

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008307.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 01:51
 Sample : M2107-12
 Misc :
 ALS Vial : 69 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	4.490	4.514	BH	-73	-1368	-0.05%	-0.003%
2	4.527	4.514	4.547	PH	340	995	0.04%	0.002%
3	4.568	4.547	4.589	PH	3207	24286	0.94%	0.052%
4	4.601	4.589	4.614	PH	253	1447	0.06%	0.003%
5	4.637	4.614	4.660	PH	1418	11042	0.43%	0.024%
6	4.676	4.660	4.704	PH	2082	19686	0.77%	0.042%
7	4.735	4.704	4.767	HH	1794	29547	1.15%	0.063%
8	4.783	4.767	4.802	HH	1604	19748	0.77%	0.042%
9	4.817	4.802	4.827	HH	1504	17099	0.67%	0.036%
10	4.842	4.827	4.849	HH	1364	16181	0.63%	0.034%
11	4.867	4.849	4.879	HH	2172	30516	1.19%	0.065%
12	4.902	4.879	4.924	HH	2285	36514	1.42%	0.078%
13	4.944	4.924	4.968	PH	770	4736	0.18%	0.010%
14	4.983	4.968	4.992	PH	-9	-1466	-0.06%	-0.003%
15	5.012	4.992	5.032	PH	981	6571	0.26%	0.014%
16	5.065	5.032	5.087	PH	1318	9595	0.37%	0.020%
17	5.097	5.087	5.113	PH	311	93	0.00%	0.000%
18	5.130	5.113	5.147	PH	-13	-3310	-0.13%	-0.007%
19	5.163	5.147	5.209	PH	172	-4522	-0.18%	-0.010%
20	5.229	5.209	5.239	PH	275	-518	-0.02%	-0.001%
21	5.253	5.239	5.262	PH	504	3445	0.13%	0.007%
22	5.269	5.262	5.294	HH	472	3839	0.15%	0.008%
23	5.302	5.294	5.317	PH	-19	-1630	-0.06%	-0.003%
24	5.334	5.317	5.352	PH	-151	-4980	-0.19%	-0.011%
25	5.384	5.352	5.404	PH	1960	18472	0.72%	0.039%
26	5.413	5.404	5.427	PH	54	-48	-0.00%	-0.000%
27	5.443	5.427	5.460	PH	584	5762	0.22%	0.012%
28	5.465	5.460	5.479	HH	288	1667	0.06%	0.004%
29	5.497	5.479	5.513	PH	152	493	0.02%	0.001%
30	5.525	5.513	5.544	PH	73	-2283	-0.09%	-0.005%
31	5.567	5.544	5.589	PH	505	3409	0.13%	0.007%
32	5.602	5.589	5.622	HH	910	6570	0.26%	0.014%
33	5.640	5.622	5.655	PH	194	-1655	-0.06%	-0.004%
34	5.661	5.655	5.667	PH	-53	-833	-0.03%	-0.002%
35	5.683	5.667	5.700	PH	233	401	0.02%	0.001%
36	5.759	5.700	5.795	PH	811	5107	0.20%	0.011%

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37	5.807	5.795	5.817	PH	-71	-1837	-0.07%	-0.004%
38	5.850	5.817	5.858	PH	467	2430	0.09%	0.005%
39	5.869	5.858	5.892	HH	572	3652	0.14%	0.008%
40	5.911	5.892	5.950	PH	803	4351	0.17%	0.009%
41	5.976	5.950	5.980	PH	83	349	0.01%	0.001%
42	5.987	5.980	6.002	HH	114	-38	-0.00%	-0.000%
43	6.020	6.002	6.050	PH	252	213	0.01%	0.000%
44	6.088	6.050	6.111	PH	732	13538	0.53%	0.029%
45	6.125	6.111	6.190	HH	1875	14775	0.57%	0.031%
46	6.224	6.190	6.240	PH	115	-1911	-0.07%	-0.004%
47	6.258	6.240	6.282	PH	1450	13518	0.53%	0.029%
48	6.291	6.282	6.309	PH	43	-521	-0.02%	-0.001%
49	6.312	6.309	6.337	PH	6	-1223	-0.05%	-0.003%
