

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030823\
 Data File : FE040715.D
 Signal(s) : FID1B.ch
 Acq On : 08 Mar 2023 16:07
 Sample : 01829-01 10X
 Misc :
 ALS Vial : 12 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	4.463	4.445	4.510	VV	471	15005	6.19%	0.569%
2	4.521	4.510	4.554	VV	531	10452	4.31%	0.396%
3	4.566	4.554	4.594	VV	441	8854	3.65%	0.335%
4	4.602	4.594	4.681	VV	492	17728	7.31%	0.672%
5	4.698	4.681	4.729	VV	446	10074	4.15%	0.382%
6	4.755	4.729	4.769	VV	458	8013	3.30%	0.304%
7	4.775	4.769	4.795	VV	363	4655	1.92%	0.176%
8	4.809	4.795	4.820	VV	350	4392	1.81%	0.166%
9	4.836	4.820	4.855	VV	459	6869	2.83%	0.260%
10	4.861	4.855	4.873	VV	445	3573	1.47%	0.135%
11	4.906	4.873	4.914	VV	440	8671	3.58%	0.329%
12	4.932	4.914	4.945	VV	400	6461	2.66%	0.245%
13	4.965	4.945	4.975	VV	391	6107	2.52%	0.231%
14	5.010	4.975	5.090	VV	509	23409	9.65%	0.887%
15	5.100	5.090	5.157	VV	440	12507	5.16%	0.474%
16	5.184	5.157	5.259	VV	1140	32216	13.28%	1.221%
17	5.293	5.259	5.334	VV	414	15828	6.53%	0.600%
18	5.347	5.334	5.425	VV	533	20567	8.48%	0.779%
19	5.442	5.425	5.467	VV	369	7488	3.09%	0.284%
20	5.491	5.467	5.517	VV	360	8819	3.64%	0.334%
21	5.532	5.517	5.551	VV	425	6749	2.78%	0.256%
22	5.559	5.551	5.566	VV	359	2594	1.07%	0.098%
23	5.599	5.566	5.624	VV	383	9783	4.03%	0.371%
24	5.658	5.624	5.683	VV	427	10415	4.29%	0.395%
25	5.692	5.683	5.708	VV	320	4023	1.66%	0.152%
26	5.714	5.708	5.720	VV	327	1877	0.77%	0.071%
27	5.741	5.720	5.803	VV	412	16413	6.77%	0.622%
28	5.813	5.803	5.832	VV	308	4828	1.99%	0.183%
29	5.857	5.832	5.882	VV	403	8417	3.47%	0.319%
30	5.923	5.882	5.957	VV	324	11773	4.85%	0.446%
31	5.961	5.957	6.004	VV	277	6898	2.84%	0.261%
32	6.027	6.004	6.088	VV	245	11476	4.73%	0.435%
33	6.098	6.088	6.118	VV	235	3581	1.48%	0.136%
34	6.128	6.118	6.161	VV	308	4914	2.03%	0.186%
35	6.227	6.161	6.235	VV	339	9886	4.08%	0.375%
36	6.247	6.235	6.262	VV	310	3903	1.61%	0.148%

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37	6.268	6.262	6.304	VV	354	6732	2.78%	0.255%
38	6.307	6.304	6.319	VV	355	2443	1.01%	0.093%
39	6.325	6.319	6.332	VV	325	2403	0.99%	0.091%
40	6.357	6.332	6.367	VV	453	6901	2.85%	0.261%
41	6.374	6.367	6.383	VV	414	3314	1.37%	0.126%
42	6.400	6.383	6.429	VV	517	10505	4.33%	0.398%
43	6.455	6.429	6.537	VV	413	20942	8.64%	0.793%
44	6.593	6.537	6.677	VV	436	26003	10.72%	0.985%
45	6.686	6.677	6.757	VV	310	12180	5.02%	0.461%
46	6.806	6.757	6.829	VV	332	11097	4.58%	0.420%
47	6.839	6.829	6.926	VV	337	12529	5.17%	0.475%
48	6.941	6.926	6.957	VV	191	3082	1.27%	0.117%
49	6.974	6.957	7.003	VV	226	4830	1.99%	0.183%
50	7.011	7.003	7.030	VV	198	2507	1.03%	0.095%
51	7.042	7.030	7.113	VV	168	7029	2.90%	0.266%
52	7.127	7.113	7.137	VV	184	2365	0.98%	0.090%
53	7.160	7.137	7.186	VV	152	3930	1.62%	0.149%
