

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012135.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 18:34
 Sample : 01576-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.721	4.704	4.748	VV	1118	17570	0.48%	0.016%
2	4.773	4.748	4.885	VV	52267	615862	16.91%	0.547%
3	4.891	4.885	4.900	VV	595	4535	0.12%	0.004%
4	4.926	4.900	4.959	VV	8197	97910	2.69%	0.087%
5	4.994	4.959	5.011	VV	4775	94466	2.59%	0.084%
6	5.030	5.011	5.059	VV	11593	136355	3.74%	0.121%
7	5.088	5.059	5.136	VV	2430	52968	1.45%	0.047%
8	5.161	5.136	5.176	VV	1101	15389	0.42%	0.014%
9	5.192	5.176	5.204	VV	1038	11618	0.32%	0.010%
10	5.221	5.204	5.226	VV	1708	15670	0.43%	0.014%
11	5.247	5.226	5.290	VV	17697	305284	8.38%	0.271%
12	5.310	5.290	5.337	VV	3887	56159	1.54%	0.050%
13	5.365	5.337	5.387	VV	13522	162995	4.48%	0.145%
14	5.407	5.387	5.416	VV	1937	28934	0.79%	0.026%
15	5.435	5.416	5.457	VV	2256	38186	1.05%	0.034%
16	5.493	5.457	5.523	VV	8005	143003	3.93%	0.127%
17	5.548	5.523	5.577	VV	9652	142441	3.91%	0.127%
18	5.584	5.577	5.591	VV	1171	9397	0.26%	0.008%
19	5.614	5.591	5.624	VV	3563	48957	1.34%	0.043%
20	5.630	5.624	5.662	VV	3424	43043	1.18%	0.038%
21	5.683	5.662	5.712	VV	2799	43635	1.20%	0.039%
22	5.742	5.712	5.761	VV	4519	67428	1.85%	0.060%
23	5.779	5.761	5.804	VV	2682	42860	1.18%	0.038%
24	5.818	5.804	5.836	VV	2460	29734	0.82%	0.026%
25	5.861	5.836	5.880	VV	1260	26072	0.72%	0.023%
26	5.910	5.880	5.920	VV	3116	41783	1.15%	0.037%
27	5.932	5.920	5.955	VV	3790	46376	1.27%	0.041%
28	5.969	5.955	5.979	VV	1212	12705	0.35%	0.011%
29	5.990	5.979	6.010	VV	1052	14961	0.41%	0.013%
30	6.036	6.010	6.049	VV	3319	42404	1.16%	0.038%
31	6.059	6.049	6.081	VV	2270	26597	0.73%	0.024%
32	6.106	6.081	6.164	VV	2150	46741	1.28%	0.042%
33	6.173	6.164	6.201	VV	497	5684	0.16%	0.005%
34	6.222	6.201	6.247	PV	2119	25083	0.69%	0.022%
35	6.280	6.247	6.293	VV	861	13765	0.38%	0.012%
36	6.315	6.293	6.400	VV	20747	299643	8.23%	0.266%

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37	6.419	6.400	6.443	VV	1870	29457	0.81%	0.026%
38	6.475	6.443	6.502	VV	41173	478502	13.14%	0.425%
39	6.509	6.502	6.525	VV	1978	19594	0.54%	0.017%
40	6.541	6.525	6.557	VV	1961	23956	0.66%	0.021%
41	6.569	6.557	6.578	VV	1273	14423	0.40%	0.013%
42	6.607	6.578	6.645	VV	6459	122347	3.36%	0.109%
43	6.657	6.645	6.685	VV	2334	37992	1.04%	0.034%
44	6.698	6.685	6.721	VV	972	17170	0.47%	0.015%
45	6.728	6.721	6.736	VV	772	6543	0.18%	0.006%
46	6.756	6.736	6.837	VV	9822	179271	4.92%	0.159%
47	6.900	6.837	6.950	VV	2202	73905	2.03%	0.066%