50	6.340	6.337	6.348	PH	-53	-729	-0.03%	-0.002%
51	6.394	6.348	6.423	PH	1252	17656	0.69%	0.038%
52	6.431	6.423	6.455	HH	398	1839	0.07%	0.004%
53	6.479	6.455	6.495	PH	-29	-3024	-0.12%	-0.006%
54	6.510	6.495	6.520	PH	58	-1033	-0.04%	-0.002%
55	6.527	6.520	6.531	PH	-3	-309	-0.01%	-0.001%
56	6.546	6.531	6.579	PH	280	728	0.03%	0.002%
57	6.580	6.579	6.602	PH	-92	-3856	-0.15%	-0.008%
58	6.626	6.602	6.634	PH	-110	-4245	-0.17%	-0.009%
59	6.647	6.634	6.664	PH	-75	-2731	-0.11%	-0.006%
60	6.672	6.664	6.677	PH	-156	-1274	-0.05%	-0.003%
61	6.695	6.677	6.724	PH	796	6055	0.24%	0.013%
62	6.728	6.724	6.730	PH	-41	-242	-0.01%	-0.001%
63	6.740	6.730	6.757	PH	45	-305	-0.01%	-0.001%
64	6.769	6.757	6.794	PH	-52	-4257	-0.17%	-0.009%
65	6.826	6.794	6.833	PH	46	-2884	-0.11%	-0.006%
66	6.847	6.833	6.859	PH	677	4728	0.18%	0.010%
67	6.872	6.859	6.906	HH	408	1062	0.04%	0.002%
68	6.914	6.906	6.919	PH	-179	-1901	-0.07%	-0.004%
69	6.938	6.919	6.957	PH	-72	-4011	-0.16%	-0.009%
70	6.998	6.957	7.037	PH	533	-1916	-0.07%	-0.004%
71	7.054	7.037	7.069	PH	413	3979	0.15%	0.008%
72	7.074	7.069	7.092	HH	219	901	0.04%	0.002%
73	7.110	7.092	7.142	PH	452	1131	0.04%	0.002%
74	7.179	7.142	7.191	PH	863	6562	0.26%	0.014%
75	7.200	7.191	7.207	HH	566	4106	0.16%	0.009%
76	7.219	7.207	7.232	HH	626	5587	0.22%	0.012%
77	7.247	7.232	7.265	PH	895	7538	0.29%	0.016%
78	7.277	7.265	7.283	PH	243	113	0.00%	0.000%
79	7.313	7.283	7.328	PH	494	4440	0.17%	0.009%
80	7.344	7.328	7.389	PH	391	1374	0.05%	0.003%
81	7.397	7.389	7.410	PH	-91	-2532	-0.10%	-0.005%
82	7.432	7.410	7.445	PH	-20	-2224	-0.09%	-0.005%
83	7.467	7.445	7.512	PH	1776	14263	0.55%	0.030%
84	7.545	7.512	7.577	PH	446	1424	0.06%	0.003%
85	7.610	7.577	7.615	PH	19	-1092	-0.04%	-0.002%
86	7.629	7.615	7.665	PH	200	902	0.04%	0.002%
87	7.669	7.665	7.675	PH	-135	-922	-0.04%	-0.002%
88	7.685	7.675	7.714	PH	6	-2579	-0.10%	-0.005%
89	7.732	7.714	7.745	PH	137	144	0.01%	0.000%

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90	7.757	7.745	7.801	PH	210	1743	0.07%	0.004%
91	7.810	7.801	7.832	PH	291	1954	0.08%	0.004%
92	7.844	7.832	7.849	PH	228	846	0.03%	0.002%
93	7.887	7.849	7.912	HH	926	19294	0.75%	0.041%
94	7.922	7.912	7.937	HH	478	5145	0.20%	0.011%
95	7.949	7.937	7.973	HH	477	3810	0.15%	0.008%
96	7.988	7.973	8.017	PH	195	-1696	-0.07%	-0.004%
97	8.033	8.017	8.048	PH	638	4222	0.16%	0.009%
98	8.066	8.048	8.077	PH	404	3664	0.14%	0.008%
99	8.089	8.077	8.101	HH	493	3858	0.15%	0.008%
100	8.113	8.101	8.130	PH	166	548	0.02%	0.001%
101	8.156	8.130	8.185	PH	2019	31252	1.22%	0.067%
102	8.231	8.185	8.256	HH	869	20310	0.79%	0.043%