54	7.213	7.186	7.224	VV	188	3199	1.32%	0.121%
55	7.232	7.224	7.263	VV	196	3384	1.40%	0.128%
56	7.270	7.263	7.339	VV	211	7403	3.05%	0.280%
57	7.349	7.339	7.391	VV	226	5312	2.19%	0.201%
58	7.401	7.391	7.413	VV	225	2462	1.02%	0.093%
59	7.489	7.413	7.530	VV	295	12680	5.23%	0.480%
60	7.542	7.530	7.589	VV	256	7688	3.17%	0.291%
61	7.594	7.589	7.633	VV	297	5939	2.45%	0.225%
62	7.645	7.633	7.689	VV	272	6827	2.82%	0.259%
63	7.693	7.689	7.709	VV	323	2375	0.98%	0.090%
64	7.724	7.709	7.753	VV	246	5167	2.13%	0.196%
65	7.757	7.753	7.785	VV	274	3676	1.52%	0.139%
66	7.796	7.785	7.884	VV	229	9949	4.10%	0.377%
67	7.892	7.884	7.909	VV	216	2409	0.99%	0.091%
68	7.921	7.909	7.959	VV	215	5156	2.13%	0.195%
69	7.966	7.959	7.996	VV	187	3799	1.57%	0.144%
70	8.057	7.996	8.102	VV	308	15089	6.22%	0.572%
71	8.113	8.102	8.153	VV	321	6476	2.67%	0.245%
72	8.162	8.153	8.171	VV	188	1524	0.63%	0.058%
73	8.177	8.171	8.189	VV	191	1219	0.50%	0.046%
74	8.229	8.189	8.253	VV	325	6968	2.87%	0.264%
75	8.260	8.253	8.289	VV	179	3240	1.34%	0.123%
76	8.295	8.289	8.326	VV	120	1831	0.76%	0.069%
77	8.333	8.326	8.409	VV	151	4028	1.66%	0.153%
78	8.472	8.409	8.498	PV	1379	19836	8.18%	0.752%
79	8.520	8.498	8.563	VV	322	8370	3.45%	0.317%
80	8.597	8.563	8.609	VV	672	11044	4.55%	0.418%
81	8.612	8.609	8.796	VV	639	32259	13.30%	1.222%
82	8.814	8.796	8.826	VV	110	1389	0.57%	0.053%
83	8.878	8.826	8.909	VV	191	4457	1.84%	0.169%
84	8.950	8.909	8.999	VV	670	12756	5.26%	0.483%
85	9.016	8.999	9.039	VV	191	3048	1.26%	0.115%
86	9.048	9.039	9.126	VB	141	3525	1.45%	0.134%
87	9.170	9.129	9.187	BV	72	1527	0.63%	0.058%
88	9.196	9.187	9.210	PV	71	831	0.34%	0.031%
89	9.252	9.210	9.329	VV	329	11189	4.61%	0.424%

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90	9.353	9.329	9.422	VV	306	10201	4.21%	0.387%
91	9.439	9.422	9.501	VV	187	4257	1.76%	0.161%
92	9.531	9.501	9.619	VV	414	8783	3.62%	0.333%
93	9.750	9.619	9.757	PV	266	10401	4.29%	0.394%
94	9.767	9.757	9.800	VV	277	5959	2.46%	0.226%
95	9.809	9.800	9.832	VV	289	4249	1.75%	0.161%
96	9.845	9.832	9.860	VV	308	3063	1.26%	0.116%
97	9.868	9.860	9.889	VV	181	2441	1.01%	0.092%
98	9.910	9.889	9.938	VV	156	2706	1.12%	0.103%
99	9.956	9.938	9.969	VV	160	1839	0.76%	0.070%
100	10.037	9.969	10.116	VV	1882	88590	36.53%	3.357%
101	10.124	10.116	10.189	VV	1069	32339	13.34%	1.225%
102	10.198	10.189	10.293	VV	596	24009	9.90%	0.910%
103	10.299	10.293	10.356	VV	301	8561	3.53%	0.324%
104	10.367	10.356	10.409	VV	214	5497	2.27%	0.208%
105	10.424	10.409	10.443	VV	137	2475	1.02%	0.094%
106	10.470	10.443	10.534	VV	607	17996	7.42%	0.682%
107	10.542	10.534	10.573	VV	248	4514	1.86%	0.171%
108	10.599	10.573	10.646	VV	562	10824	4.46%	0.410%
109	10.676	10.646	10.749	VV	326	10259	4.23%	0.389%
110	10.783	10.749	10.809	VV	2435	31976	13.19%	1.212%