48	6.981	6.950	6.994	VV	1852	24279	0.67%	0.022%
49	7.001	6.994	7.012	VV	1058	9599	0.26%	0.009%
50	7.029	7.012	7.051	VV	2022	28260	0.78%	0.025%
51	7.055	7.051	7.074	VV	844	7211	0.20%	0.006%
52	7.100	7.074	7.112	VV	1038	12820	0.35%	0.011%
53	7.146	7.112	7.166	VV	1372	24243	0.67%	0.022%
54	7.184	7.166	7.201	VV	492	6397	0.18%	0.006%
55	7.230	7.201	7.269	VV	2534	39442	1.08%	0.035%
56	7.300	7.269	7.335	VV	4353	75888	2.08%	0.067%
57	7.343	7.335	7.375	VV	1116	18759	0.52%	0.017%
58	7.392	7.375	7.395	VV	799	7690	0.21%	0.007%
59	7.414	7.395	7.434	VV	2552	33640	0.92%	0.030%
60	7.445	7.434	7.457	VV	1306	13975	0.38%	0.012%
61	7.463	7.457	7.477	VV	863	7541	0.21%	0.007%
62	7.492	7.477	7.500	VV	1351	12652	0.35%	0.011%
63	7.516	7.500	7.536	VV	3993	43140	1.18%	0.038%
64	7.572	7.536	7.602	PV	27142	317438	8.72%	0.282%
65	7.606	7.602	7.630	VV	854	8273	0.23%	0.007%
66	7.652	7.630	7.684	PV	6407	74530	2.05%	0.066%
67	7.707	7.684	7.734	VV	7035	98523	2.71%	0.088%
68	7.742	7.734	7.756	VV	970	8768	0.24%	0.008%
69	7.784	7.756	7.819	VV	25512	309056	8.49%	0.275%
70	7.863	7.819	7.905	VV	19735	307192	8.44%	0.273%
71	7.937	7.905	7.958	VV	17693	260377	7.15%	0.231%
72	7.982	7.958	8.023	VV	44415	531676	14.60%	0.472%
73	8.038	8.023	8.045	VV	1769	18906	0.52%	0.017%
74	8.068	8.045	8.102	VV	18409	286438	7.87%	0.254%
75	8.128	8.102	8.141	VV	17332	194725	5.35%	0.173%
76	8.153	8.141	8.191	VV	15133	232793	6.39%	0.207%
77	8.219	8.191	8.262	VV	11301	162922	4.47%	0.145%
78	8.288	8.262	8.311	VV	3092	38553	1.06%	0.034%
79	8.345	8.311	8.362	VV	2374	42095	1.16%	0.037%
80	8.379	8.362	8.402	VV	2146	30866	0.85%	0.027%
81	8.419	8.402	8.426	VV	2129	20679	0.57%	0.018%
82	8.437	8.426	8.456	VV	2783	39932	1.10%	0.035%
83	8.472	8.456	8.484	VV	2250	30861	0.85%	0.027%
84	8.503	8.484	8.523	VV	7686	93025	2.55%	0.083%
85	8.531	8.523	8.549	VV	1000	13613	0.37%	0.012%
86	8.598	8.549	8.631	VV	24324	319871	8.78%	0.284%
87	8.651	8.631	8.677	VV	2215	33109	0.91%	0.029%
88	8.724	8.677	8.739	VV	1836	49663	1.36%	0.044%
89	8.753	8.739	8.777	VV	2061	32951	0.90%	0.029%

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90	8.799	8.777	8.817	VV	2612	38331	1.05%	0.034%
91	8.835	8.817	8.839	VV	2606	24909	0.68%	0.022%
92	8.847	8.839	8.867	VV	2615	29797	0.82%	0.026%
93	8.887	8.867	8.916	VV	1081	23462	0.64%	0.021%
94	8.930	8.916	8.946	VV	1418	19119	0.53%	0.017%
95	8.966	8.946	8.987	VV	6020	84705	2.33%	0.075%
96	9.010	8.987	9.022	VV	3409	54544	1.50%	0.048%
97	9.039	9.022	9.056	VV	5529	86256	2.37%	0.077%
98	9.077	9.056	9.097	VV	10341	179240	4.92%	0.159%
99	9.119	9.097	9.147	VV	14681	334953	9.20%	0.298%
