

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030823\
Data File : FE040714.D
Signal(s) : FID1B.ch
Acq On : 08 Mar 2023 15:35
Sample : 01821-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022123.M
Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.564	4.553	4.584	VV	768	9402	0.08%	0.039%
2	4.597	4.584	4.635	VV	522	11072	0.10%	0.046%
3	4.641	4.635	4.661	VV	370	4642	0.04%	0.019%
4	4.667	4.661	4.671	VV	277	1476	0.01%	0.006%
5	4.696	4.671	4.722	VV	1729	26357	0.24%	0.109%
6	4.726	4.722	4.753	VV	539	8814	0.08%	0.037%
7	4.761	4.753	4.768	VV	566	4399	0.04%	0.018%
8	4.776	4.768	4.786	VV	592	5717	0.05%	0.024%
9	4.807	4.786	4.819	VV	951	13562	0.12%	0.056%
10	4.833	4.819	4.851	VV	1014	15452	0.14%	0.064%
11	4.865	4.851	4.904	VV	1051	24694	0.22%	0.103%
12	4.906	4.904	4.918	VV	611	4568	0.04%	0.019%
13	4.922	4.918	4.930	VV	550	3551	0.03%	0.015%
14	4.934	4.930	4.948	VV	616	5487	0.05%	0.023%
15	4.955	4.948	4.978	VV	558	8232	0.07%	0.034%
16	4.984	4.978	5.004	VV	474	6436	0.06%	0.027%
17	5.027	5.004	5.050	VV	685	13541	0.12%	0.056%
18	5.058	5.050	5.074	VV	413	4858	0.04%	0.020%
19	5.079	5.074	5.086	VV	350	2159	0.02%	0.009%
20	5.091	5.086	5.097	VV	371	1995	0.02%	0.008%
21	5.103	5.097	5.121	VV	353	4081	0.04%	0.017%
22	5.129	5.121	5.147	VV	327	3970	0.04%	0.016%
23	5.159	5.147	5.165	VV	210	2204	0.02%	0.009%
24	5.183	5.165	5.215	VV	507	10508	0.09%	0.044%
25	5.234	5.215	5.257	VV	455	7757	0.07%	0.032%
26	5.272	5.257	5.287	VV	458	5875	0.05%	0.024%
27	5.309	5.287	5.328	VV	531	10366	0.09%	0.043%
28	5.338	5.328	5.356	VV	498	6722	0.06%	0.028%
29	5.360	5.356	5.403	VV	382	7312	0.07%	0.030%
30	5.409	5.403	5.421	VV	254	1971	0.02%	0.008%
31	5.427	5.421	5.431	VV	244	1346	0.01%	0.006%
32	5.442	5.431	5.463	VV	329	4534	0.04%	0.019%
33	5.486	5.463	5.533	VV	608	18765	0.17%	0.078%
34	5.535	5.533	5.572	VV	390	5598	0.05%	0.023%
35	5.575	5.572	5.593	VV	254	2449	0.02%	0.010%
36	5.596	5.593	5.622	VV	234	2470	0.02%	0.010%

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37	5.627	5.622	5.630	VV	187	699	0.01%	0.003%
38	5.634	5.630	5.644	VV	154	1243	0.01%	0.005%
39	5.662	5.644	5.685	VV	1327	17328	0.16%	0.072%
40	5.691	5.685	5.715	VV	323	4004	0.04%	0.017%
41	5.936	5.715	6.015	VV	193104	11081417	100.00%	46.005%
42	6.023	6.015	6.064	VV	3045	76338	0.69%	0.317%
43	6.068	6.064	6.127	VV	2270	74874	0.68%	0.311%
44	6.132	6.127	6.151	VV	1872	25183	0.23%	0.105%
45	6.155	6.151	6.162	VV	1599	10063	0.09%	0.042%
46	6.166	6.162	6.208	VV	1576	40780	0.37%	0.169%
