945	8.909	9.007	PH	9051	90565	4.27%	0.372%
117	9.026	9.007	9.049	PH	129	-1013	-0.05%	-0.004%
118	9.072	9.049	9.126	PH	395	3547	0.17%	0.015%
119	9.156	9.126	9.179	PH	2553	28960	1.37%	0.119%
120	9.194	9.179	9.223	HH	600	8044	0.38%	0.033%
121	9.245	9.223	9.282	PH	121	-1113	-0.05%	-0.005%
122	9.307	9.282	9.332	PH	48	-1391	-0.07%	-0.006%
123	9.346	9.332	9.372	PH	97	-692	-0.03%	-0.003%
124	9.400	9.372	9.420	PH	266	1163	0.05%	0.005%
125	9.475	9.420	9.507	PH	6559	71253	3.36%	0.293%
126	9.536	9.507	9.561	HH	1259	19769	0.93%	0.081%
127	9.574	9.561	9.594	HH	385	5751	0.27%	0.024%
128	9.611	9.594	9.638	HH	417	6867	0.32%	0.028%
129	9.678	9.638	9.700	HH	478	10703	0.50%	0.044%
130	9.713	9.700	9.732	HH	364	4281	0.20%	0.018%
131	9.755	9.732	9.769	HH	393	4460	0.21%	0.018%
132	9.791	9.769	9.832	HH	439	8894	0.42%	0.037%
133	9.867	9.832	9.904	PH	810	17831	0.84%	0.073%
134	9.932	9.904	9.996	HH	2075	34674	1.63%	0.142%
135	10.011	9.996	10.036	HH	327	6127	0.29%	0.025%
136	10.051	10.036	10.071	HH	424	5616	0.26%	0.023%
137	10.086	10.071	10.127	HH	834	11990	0.57%	0.049%
138	10.147	10.127	10.171	HH	189	2137	0.10%	0.009%
139	10.185	10.171	10.199	HH	199	2047	0.10%	0.008%
140	10.211	10.199	10.249	HH	323	5148	0.24%	0.021%
141	10.279	10.249	10.299	HH	743	12109	0.57%	0.050%

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142	10.324	10.299	10.347	HH	1104	19430	0.92%	0.080%
143	10.369	10.347	10.392	HH	731	15495	0.73%	0.064%
144	10.412	10.392	10.439	HH	874	15705	0.74%	0.065%
145	10.475	10.439	10.515	HH	1293	36777	1.73%	0.151%
146	10.572	10.515	10.600	HH	1328	45107	2.13%	0.185%
147	10.624	10.600	10.644	HH	1440	27771	1.31%	0.114%
148	10.669	10.644	10.716	HH	2361	51743	2.44%	0.213%
149	10.739	10.716	10.759	HH	1402	26909	1.27%	0.111%
150	10.776	10.759	10.785	HH	1185	16629	0.78%	0.068%
151	10.816	10.785	10.852	HH	4416	77899	3.67%	0.320%
152	10.898	10.852	10.916	HH	1065	29610	1.40%	0.122%
153	10.937	10.916	10.971	HH	7643	96148	4.53%	0.395%
154	11.011	10.971	11.027	HH	2276	50644	2.39%	0.208%
155	11.041	11.027	11.076	HH	1691	33275	1.57%	0.137%
156	11.095	11.076	11.138	HH	992	30806	1.45%	0.127%
157	11.156	11.138	11.167	HH	1079	16571	0.78%	0.068%
158	11.178	11.167	11.204	HH	1022	19176	0.90%	0.079%
159	11.221	11.204	11.280	HH	1368	36641	1.73%	0.151%
160	11.305	11.280	11.329	HH	993	23070	1.09%	0.095%
161	11.344	11.329	11.354	HH	1074	14364	0.68%	0.059%
162	11.381	11.354	11.419	HH	2481	61235	2.89%	0.252%
163	11.438	11.419	11.457	HH	1689	31120	1.47%	0.128%
164	11.462	11.457	11.506	HH	1348	28580	1.35%	0.117%
165	11.543	11.506	11.554	HH	1218	25901	1.22%	0.106%
166	11.568	11.554	11.599	HH	1507	29382	1.39%	0.121%
167	11.624	11.599	11.659	HH	2257	49355	2.33%	0.203%