100	9.161	9.147	9.181	VV	13212	199590	5.48%	0.177%
101	9.192	9.181	9.213	VV	6600	118707	3.26%	0.105%
102	9.228	9.213	9.260	VV	10047	165222	4.54%	0.147%
103	9.285	9.260	9.297	VV	5370	94508	2.60%	0.084%
104	9.328	9.297	9.343	VV	13460	274353	7.53%	0.244%
105	9.356	9.343	9.375	VV	9508	152395	4.18%	0.135%
106	9.402	9.375	9.413	VV	20045	299798	8.23%	0.266%
107	9.439	9.413	9.462	VV	107091	1473023	40.45%	1.309%
108	9.477	9.462	9.496	VV	24343	285945	7.85%	0.254%
109	9.515	9.496	9.541	VV	26531	339413	9.32%	0.302%
110	9.564	9.541	9.596	VV	19641	336560	9.24%	0.299%
111	9.642	9.596	9.683	VV	38845	708122	19.45%	0.629%
112	9.719	9.683	9.737	VV	41574	561964	15.43%	0.499%
113	9.754	9.737	9.766	VV	32144	392275	10.77%	0.348%
114	9.789	9.766	9.833	VV	168869	2417496	66.39%	2.148%
115	9.865	9.833	9.912	VV	68605	1242051	34.11%	1.103%
116	9.938	9.912	9.962	VV	75524	1135528	31.18%	1.009%
117	9.970	9.962	9.997	VV	17055	250051	6.87%	0.222%
118	10.023	9.997	10.029	VV	37976	418245	11.49%	0.372%
119	10.041	10.029	10.059	VV	47219	604229	16.59%	0.537%
120	10.077	10.059	10.098	VV	35805	500904	13.76%	0.445%
121	10.122	10.098	10.144	VV	38183	532468	14.62%	0.473%
122	10.160	10.144	10.182	VV	17472	234283	6.43%	0.208%
123	10.204	10.182	10.223	VV	21602	267278	7.34%	0.237%
124	10.238	10.223	10.281	VV	11814	235948	6.48%	0.210%
125	10.298	10.281	10.337	VV	4719	119529	3.28%	0.106%
126	10.349	10.337	10.397	VV	2474	49726	1.37%	0.044%
127	10.413	10.397	10.429	PV	1079	12162	0.33%	0.011%
128	10.448	10.429	10.465	VV	639	9818	0.27%	0.009%
129	10.484	10.465	10.492	VV	1163	12086	0.33%	0.011%
130	10.514	10.492	10.527	VV	2889	41353	1.14%	0.037%
131	10.547	10.527	10.572	VV	6604	107982	2.97%	0.096%
132	10.594	10.572	10.615	VV	6638	108536	2.98%	0.096%
133	10.629	10.615	10.637	VV	3162	36384	1.00%	0.032%
134	10.649	10.637	10.671	VV	3092	55266	1.52%	0.049%
135	10.684	10.671	10.702	VV	3008	46944	1.29%	0.042%
136	10.720	10.702	10.735	VV	3993	62846	1.73%	0.056%
137	10.756	10.735	10.776	VV	4909	87452	2.40%	0.078%
138	10.789	10.776	10.802	VV	2235	29890	0.82%	0.027%
139	10.828	10.802	10.840	VV	7129	106528	2.93%	0.095%
140	10.856	10.840	10.872	VV	11397	157757	4.33%	0.140%
141	10.878	10.872	10.905	VV	7406	99529	2.73%	0.088%

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142	10.944	10.905	10.977	VV	13204	265613	7.29%	0.236%
143	10.995	10.977	11.011	VV	12988	176203	4.84%	0.157%
144	11.017	11.011	11.031	VV	7039	75389	2.07%	0.067%
145	11.074	11.031	11.109	VV	138629	2017528	55.40%	1.792%
146	11.136	11.109	11.156	VV	32906	448738	12.32%	0.399%