47	6.239	6.208	6.268	VV	2023	57840	0.52%	0.240%
48	6.289	6.268	6.303	VV	1691	32054	0.29%	0.133%
49	6.332	6.303	6.356	VV	1594	43013	0.39%	0.179%
50	6.363	6.356	6.377	VV	1124	14114	0.13%	0.059%
51	6.400	6.377	6.442	VV	1832	47744	0.43%	0.198%
52	6.448	6.442	6.460	VV	990	9714	0.09%	0.040%
53	6.465	6.460	6.491	VV	991	16758	0.15%	0.070%
54	6.510	6.491	6.530	VV	994	20583	0.19%	0.085%
55	6.536	6.530	6.543	VV	918	6430	0.06%	0.027%
56	6.559	6.543	6.575	VV	1138	18962	0.17%	0.079%
57	6.583	6.575	6.613	VV	947	18235	0.16%	0.076%
58	6.616	6.613	6.623	VV	645	4101	0.04%	0.017%
59	6.629	6.623	6.668	VV	710	15793	0.14%	0.066%
60	6.689	6.668	6.738	VV	2606	45225	0.41%	0.188%
61	6.747	6.738	6.753	VV	577	4605	0.04%	0.019%
62	6.765	6.753	6.794	VV	563	12006	0.11%	0.050%
63	6.810	6.794	6.819	VV	604	7822	0.07%	0.032%
64	6.841	6.819	6.853	VV	1400	18755	0.17%	0.078%
65	6.864	6.853	6.905	VV	1323	28125	0.25%	0.117%
66	6.921	6.905	6.935	VV	722	10558	0.10%	0.044%
67	6.942	6.935	6.954	VV	659	6676	0.06%	0.028%
68	6.969	6.954	6.977	VV	757	8988	0.08%	0.037%
69	6.997	6.977	7.015	VV	1840	27609	0.25%	0.115%
70	7.028	7.015	7.054	VV	1418	22260	0.20%	0.092%
71	7.058	7.054	7.072	VV	545	4614	0.04%	0.019%
72	7.089	7.072	7.132	VV	590	14443	0.13%	0.060%
73	7.152	7.132	7.171	VV	910	15288	0.14%	0.063%
74	7.211	7.171	7.252	VV	2728	68960	0.62%	0.286%
75	7.260	7.252	7.285	VV	1607	21902	0.20%	0.091%
76	7.303	7.285	7.322	VV	1347	21215	0.19%	0.088%
77	7.336	7.322	7.353	VV	1068	18178	0.16%	0.075%
78	7.366	7.353	7.389	VV	2101	30766	0.28%	0.128%
79	7.406	7.389	7.446	VV	1960	34848	0.31%	0.145%
80	7.468	7.446	7.498	VV	1586	30624	0.28%	0.127%
81	7.507	7.498	7.525	VV	720	9427	0.09%	0.039%
82	7.530	7.525	7.549	VV	556	6673	0.06%	0.028%
83	7.578	7.549	7.603	VV	557	13407	0.12%	0.056%
84	7.634	7.603	7.664	VV	4478	58681	0.53%	0.244%
85	7.670	7.664	7.688	VV	537	6633	0.06%	0.028%
86	7.691	7.688	7.720	VV	423	7875	0.07%	0.033%
87	7.725	7.720	7.785	VV	472	15320	0.14%	0.064%
88	7.807	7.785	7.838	VV	577	13635	0.12%	0.057%
89	7.850	7.838	7.872	VV	365	5205	0.05%	0.022%

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90	7.896	7.872	7.905	VV	409	5587	0.05%	0.023%
91	7.919	7.905	7.934	VV	485	6846	0.06%	0.028%
92	7.949	7.934	7.960	VV	383	5139	0.05%	0.021%
93	7.973	7.960	8.002	VV	508	8438	0.08%	0.035%
94	8.012	8.002	8.035	VV	342	6008	0.05%	0.025%
95	8.063	8.035	8.075	VV	773	12982	0.12%	0.054%
96	8.093	8.075	8.108	VV	910	13354	0.12%	0.055%
97	8.117	8.108	8.143	VV	719	10299	0.09%	0.043%
98	8.161	8.143	8.182	VV	629	9015	0.08%	0.037%