168	11.681	11.659	11.711	HH	1008	29392	1.39%	0.121%
169	11.736	11.711	11.752	HH	1784	32428	1.53%	0.133%
170	11.769	11.752	11.817	HH	2072	48292	2.28%	0.198%
171	11.853	11.817	11.874	HH	2145	47829	2.25%	0.196%
172	11.889	11.874	11.902	HH	1491	21005	0.99%	0.086%
173	11.919	11.902	11.953	HH	1657	33638	1.59%	0.138%
174	11.979	11.953	12.007	HH	898	25681	1.21%	0.106%
175	12.042	12.007	12.072	HH	1954	53461	2.52%	0.220%
176	12.094	12.072	12.111	HH	2117	34768	1.64%	0.143%
177	12.137	12.111	12.174	HH	3277	77466	3.65%	0.318%
178	12.196	12.174	12.251	HH	3958	90848	4.28%	0.373%
179	12.293	12.251	12.369	HH	107595	1346820	63.49%	5.533%
180	12.380	12.369	12.401	HH	1713	29375	1.38%	0.121%
181	12.420	12.401	12.446	HH	1491	38861	1.83%	0.160%
182	12.456	12.446	12.477	HH	1576	27568	1.30%	0.113%
183	12.485	12.477	12.516	HH	1452	31772	1.50%	0.131%
184	12.533	12.516	12.562	HH	1695	41288	1.95%	0.170%
185	12.586	12.562	12.614	HH	2026	51616	2.43%	0.212%
186	12.635	12.614	12.658	HH	2068	44915	2.12%	0.185%
187	12.683	12.658	12.721	HH	2951	73349	3.46%	0.301%
188	12.757	12.721	12.789	HH	11613	170086	8.02%	0.699%
189	12.816	12.789	12.839	HH	1476	39775	1.88%	0.163%
190	12.861	12.839	12.877	HH	1307	28071	1.32%	0.115%
191	12.915	12.877	12.937	HH	2563	69665	3.28%	0.286%
192	12.950	12.937	12.984	HH	2063	48107	2.27%	0.198%
193	13.002	12.984	13.022	HH	1594	32961	1.55%	0.135%
194	13.055	13.022	13.100	HH	11598	211138	9.95%	0.867%

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195	13.113	13.100	13.126	HH	2319	31431	1.48%	0.129%
196	13.142	13.126	13.164	HH	2372	44348	2.09%	0.182%
197	13.173	13.164	13.216	HH	1680	49611	2.34%	0.204%
198	13.229	13.216	13.238	HH	1826	22713	1.07%	0.093%
199	13.253	13.238	13.274	HH	1892	37933	1.79%	0.156%
200	13.309	13.274	13.340	HH	30251	447316	21.09%	1.838%
201	13.360	13.340	13.379	HH	13055	185267	8.73%	0.761%
202	13.388	13.379	13.441	HH	5588	131199	6.19%	0.539%
203	13.450	13.441	13.466	HH	2402	35383	1.67%	0.145%
204	13.487	13.466	13.499	HH	6993	94421	4.45%	0.388%
205	13.523	13.499	13.604	HH	56835	786706	37.09%	3.232%
206	13.645	13.604	13.682	HH	3631	133308	6.28%	0.548%
207	13.701	13.682	13.732	HH	2814	75698	3.57%	0.311%
208	13.753	13.732	13.776	HH	3000	68626	3.24%	0.282%
209	13.794	13.776	13.807	HH	3036	53022	2.50%	0.218%
210	13.833	13.807	13.857	HH	10873	171505	8.09%	0.705%
211	13.881	13.857	13.906	HH	6286	120219	5.67%	0.494%
212	13.922	13.906	13.941	HH	3320	63478	2.99%	0.261%
213	13.964	13.941	13.996	HH	3096	91726	4.32%	0.377%
214	14.039	13.996	14.052	HH	2856	92328	4.35%	0.379%
215	14.073	14.052	14.159	HH	3145	183553	8.65%	0.754%
216	14.177	14.159	14.193	HH	2841	55656	2.62%	0.229%
217	14.212	14.193	14.224	HH	2782	51726	2.44%	0.212%