147	11.172	11.156	11.184	VV	13376	168272	4.62%	0.149%
148	11.193	11.184	11.214	VV	10374	130498	3.58%	0.116%
149	11.259	11.214	11.301	VV	56577	1022203	28.07%	0.908%
150	11.322	11.301	11.337	VV	32859	440645	12.10%	0.391%
151	11.374	11.337	11.413	VV	214729	3641605	100.00%	3.235%
152	11.437	11.413	11.479	VV	71172	1624164	44.60%	1.443%
153	11.500	11.479	11.520	VV	78438	1348890	37.04%	1.198%
154	11.524	11.520	11.543	VV	42195	468943	12.88%	0.417%
155	11.565	11.543	11.592	VV	49189	1018379	27.97%	0.905%
156	11.612	11.592	11.635	VV	41694	779379	21.40%	0.692%
157	11.662	11.635	11.679	VV	38383	737941	20.26%	0.656%
158	11.694	11.679	11.727	VV	28453	568877	15.62%	0.505%
159	11.740	11.727	11.753	VV	18128	236505	6.49%	0.210%
160	11.765	11.753	11.782	VV	18200	235605	6.47%	0.209%
161	11.800	11.782	11.825	VV	19444	361499	9.93%	0.321%
162	11.842	11.825	11.860	VV	25168	332875	9.14%	0.296%
163	11.874	11.860	11.899	VV	14871	219661	6.03%	0.195%
164	11.911	11.899	11.925	VV	4092	59435	1.63%	0.053%
165	11.955	11.925	11.986	VV	7402	157975	4.34%	0.140%
166	12.002	11.986	12.018	VV	2210	31695	0.87%	0.028%
167	12.038	12.018	12.055	VV	5800	84779	2.33%	0.075%
168	12.062	12.055	12.083	VV	4002	55187	1.52%	0.049%
169	12.107	12.083	12.124	VV	11788	156022	4.28%	0.139%
170	12.132	12.124	12.157	VV	4362	49298	1.35%	0.044%
171	12.162	12.157	12.176	VV	442	2635	0.07%	0.002%
172	12.213	12.176	12.232	PV	4632	72343	1.99%	0.064%
173	12.270	12.232	12.284	VV	3583	74849	2.06%	0.066%
174	12.313	12.284	12.329	VV	7476	138177	3.79%	0.123%
175	12.340	12.329	12.354	VV	5583	75150	2.06%	0.067%
176	12.369	12.354	12.387	VV	9725	122680	3.37%	0.109%
177	12.413	12.387	12.434	VV	7024	137241	3.77%	0.122%
178	12.441	12.434	12.458	VV	4882	59338	1.63%	0.053%
179	12.473	12.458	12.500	VV	3622	77061	2.12%	0.068%
180	12.538	12.500	12.572	VV	129986	1905548	52.33%	1.693%
181	12.590	12.572	12.648	VV	32824	734551	20.17%	0.653%
182	12.673	12.648	12.684	VV	7342	122158	3.35%	0.109%
183	12.708	12.684	12.727	VV	45856	639756	17.57%	0.568%
184	12.765	12.727	12.778	VV	46465	827238	22.72%	0.735%
185	12.801	12.778	12.835	VV	233224	3496648	96.02%	3.106%
186	12.851	12.835	12.879	VV	71487	1146601	31.49%	1.019%
187	12.903	12.879	12.923	VV	84521	1353197	37.16%	1.202%
188	12.957	12.923	12.983	VV	70025	1555963	42.73%	1.382%
189	13.002	12.983	13.020	VV	35503	665358	18.27%	0.591%
190	13.049	13.020	13.070	VV	52936	1095508	30.08%	0.973%
191	13.106	13.070	13.141	VV	28566	989152	27.16%	0.879%
192	13.190	13.141	13.215	VV	122753	2059163	56.55%	1.829%