99	8.207	8.182	8.241	VV	987	17104	0.15%	0.071%
100	8.263	8.241	8.289	VV	639	11753	0.11%	0.049%
101	8.333	8.289	8.373	VV	1237	24716	0.22%	0.103%
102	8.391	8.373	8.411	VV	575	9620	0.09%	0.040%
103	8.447	8.411	8.464	VV	1032	22055	0.20%	0.092%
104	8.481	8.464	8.497	VV	1153	18749	0.17%	0.078%
105	8.515	8.497	8.550	VV	3586	53048	0.48%	0.220%
106	8.559	8.550	8.587	VV	593	8484	0.08%	0.035%
107	8.634	8.587	8.705	VV	2096	63627	0.57%	0.264%
108	8.720	8.705	8.753	VV	461	9230	0.08%	0.038%
109	8.761	8.753	8.827	VV	322	7907	0.07%	0.033%
110	8.847	8.827	8.859	PV	176	2077	0.02%	0.009%
111	8.874	8.859	8.900	VV	280	4402	0.04%	0.018%
112	8.947	8.900	8.983	VV	2268	57317	0.52%	0.238%
113	9.007	8.983	9.035	VV	720	18137	0.16%	0.075%
114	9.054	9.035	9.093	VV	1480	22553	0.20%	0.094%
115	9.133	9.093	9.191	VV	2056	49331	0.45%	0.205%
116	9.201	9.191	9.218	VV	606	5776	0.05%	0.024%
117	9.261	9.218	9.308	VV	817	27479	0.25%	0.114%
118	9.344	9.308	9.477	VV	2622	82060	0.74%	0.341%
119	9.496	9.477	9.515	VV	744	10129	0.09%	0.042%
120	9.531	9.515	9.563	VV	772	12282	0.11%	0.051%
121	9.593	9.563	9.600	VV	178	3360	0.03%	0.014%
122	9.639	9.600	9.663	VV	510	10089	0.09%	0.042%
123	9.686	9.663	9.707	VV	1361	22966	0.21%	0.095%
124	9.726	9.707	9.778	VV	1291	35265	0.32%	0.146%
125	9.796	9.778	9.828	VV	945	18921	0.17%	0.079%
126	9.839	9.828	9.859	VV	464	6939	0.06%	0.029%
127	9.874	9.859	9.935	VV	516	15601	0.14%	0.065%
128	9.954	9.935	9.965	VV	530	6563	0.06%	0.027%
129	9.993	9.965	10.106	VV	156838	2558167	23.09%	10.620%
130	10.120	10.106	10.223	VV	4111	161968	1.46%	0.672%
131	10.228	10.223	10.425	VV	1437	68640	0.62%	0.285%
132	10.464	10.425	10.496	VV	19754	270845	2.44%	1.124%
133	10.507	10.496	10.555	VV	2756	48917	0.44%	0.203%
134	10.595	10.555	10.635	VV	691	26097	0.24%	0.108%
135	10.649	10.635	10.664	VV	478	7116	0.06%	0.030%
136	10.677	10.664	10.701	VV	516	7907	0.07%	0.033%
137	10.724	10.701	10.760	VV	443	11944	0.11%	0.050%
138	10.785	10.760	10.804	VV	404	7651	0.07%	0.032%
139	10.863	10.804	10.907	VV	1933	53145	0.48%	0.221%
140	10.931	10.907	11.002	VV	1947	43946	0.40%	0.182%
141	11.018	11.002	11.036	VV	551	7200	0.06%	0.030%

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142	11.049	11.036	11.108	VV	303	9361	0.08%	0.039%
143	11.134	11.108	11.194	VV	3886	95922	0.87%	0.398%
144	11.219	11.194	11.296	VV	1276	50207	0.45%	0.208%
145	11.311	11.296	11.342	VV	516	8268	0.07%	0.034%
146	11.369	11.342	11.403	VV	1507	20251	0.18%	0.084%
147	11.414	11.403	11.465	PV	264	5000	0.05%	0.021%