111	10.835	10.809	10.856	VV	430	9258	3.82%	0.351%
112	10.864	10.856	10.897	VV	447	6495	2.68%	0.246%
113	10.925	10.897	10.945	VV	244	4883	2.01%	0.185%
114	10.963	10.945	11.016	VV	281	6639	2.74%	0.252%
115	11.030	11.016	11.059	PV	190	3045	1.26%	0.115%
116	11.083	11.059	11.106	VV	280	5126	2.11%	0.194%
117	11.112	11.106	11.134	VV	124	1164	0.48%	0.044%
118	11.200	11.134	11.252	VV	815	17994	7.42%	0.682%
119	11.280	11.252	11.331	VV	785	16372	6.75%	0.620%
120	11.340	11.331	11.353	VV	144	1500	0.62%	0.057%
121	11.373	11.353	11.410	VV	161	4514	1.86%	0.171%
122	11.418	11.410	11.486	VV	216	4093	1.69%	0.155%
123	11.501	11.486	11.523	VV	196	3129	1.29%	0.119%
124	11.572	11.523	11.630	VV	864	24351	10.04%	0.923%
125	11.673	11.630	11.738	VV	1348	24872	10.26%	0.942%
126	11.756	11.738	11.776	VV	219	3350	1.38%	0.127%
127	11.807	11.776	11.845	VV	1837	25772	10.63%	0.976%
128	11.878	11.845	11.922	VV	401	9739	4.02%	0.369%
129	11.941	11.922	11.945	VV	195	2133	0.88%	0.081%
130	11.966	11.945	12.026	VV	639	12094	4.99%	0.458%
131	12.041	12.026	12.064	VV	457	5291	2.18%	0.200%
132	12.084	12.064	12.114	VV	775	9838	4.06%	0.373%
133	12.122	12.114	12.131	VV	108	562	0.23%	0.021%
134	12.169	12.131	12.186	VV	243	3382	1.39%	0.128%
135	12.237	12.186	12.265	VV	376	7932	3.27%	0.301%
136	12.281	12.265	12.303	VV	188	2534	1.04%	0.096%
137	12.325	12.303	12.369	PV	286	6903	2.85%	0.262%
138	12.434	12.369	12.462	VV	543	11753	4.85%	0.445%
139	12.492	12.462	12.546	VV	4401	80370	33.14%	3.045%
140	12.556	12.546	12.627	VV	447	14461	5.96%	0.548%
141	12.635	12.627	12.673	VV	263	4364	1.80%	0.165%

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142	12.697	12.673	12.716	VV	158	2962	1.22%	0.112%
143	12.730	12.716	12.774	VV	116	2854	1.18%	0.108%
144	12.784	12.774	12.789	VV	103	762	0.31%	0.029%
145	12.812	12.789	12.844	VV	236	4897	2.02%	0.186%
146	12.875	12.844	12.929	VV	492	9093	3.75%	0.345%
147	12.968	12.929	13.045	VV	429	17549	7.24%	0.665%
148	13.065	13.045	13.119	VV	500	11051	4.56%	0.419%
149	13.134	13.119	13.183	VV	217	4933	2.03%	0.187%
150	13.264	13.183	13.283	VV	525	15231	6.28%	0.577%
151	13.292	13.283	13.353	VV	409	10427	4.30%	0.395%
152	13.364	13.353	13.373	VV	190	1835	0.76%	0.070%
153	13.383	13.373	13.406	VV	163	2398	0.99%	0.091%
154	13.446	13.406	13.460	VV	214	4694	1.94%	0.178%
155	13.489	13.460	13.513	PV	662	12879	5.31%	0.488%
156	13.531	13.513	13.602	VV	708	23080	9.52%	0.874%
157	13.615	13.602	13.663	VV	330	5606	2.31%	0.212%
158	13.723	13.663	13.746	VV	326	7840	3.23%	0.297%
159	13.766	13.746	13.804	VV	135	2965	1.22%	0.112%
160	13.835	13.804	13.849	PV	125	1796	0.74%	0.068%
161	13.854	13.849	13.864	VV	123	656	0.27%	0.025%
162	13.877	13.864	13.889	VV	121	1275	0.53%	0.048%
163	13.941	13.889	13.969	VV	211	5187	2.14%	0.197%