193	13.237	13.215	13.272	VV	22638	562738	15.45%	0.500%
194	13.280	13.272	13.289	VV	10860	106833	2.93%	0.095%

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195	13.307	13.289	13.340	VV	18278	368359	10.12%	0.327%
196	13.376	13.340	13.422	VV	25666	678123	18.62%	0.602%
197	13.444	13.422	13.472	VV	14753	265490	7.29%	0.236%
198	13.483	13.472	13.502	VV	3358	54572	1.50%	0.048%
199	13.523	13.502	13.547	VV	8425	111440	3.06%	0.099%
200	13.572	13.547	13.602	PV	6417	105318	2.89%	0.094%
201	13.624	13.602	13.644	VV	6216	102319	2.81%	0.091%
202	13.677	13.644	13.703	VV	5002	108795	2.99%	0.097%
203	13.763	13.703	13.782	VV	5505	113257	3.11%	0.101%
204	13.800	13.782	13.816	VV	2625	46181	1.27%	0.041%
205	13.863	13.816	13.886	VV	99552	1400985	38.47%	1.245%
206	13.907	13.886	13.953	VV	26454	578062	15.87%	0.514%
207	14.025	13.953	14.044	VV	36747	730018	20.05%	0.649%
208	14.062	14.044	14.074	VV	28864	416716	11.44%	0.370%
209	14.099	14.074	14.122	VV	198456	2888725	79.33%	2.566%
210	14.141	14.122	14.169	VV	66610	1498279	41.14%	1.331%
211	14.187	14.169	14.208	VV	72158	1255637	34.48%	1.115%
212	14.228	14.208	14.250	VV	56129	1074952	29.52%	0.955%
213	14.267	14.250	14.282	VV	36384	616151	16.92%	0.547%
214	14.310	14.282	14.338	VV	64979	1446432	39.72%	1.285%
215	14.357	14.338	14.388	VV	37636	896392	24.62%	0.796%
216	14.417	14.388	14.436	VV	31556	725081	19.91%	0.644%
217	14.454	14.436	14.486	VV	31847	744434	20.44%	0.661%
218	14.498	14.486	14.511	VV	17744	258680	7.10%	0.230%
219	14.550	14.511	14.582	VV	22022	773935	21.25%	0.688%
220	14.600	14.582	14.639	VV	14679	356437	9.79%	0.317%
221	14.665	14.639	14.694	VV	16356	322030	8.84%	0.286%
222	14.726	14.694	14.746	VV	22549	384063	10.55%	0.341%
223	14.779	14.746	14.813	VV	118384	1620963	44.51%	1.440%
224	14.819	14.813	14.872	VV	6040	111235	3.05%	0.099%
225	14.898	14.872	14.915	PV	1402	22860	0.63%	0.020%
226	14.945	14.915	14.957	VV	2031	30188	0.83%	0.027%
227	14.975	14.957	14.980	VV	1524	17128	0.47%	0.015%
228	14.986	14.980	15.004	VV	1434	12495	0.34%	0.011%
229	15.064	15.004	15.095	VV	89732	1728294	47.46%	1.535%
230	15.111	15.095	15.161	VV	23773	498381	13.69%	0.443%
231	15.167	15.161	15.180	VV	5199	52168	1.43%	0.046%
232	15.228	15.180	15.234	VV	26827	441979	12.14%	0.393%
233	15.241	15.234	15.252	VV	26768	272985	7.50%	0.243%
234	15.286	15.252	15.308	VV	132744	2409120	66.16%	2.140%
235	15.322	15.308	15.343	VV	67619	1088778	29.90%	0.967%
236	15.363	15.343	15.383	VV	59600	1051519	28.88%	0.934%
237	15.400	15.383	15.423	VV	54348	950967	26.11%	0.845%