148	11.497	11.465	11.514	VV	431	7119	0.06%	0.030%
149	11.564	11.514	11.625	VV	1455	32422	0.29%	0.135%
150	11.652	11.625	11.680	VV	846	15354	0.14%	0.064%
151	11.688	11.680	11.705	VV	447	3042	0.03%	0.013%
152	11.722	11.705	11.740	VV	680	7818	0.07%	0.032%
153	11.759	11.740	11.788	VV	446	6488	0.06%	0.027%
154	11.805	11.788	11.820	PV	276	2631	0.02%	0.011%
155	11.835	11.820	11.862	VV	417	7110	0.06%	0.030%
156	11.876	11.862	11.898	VV	353	3984	0.04%	0.017%
157	11.938	11.898	11.950	VV	1045	16869	0.15%	0.070%
158	11.972	11.950	12.018	VV	1668	43496	0.39%	0.181%
159	12.044	12.018	12.064	VV	1925	34025	0.31%	0.141%
160	12.081	12.064	12.100	VV	1475	24766	0.22%	0.103%
161	12.114	12.100	12.158	VV	1117	22494	0.20%	0.093%
162	12.170	12.158	12.193	VV	166	2814	0.03%	0.012%
163	12.233	12.193	12.262	VV	1435	22029	0.20%	0.091%
164	12.289	12.262	12.310	PV	319	6857	0.06%	0.028%
165	12.327	12.310	12.377	VV	1109	20068	0.18%	0.083%
166	12.384	12.377	12.398	VV	274	2811	0.03%	0.012%
167	12.421	12.398	12.458	VV	418	10490	0.09%	0.044%
168	12.486	12.458	12.659	VV	21805	283634	2.56%	1.178%
169	12.683	12.659	12.703	VV	585	8570	0.08%	0.036%
170	12.726	12.703	12.777	VV	535	14760	0.13%	0.061%
171	12.827	12.777	12.850	VV	1637	38285	0.35%	0.159%
172	12.872	12.850	12.912	VV	2477	45303	0.41%	0.188%
173	12.945	12.912	13.027	VV	12969	243713	2.20%	1.012%
174	13.043	13.027	13.070	VV	463	8919	0.08%	0.037%
175	13.095	13.070	13.117	VV	1128	21180	0.19%	0.088%
176	13.134	13.117	13.180	VV	1085	25635	0.23%	0.106%
177	13.195	13.180	13.205	VV	483	5904	0.05%	0.025%
178	13.245	13.205	13.282	VV	9028	150325	1.36%	0.624%
179	13.292	13.282	13.327	VV	1986	42634	0.38%	0.177%
180	13.343	13.327	13.410	VV	1247	41936	0.38%	0.174%
181	13.435	13.410	13.465	VV	831	19498	0.18%	0.081%
182	13.485	13.465	13.516	VV	2137	33399	0.30%	0.139%
183	13.548	13.516	13.559	VV	662	15227	0.14%	0.063%
184	13.575	13.559	13.600	VV	723	13067	0.12%	0.054%
185	13.608	13.600	13.643	VV	444	8654	0.08%	0.036%
186	13.662	13.643	13.676	VV	602	8507	0.08%	0.035%
187	13.714	13.676	13.749	VV	1391	39921	0.36%	0.166%
188	13.765	13.749	13.792	VV	668	11197	0.10%	0.046%
189	13.850	13.792	13.888	VV	1511	48158	0.43%	0.200%
190	13.904	13.888	13.925	VV	704	13386	0.12%	0.056%
191	13.953	13.925	13.970	VV	879	18313	0.17%	0.076%
192	13.992	13.970	14.005	VV	1323	21025	0.19%	0.087%
193	14.025	14.005	14.049	VV	4797	66378	0.60%	0.276%
194	14.071	14.049	14.102	VV	4038	63116	0.57%	0.262%

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195	14.115	14.102	14.145	VV	1271	23555	0.21%	0.098%