103	8.274	8.256	8.283	HH	751	7122	0.28%	0.015%
104	8.302	8.283	8.318	HH	3535	40043	1.56%	0.085%
105	8.336	8.318	8.369	HH	5309	61123	2.38%	0.130%
106	8.400	8.369	8.429	HH	18214	171345	6.67%	0.365%
107	8.463	8.429	8.496	HH	3227	52147	2.03%	0.111%
108	8.511	8.496	8.547	HH	761	9512	0.37%	0.020%
109	8.565	8.547	8.582	HH	324	3963	0.15%	0.008%
110	8.600	8.582	8.653	HH	1042	18920	0.74%	0.040%
111	8.697	8.653	8.709	HH	1122	21030	0.82%	0.045%
112	8.719	8.709	8.737	HH	1748	19563	0.76%	0.042%
113	8.753	8.737	8.767	HH	795	10577	0.41%	0.023%
114	8.804	8.767	8.852	HH	1884	38358	1.49%	0.082%
115	8.872	8.852	8.892	HH	2036	27299	1.06%	0.058%
116	8.900	8.892	8.910	HH	638	5971	0.23%	0.013%
117	8.930	8.910	8.935	HH	1525	15492	0.60%	0.033%
118	8.958	8.935	8.982	HH	10543	124627	4.85%	0.266%
119	8.992	8.982	9.010	HH	898	11806	0.46%	0.025%
120	9.024	9.010	9.052	HH	920	14333	0.56%	0.031%
121	9.073	9.052	9.103	HH	1065	24638	0.96%	0.053%
122	9.108	9.103	9.125	HH	772	7923	0.31%	0.017%
123	9.156	9.125	9.175	HH	2999	40314	1.57%	0.086%
124	9.193	9.175	9.209	HH	1416	21643	0.84%	0.046%
125	9.215	9.209	9.235	HH	983	10623	0.41%	0.023%
126	9.258	9.235	9.289	HH	773	15656	0.61%	0.033%
127	9.313	9.289	9.332	HH	619	11325	0.44%	0.024%
128	9.346	9.332	9.369	HH	941	14971	0.58%	0.032%
129	9.377	9.369	9.385	HH	486	4467	0.17%	0.010%
130	9.398	9.385	9.425	HH	717	11109	0.43%	0.024%
131	9.473	9.425	9.510	HH	2642	51356	2.00%	0.109%
132	9.537	9.510	9.555	HH	2145	34625	1.35%	0.074%
133	9.567	9.555	9.589	HH	896	16489	0.64%	0.035%
134	9.612	9.589	9.634	HH	1148	24061	0.94%	0.051%
135	9.655	9.634	9.671	HH	1896	26946	1.05%	0.057%
136	9.681	9.671	9.700	HH	997	14602	0.57%	0.031%
137	9.715	9.700	9.730	HH	951	14019	0.55%	0.030%
138	9.755	9.730	9.781	HH	942	23020	0.90%	0.049%
139	9.792	9.781	9.835	HH	965	22900	0.89%	0.049%
140	9.870	9.835	9.897	HH	1684	43445	1.69%	0.093%
141	9.934	9.897	9.949	HH	2974	48186	1.87%	0.103%

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142	9.960	9.949	9.990	HH	1433	27477	1.07%	0.059%
143	10.039	9.990	10.069	HH	1260	43226	1.68%	0.092%
144	10.088	10.069	10.095	HH	1180	14241	0.55%	0.030%
145	10.120	10.095	10.150	HH	2377	43537	1.69%	0.093%
146	10.157	10.150	10.175	HH	763	10102	0.39%	0.022%
147	10.194	10.175	10.202	HH	852	12459	0.48%	0.027%
148	10.221	10.202	10.242	HH	1411	24698	0.96%	0.053%
149	10.252	10.242	10.259	HH	782	7447	0.29%	0.016%
150	10.279	10.259	10.298	HH	1363	25017	0.97%	0.053%
151	10.321	10.298	10.345	HH	2375	43424	1.69%	0.093%
152	10.366	10.345	10.395	HH	1964	43872	1.71%	0.093%