238	15.464	15.423	15.489	VV	62018	1622942	44.57%	1.442%
239	15.506	15.489	15.546	VV	38280	1049824	28.83%	0.933%
240	15.562	15.546	15.579	VV	28474	502630	13.80%	0.447%
241	15.600	15.579	15.625	VV	37910	776617	21.33%	0.690%
242	15.652	15.625	15.710	VV	46336	1535788	42.17%	1.364%
243	15.733	15.710	15.764	VV	23426	590184	16.21%	0.524%
244	15.788	15.764	15.802	VV	20868	396518	10.89%	0.352%
245	15.821	15.802	15.858	VV	25607	567798	15.59%	0.504%
246	15.876	15.858	15.916	VV	11549	205670	5.65%	0.183%

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247	15.962	15.916	15.986	PV	8283	195149	5.36%	0.173%
248	16.025	15.986	16.068	VV	14539	339243	9.32%	0.301%
249	16.088	16.068	16.118	VV	3418	73285	2.01%	0.065%
250	16.124	16.118	16.129	VV	1507	8005	0.22%	0.007%
251	16.134	16.129	16.147	VV	1421	8655	0.24%	0.008%
252	16.181	16.147	16.201	VV	35602	532420	14.62%	0.473%
253	16.217	16.201	16.257	VV	19322	349638	9.60%	0.311%
254	16.285	16.257	16.302	VV	11616	195024	5.36%	0.173%
255	16.330	16.302	16.351	VV	34034	629763	17.29%	0.559%
256	16.377	16.351	16.396	VV	81862	1393747	38.27%	1.238%
257	16.410	16.396	16.430	VV	56282	905847	24.87%	0.805%
258	16.447	16.430	16.463	VV	45260	743470	20.42%	0.660%
259	16.482	16.463	16.502	VV	50591	938961	25.78%	0.834%
260	16.531	16.502	16.557	VV	57269	1416748	38.90%	1.259%
261	16.565	16.557	16.587	VV	40919	701818	19.27%	0.623%
262	16.599	16.587	16.613	VV	36947	536986	14.75%	0.477%
263	16.621	16.613	16.627	VV	30946	248625	6.83%	0.221%
264	16.655	16.627	16.679	VV	39862	997107	27.38%	0.886%
265	16.693	16.679	16.700	VV	23976	280808	7.71%	0.249%
266	16.720	16.700	16.751	VV	27990	741733	20.37%	0.659%
267	16.776	16.751	16.821	VV	30284	965293	26.51%	0.858%
268	16.853	16.821	16.880	VV	34136	763638	20.97%	0.678%
269	16.901	16.880	16.913	VV	17308	293098	8.05%	0.260%
270	16.929	16.913	16.951	VV	17460	287711	7.90%	0.256%
271	16.989	16.951	17.027	VV	15649	471647	12.95%	0.419%
272	17.048	17.027	17.084	VV	7020	171551	4.71%	0.152%
273	17.109	17.084	17.161	VV	9966	211524	5.81%	0.188%
274	17.213	17.161	17.219	PV	20095	364633	10.01%	0.324%
275	17.235	17.219	17.268	VV	32684	567322	15.58%	0.504%
276	17.280	17.268	17.305	VV	8863	126892	3.48%	0.113%
277	17.347	17.305	17.362	VV	23001	375223	10.30%	0.333%
278	17.388	17.362	17.404	VV	53123	925801	25.42%	0.822%
279	17.420	17.404	17.438	VV	45816	762003	20.92%	0.677%
280	17.454	17.438	17.465	VV	29336	424621	11.66%	0.377%
281	17.486	17.465	17.505	VV	40320	794414	21.81%	0.706%
					Sum of corrected areas:	112565194		

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