196	14.160	14.145	14.207	VV	1093	27680	0.25%	0.115%
197	14.220	14.207	14.250	VV	296	5684	0.05%	0.024%
198	14.253	14.250	14.263	VV	304	1281	0.01%	0.005%
199	14.302	14.263	14.364	VV	429	15487	0.14%	0.064%
200	14.371	14.364	14.402	VV	199	3086	0.03%	0.013%
201	14.432	14.402	14.457	PV	722	11694	0.11%	0.049%
202	14.485	14.457	14.533	VV	2124	52919	0.48%	0.220%
203	14.544	14.533	14.565	VV	702	12363	0.11%	0.051%
204	14.581	14.565	14.602	VV	762	11960	0.11%	0.050%
205	14.635	14.602	14.682	VV	8478	158102	1.43%	0.656%
206	14.700	14.682	14.756	VV	2126	64169	0.58%	0.266%
207	14.784	14.756	14.805	VV	1405	32669	0.29%	0.136%
208	14.823	14.805	14.850	VV	1589	35583	0.32%	0.148%
209	14.867	14.850	14.918	VV	1837	51115	0.46%	0.212%
210	14.973	14.918	15.087	VV	145037	2044571	18.45%	8.488%
211	15.095	15.087	15.112	VV	785	10346	0.09%	0.043%
212	15.139	15.112	15.155	VV	5514	85301	0.77%	0.354%
213	15.176	15.155	15.277	VV	14747	286117	2.58%	1.188%
214	15.290	15.277	15.323	VV	928	19478	0.18%	0.081%
215	15.368	15.323	15.405	VV	1045	31830	0.29%	0.132%
216	15.416	15.405	15.425	VV	269	3104	0.03%	0.013%
217	15.440	15.425	15.465	VV	419	8675	0.08%	0.036%
218	15.510	15.465	15.530	VV	1011	29706	0.27%	0.123%
219	15.567	15.530	15.668	VV	39489	948072	8.56%	3.936%
220	15.696	15.668	15.735	VV	12970	197889	1.79%	0.822%
221	15.764	15.735	15.792	VV	5709	90319	0.82%	0.375%
222	15.822	15.792	15.908	VV	1651	68880	0.62%	0.286%
223	15.993	15.908	16.005	VV	1268	49222	0.44%	0.204%
224	16.019	16.005	16.050	VV	1416	24741	0.22%	0.103%
225	16.096	16.050	16.142	VV	1640	51494	0.46%	0.214%
226	16.157	16.142	16.168	VV	695	8890	0.08%	0.037%
227	16.197	16.168	16.242	VV	11494	162302	1.46%	0.674%
228	16.264	16.242	16.304	VV	593	12794	0.12%	0.053%
229	16.328	16.304	16.351	VV	320	4138	0.04%	0.017%
230	16.415	16.351	16.459	PV	538	20379	0.18%	0.085%
231	16.493	16.459	16.536	VV	1458	41428	0.37%	0.172%
232	16.592	16.536	16.657	VV	4450	141623	1.28%	0.588%
233	16.682	16.657	16.796	VV	11384	332695	3.00%	1.381%
234	16.823	16.796	16.934	VV	2929	106320	0.96%	0.441%
235	16.972	16.934	16.999	VV	2824	54620	0.49%	0.227%
236	17.024	16.999	17.060	VV	3307	71722	0.65%	0.298%
237	17.093	17.060	17.125	VV	3152	88100	0.80%	0.366%
238	17.148	17.125	17.174	VV	9985	149051	1.35%	0.619%
239	17.194	17.174	17.250	VV	4596	91281	0.82%	0.379%
240	17.264	17.250	17.290	VV	681	16744	0.15%	0.070%
241	17.330	17.290	17.348	VV	974	27217	0.25%	0.113%
Sum of corrected areas:						24087427		