153	10.413	10.395	10.440	HH	1852	36792	1.43%	0.078%
154	10.471	10.440	10.507	HH	2045	61286	2.38%	0.131%
155	10.519	10.507	10.530	HH	1259	16431	0.64%	0.035%
156	10.581	10.530	10.609	HH	2186	79870	3.11%	0.170%
157	10.625	10.609	10.642	HH	2189	36604	1.42%	0.078%
158	10.671	10.642	10.715	HH	3141	85330	3.32%	0.182%
159	10.742	10.715	10.765	HH	3638	71510	2.78%	0.152%
160	10.777	10.765	10.790	HH	1918	26950	1.05%	0.057%
161	10.817	10.790	10.872	HH	4335	110722	4.31%	0.236%
162	10.894	10.872	10.915	HH	3733	64773	2.52%	0.138%
163	10.938	10.915	10.971	HH	10450	147573	5.74%	0.314%
164	11.011	10.971	11.027	HH	3774	84556	3.29%	0.180%
165	11.041	11.027	11.075	HH	2499	60396	2.35%	0.129%
166	11.094	11.075	11.115	HH	2178	45328	1.76%	0.097%
167	11.122	11.115	11.139	HH	1810	24130	0.94%	0.051%
168	11.157	11.139	11.169	HH	2257	36334	1.41%	0.077%
169	11.182	11.169	11.204	HH	2261	42244	1.64%	0.090%
170	11.221	11.204	11.277	HH	2858	94973	3.69%	0.202%
171	11.303	11.277	11.320	HH	2240	52946	2.06%	0.113%
172	11.346	11.320	11.356	HH	2843	51478	2.00%	0.110%
173	11.386	11.356	11.415	HH	6607	138289	5.38%	0.295%
174	11.438	11.415	11.452	HH	4491	74670	2.90%	0.159%
175	11.464	11.452	11.483	HH	3978	63768	2.48%	0.136%
176	11.489	11.483	11.512	HH	2579	41057	1.60%	0.087%
177	11.532	11.512	11.547	HH	2548	49214	1.91%	0.105%
178	11.568	11.547	11.587	HH	4241	74453	2.90%	0.159%
179	11.604	11.587	11.609	HH	3829	45559	1.77%	0.097%
180	11.624	11.609	11.665	HH	5188	114788	4.47%	0.245%
181	11.687	11.665	11.707	HH	2683	63668	2.48%	0.136%
182	11.737	11.707	11.752	HH	3844	81880	3.19%	0.174%
183	11.768	11.752	11.817	HH	4454	122494	4.76%	0.261%
184	11.852	11.817	11.874	HH	4276	111439	4.33%	0.237%
185	11.889	11.874	11.906	HH	4082	69031	2.69%	0.147%
186	11.920	11.906	11.957	HH	4199	98943	3.85%	0.211%
187	11.982	11.957	12.002	HH	2973	74343	2.89%	0.158%
188	12.042	12.002	12.075	HH	4713	164700	6.41%	0.351%
189	12.095	12.075	12.109	HH	4064	72854	2.83%	0.155%
190	12.138	12.109	12.169	HH	9359	201980	7.86%	0.430%
191	12.195	12.169	12.252	HH	9641	255747	9.95%	0.545%
192	12.290	12.252	12.317	HH	87677	1104878	42.98%	2.355%
193	12.322	12.317	12.371	HH	6893	168932	6.57%	0.360%
194	12.384	12.371	12.397	HH	4100	62481	2.43%	0.133%

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195	12.424	12.397	12.440	HH	4206	104382	4.06%	0.222%
196	12.458	12.440	12.475	HH	4252	84374	3.28%	0.180%
197	12.485	12.475	12.495	HH	4244	48372	1.88%	0.103%
198	12.533	12.495	12.557	HH	5546	174148	6.77%	0.371%
199	12.577	12.557	12.610	HH	6543	169059	6.58%	0.360%
200	12.630	12.610	12.660	HH	5997	149768	5.83%	0.319%