164	13.989	13.969	14.008	VV	495	7004	2.89%	0.265%
165	14.026	14.008	14.047	VV	467	6358	2.62%	0.241%
166	14.072	14.047	14.109	VV	1066	17550	7.24%	0.665%
167	14.120	14.109	14.146	VV	246	3726	1.54%	0.141%
168	14.186	14.146	14.268	VV	226	7234	2.98%	0.274%
169	14.282	14.268	14.326	VV	147	2430	1.00%	0.092%
170	14.348	14.326	14.352	VV	76	753	0.31%	0.029%
171	14.367	14.352	14.390	VV	241	2726	1.12%	0.103%
172	14.399	14.390	14.423	VV	130	1821	0.75%	0.069%
173	14.492	14.423	14.523	PV	374	9909	4.09%	0.375%
174	14.554	14.523	14.612	VV	392	12040	4.96%	0.456%
175	14.634	14.612	14.659	PV	763	10972	4.52%	0.416%
176	14.695	14.659	14.716	VV	236	6511	2.68%	0.247%
177	14.727	14.716	14.769	VV	238	4538	1.87%	0.172%
178	14.789	14.769	14.810	VV	177	2960	1.22%	0.112%
179	14.829	14.810	14.869	VV	196	3440	1.42%	0.130%
180	14.910	14.869	14.937	VV	168	4050	1.67%	0.153%
181	14.971	14.937	15.109	PV	16110	242513	100.00%	9.188%
182	15.176	15.109	15.201	PV	1213	33661	13.88%	1.275%
183	15.220	15.201	15.233	VV	594	9524	3.93%	0.361%
184	15.244	15.233	15.289	VV	580	10688	4.41%	0.405%
185	15.314	15.289	15.346	VV	1142	15211	6.27%	0.576%
186	15.368	15.346	15.389	VV	188	1932	0.80%	0.073%
187	15.413	15.389	15.437	VV	1225	15653	6.45%	0.593%
188	15.451	15.437	15.472	VV	331	4481	1.85%	0.170%
189	15.508	15.472	15.539	PV	294	4922	2.03%	0.187%
190	15.576	15.539	15.628	VV	5277	145756	60.10%	5.522%
191	15.646	15.628	15.672	VV	2342	39183	16.16%	1.485%
192	15.701	15.672	15.736	VV	1724	41731	17.21%	1.581%
193	15.761	15.736	15.796	VV	1254	23469	9.68%	0.889%
194	15.819	15.796	15.854	VV	1776	26825	11.06%	1.016%

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195	15.872	15.854	15.886	VV	224	2152	0.89%	0.082%
196	15.939	15.886	15.992	PV	346	9484	3.91%	0.359%
197	16.006	15.992	16.035	VV	371	5192	2.14%	0.197%
198	16.054	16.035	16.093	VV	230	4685	1.93%	0.178%
199	16.126	16.093	16.153	VV	696	15925	6.57%	0.603%
200	16.158	16.153	16.173	VV	440	4159	1.72%	0.158%
201	16.199	16.173	16.219	VV	1226	19248	7.94%	0.729%
202	16.256	16.219	16.285	VV	1487	28372	11.70%	1.075%
203	16.311	16.285	16.347	VV	1234	19130	7.89%	0.725%
204	16.393	16.347	16.419	VV	2545	34076	14.05%	1.291%
205	16.445	16.419	16.475	VV	1901	26124	10.77%	0.990%
206	16.517	16.475	16.567	VV	366	12739	5.25%	0.483%
207	16.620	16.567	16.659	VV	4042	71364	29.43%	2.704%
208	16.681	16.659	16.728	VV	1310	29143	12.02%	1.104%
209	16.756	16.728	16.783	VV	965	21452	8.85%	0.813%
210	16.826	16.783	16.849	VV	477	15282	6.30%	0.579%
211	16.868	16.849	16.899	VV	390	8381	3.46%	0.318%
212	16.914	16.899	16.920	VV	117	840	0.35%	0.032%
213	16.957	16.920	16.986	PV	241	5219	2.15%	0.198%
214	17.033	16.986	17.086	PV	4934	85930	35.43%	3.256%
					Sum of corrected areas:	2639332		

FE022123.M Wed Mar 08 22:55:48 2023