218	14.270	14.224	14.302	HH	6390	181700	8.57%	0.746%
219	14.346	14.302	14.362	HH	4087	123201	5.81%	0.506%
220	14.379	14.362	14.414	HH	3981	108497	5.11%	0.446%
221	14.451	14.414	14.478	HH	20976	382313	18.02%	1.571%
222	14.501	14.478	14.526	HH	16727	267345	12.60%	1.098%
223	14.541	14.526	14.584	HH	4614	152088	7.17%	0.625%
224	14.597	14.584	14.606	HH	4098	51016	2.41%	0.210%
225	14.624	14.606	14.639	HH	4876	88076	4.15%	0.362%
226	14.663	14.639	14.706	HH	10704	243617	11.48%	1.001%
227	14.725	14.706	14.739	HH	3928	76559	3.61%	0.315%
228	14.781	14.739	14.817	HH	151761	2121249	100.00%	8.714%
229	14.826	14.817	14.861	HH	5190	117686	5.55%	0.483%
230	14.887	14.861	14.906	HH	4397	110351	5.20%	0.453%
231	14.936	14.906	14.957	HH	11141	224122	10.57%	0.921%
232	14.981	14.957	15.009	HH	18125	320695	15.12%	1.317%
233	15.028	15.009	15.052	HH	5326	122899	5.79%	0.505%
234	15.097	15.052	15.132	HH	5521	229435	10.82%	0.943%
235	15.171	15.132	15.207	HH	5228	219365	10.34%	0.901%
236	15.232	15.207	15.254	HH	5282	141539	6.67%	0.581%
237	15.280	15.254	15.302	HH	5668	156466	7.38%	0.643%
238	15.362	15.302	15.440	HH	68759	1324130	62.42%	5.440%
239	15.463	15.440	15.477	HH	6318	136738	6.45%	0.562%
240	15.503	15.477	15.542	HH	18877	410958	19.37%	1.688%
241	15.563	15.542	15.572	HH	7002	118976	5.61%	0.489%
242	15.593	15.572	15.626	HH	8354	244140	11.51%	1.003%
243	15.647	15.626	15.674	HH	7156	197007	9.29%	0.809%
244	15.686	15.674	15.701	HH	6702	106641	5.03%	0.438%
245	15.749	15.701	15.809	HH	7591	469153	22.12%	1.927%
246	15.825	15.809	15.848	HH	7510	171279	8.07%	0.704%

					rt	eres		
247	15.876	15.848	15.906	HH	9127	272866	12.86%	1.121%
248	15.927	15.906	15.949	HH	7694	190924	9.00%	0.784%
249	15.961	15.949	15.977	HH	7572	126953	5.98%	0.522%
250	16.003	15.977	16.038	HH	21848	447520	21.10%	1.838%
251	16.068	16.038	16.100	HH	8109	293975	13.86%	1.208%
252	16.217	16.100	16.231	HH	8860	646727	30.49%	2.657%
253	16.251	16.231	16.259	HH	8839	148975	7.02%	0.612%
254	16.310	16.259	16.339	HH	13662	502055	23.67%	2.062%
255	16.373	16.339	16.404	HH	17765	497415	23.45%	2.043%
256	16.423	16.404	16.446	HH	10768	261452	12.33%	1.074%
257	16.487	16.446	16.541	HH	30539	883462	41.65%	3.629%
258	16.571	16.541	16.594	HH	13576	380931	17.96%	1.565%
259	16.620	16.594	16.644	HH	14600	376588	17.75%	1.547%
260	16.655	16.644	16.672	HH	11633	192471	9.07%	0.791%
261	16.734	16.672	16.771	HH	15956	771402	36.37%	3.169%
262	16.813	16.771	16.838	HH	15903	575422	27.13%	2.364%
263	16.870	16.838	16.912	HH	17809	649511	30.62%	2.668%
264	16.951	16.912	16.986	HH	29273	819284	38.62%	3.366%
					Sum of corrected areas:	24342491		

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