201	12.683	12.660	12.720	HH	7067	192223	7.48%	0.410%
202	12.757	12.720	12.797	HH	18031	349579	13.60%	0.745%
203	12.818	12.797	12.840	HH	5001	117414	4.57%	0.250%
204	12.857	12.840	12.872	HH	4136	77337	3.01%	0.165%
205	12.914	12.872	12.935	HH	6039	184191	7.16%	0.393%
206	12.951	12.935	12.980	HH	5315	130487	5.08%	0.278%
207	13.000	12.980	13.024	HH	4700	116796	4.54%	0.249%
208	13.055	13.024	13.074	HH	18116	304641	11.85%	0.649%
209	13.083	13.074	13.100	HH	7178	101402	3.94%	0.216%
210	13.115	13.100	13.125	HH	5570	80036	3.11%	0.171%
211	13.140	13.125	13.160	HH	6032	114773	4.46%	0.245%
212	13.183	13.160	13.205	HH	5462	140861	5.48%	0.300%
213	13.227	13.205	13.265	HH	7032	202412	7.87%	0.431%
214	13.310	13.265	13.339	HH	20957	481379	18.73%	1.026%
215	13.359	13.339	13.376	HH	16818	268995	10.46%	0.573%
216	13.386	13.376	13.409	HH	10788	176945	6.88%	0.377%
217	13.424	13.409	13.465	HH	8179	228594	8.89%	0.487%
218	13.487	13.465	13.496	HH	8318	136074	5.29%	0.290%
219	13.520	13.496	13.559	HH	39727	637349	24.79%	1.358%
220	13.562	13.559	13.591	HH	6782	125547	4.88%	0.268%
221	13.602	13.591	13.608	HH	6401	66695	2.59%	0.142%
222	13.643	13.608	13.675	HH	8127	279401	10.87%	0.595%
223	13.698	13.675	13.726	HH	6943	202869	7.89%	0.432%
224	13.755	13.726	13.777	HH	9983	240275	9.35%	0.512%
225	13.794	13.777	13.809	HH	8146	145012	5.64%	0.309%
226	13.833	13.809	13.858	HH	10670	251696	9.79%	0.536%
227	13.881	13.858	13.941	HH	11829	429186	16.69%	0.915%
228	13.962	13.941	13.984	HH	8072	197263	7.67%	0.420%
229	13.991	13.984	13.994	HH	7376	45218	1.76%	0.096%
230	14.020	13.994	14.057	HH	8111	292620	11.38%	0.624%
231	14.099	14.057	14.104	HH	8255	217335	8.45%	0.463%
232	14.113	14.104	14.143	HH	8450	191935	7.47%	0.409%
233	14.177	14.143	14.189	HH	8011	216265	8.41%	0.461%
234	14.192	14.189	14.200	HH	7909	53406	2.08%	0.114%
235	14.269	14.200	14.305	HH	14656	598915	23.30%	1.276%
236	14.354	14.305	14.369	HH	9722	348867	13.57%	0.743%
237	14.378	14.369	14.415	HH	9881	256961	10.00%	0.548%
238	14.447	14.415	14.472	HH	20722	462708	18.00%	0.986%
239	14.502	14.472	14.524	HH	15298	367797	14.31%	0.784%
240	14.552	14.524	14.582	HH	11375	362573	14.10%	0.773%
241	14.589	14.582	14.607	HH	9822	147619	5.74%	0.315%
242	14.623	14.607	14.639	HH	11062	201049	7.82%	0.428%
243	14.661	14.639	14.698	HH	13968	402635	15.66%	0.858%
244	14.712	14.698	14.728	HH	9963	172818	6.72%	0.368%
245	14.738	14.728	14.745	HH	9816	101094	3.93%	0.215%
246	14.781	14.745	14.814	HH	172660	2570778	100.00%	5.479%

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247	14.825	14.814	14.860	HH	11719	297992	11.59%	0.635%
248	14.891	14.860	14.901	HH	10515	248517	9.67%	0.530%
249	14.933	14.901	14.953	HH	17862	417559	16.24%	0.890%
250	14.979	14.953	15.005	HH	25532	532872	20.73%	1.136%
251	15.028	15.005	15.049	HH	13455	307339	11.96%	0.655%
252	15.065	15.049	15.077	HH	12086	197671	7.69%	0.421%
253	15.095	15.077	15.115	HH	12269	269090	10.47%	0.573%
254	15.130	15.115	15.152	HH	11995	257477	10.02%	0.549%
255	15.180	15.152	15.208	HH	11805	390050	15.17%	0.831%
256	15.230	15.208	15.250	HH	12369	301119	11.71%	0.642%
257	15.273	15.250	15.299	HH	12876	356200	13.86%	0.759%
258	15.319	15.299	15.325	HH	12383	191406	7.45%	0.408%
259	15.361	15.325	15.410	HH	106653	1835607	71.40%	3.912%
260	15.424	15.410	15.445	HH	13689	286850	11.16%	0.611%
261	15.458	15.445	15.476	HH	13533	241726	9.40%	0.515%
262	15.505	15.476	15.512	HH	28071	435677	16.95%	0.928%
263	15.525	15.512	15.548	HH	34722	564561	21.96%	1.203%
264	15.558	15.548	15.574	HH	15235	223337	8.69%	0.476%
265	15.593	15.574	15.625	HH	15674	452926	17.62%	0.965%
266	15.644	15.625	15.669	HH	14872	368248	14.32%	0.785%
267	15.713	15.669	15.735	HH	17200	593727	23.10%	1.265%
268	15.764	15.735	15.803	HH	15636	619645	24.10%	1.321%
269	15.825	15.803	15.837	HH	15648	315474	12.27%	0.672%
270	15.874	15.837	15.914	HH	21543	795015	30.93%	1.694%
271	15.939	15.914	15.949	HH	16761	345156	13.43%	0.736%
272	16.003	15.949	16.029	HH	29288	973981	37.89%	2.076%
273	16.066	16.029	16.090	HH	22897	698835	27.18%	1.489%
274	16.099	16.090	16.111	HH	17629	217735	8.47%	0.464%
275	16.115	16.111	16.122	HH	17493	113618	4.42%	0.242%
276	16.134	16.122	16.152	HH	17709	319327	12.42%	0.681%
277	16.175	16.152	16.183	HH	18065	331171	12.88%	0.706%
278	16.215	16.183	16.265	HH	19550	932514	36.27%	1.987%
279	16.313	16.265	16.337	HH	22763	868865	33.80%	1.852%
280	16.373	16.337	16.405	HH	87948	1700979	66.17%	3.625%
281	16.425	16.405	16.448	HH	23087	564305	21.95%	1.203%
282	16.487	16.448	16.511	HH	47498	1146963	44.62%	2.444%
283	16.518	16.511	16.540	HH	24084	402959	15.67%	0.859%
284	16.573	16.540	16.589	HH	24142	678325	26.39%	1.446%
285	16.618	16.589	16.669	HH	64645	1632591	63.51%	3.479%
286	16.693	16.669	16.711	HH	25884	635747	24.73%	1.355%
287	16.733	16.711	16.767	HH	28755	885476	34.44%	1.887%
288	16.812	16.767	16.830	HH	30917	1050417	40.86%	2.239%
289	16.867	16.830	16.889	HH	33420	1068138	41.55%	2.276%
290	16.903	16.889	16.916	HH	27707	445232	17.32%	0.949%
291	16.950	16.916	16.984	HH	42330	1335813	51.96%	2.847%
Sum of corrected areas:						46924118		

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