

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035633.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 18:40
 Sample : N2762-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051122.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.821	3.802	3.841	BV	503	3305	0.18%	0.027%
2	3.910	3.841	3.938	PV	1714	22733	1.21%	0.184%
3	3.965	3.938	3.992	PV	1882	21160	1.13%	0.171%
4	4.007	3.992	4.019	VV	563	7007	0.37%	0.057%
5	4.031	4.019	4.056	VV	592	10078	0.54%	0.082%
6	4.067	4.056	4.086	VV	447	6411	0.34%	0.052%
7	4.093	4.086	4.101	VV	390	3129	0.17%	0.025%
8	4.104	4.101	4.122	VV	376	3730	0.20%	0.030%
9	4.131	4.122	4.137	VV	381	2402	0.13%	0.019%
10	4.152	4.137	4.214	VV	989	18375	0.98%	0.149%
11	4.215	4.214	4.228	VV	309	1879	0.10%	0.015%
12	4.233	4.228	4.266	VV	315	4660	0.25%	0.038%
13	4.270	4.266	4.275	VV	234	1140	0.06%	0.009%
14	4.295	4.275	4.309	VV	291	4555	0.24%	0.037%
15	4.312	4.309	4.339	VV	342	3610	0.19%	0.029%
16	4.345	4.339	4.365	VV	263	2864	0.15%	0.023%
17	4.379	4.365	4.390	VV	363	3608	0.19%	0.029%
18	4.401	4.390	4.424	VV	517	6321	0.34%	0.051%
19	4.432	4.424	4.473	VV	382	6674	0.36%	0.054%
20	4.481	4.473	4.486	VV	185	1116	0.06%	0.009%
21	4.504	4.486	4.526	VV	319	5111	0.27%	0.041%
22	4.531	4.526	4.534	VV	244	970	0.05%	0.008%
23	4.552	4.534	4.571	VV	599	7591	0.40%	0.061%
24	4.587	4.571	4.606	VV	254	3774	0.20%	0.031%
25	4.614	4.606	4.625	VV	214	1766	0.09%	0.014%
26	4.662	4.625	4.704	VV	1683	20833	1.11%	0.169%
27	4.720	4.704	4.747	VV	290	4879	0.26%	0.039%
28	4.767	4.747	4.791	VV	278	3884	0.21%	0.031%
29	4.796	4.791	4.820	VV	217	2313	0.12%	0.019%
30	4.866	4.820	4.912	PV	1330	19116	1.02%	0.155%
31	4.920	4.912	4.927	VV	196	1020	0.05%	0.008%
32	4.948	4.927	4.980	VV	278	5909	0.31%	0.048%
33	4.983	4.980	5.003	VV	93	2142	0.11%	0.017%
34	5.010	5.003	5.017	VV	168	1083	0.06%	0.009%
35	5.028	5.017	5.041	VV	209	2197	0.12%	0.018%
36	5.055	5.041	5.138	VV	255	8319	0.44%	0.067%

					rteres			
37	5.158	5.138	5.201	VV	353	8076	0.43%	0.065%
38	5.214	5.201	5.223	VV	209	1511	0.08%	0.012%
39	5.233	5.223	5.318	VV	213	6957	0.37%	0.056%
40	5.349	5.318	5.366	VV	907	11367	0.61%	0.092%
41	5.389	5.366	5.415	VV	3169	34031	1.81%	0.275%
42	5.434	5.415	5.444	VV	372	5853	0.31%	0.047%
43	5.453	5.444	5.502	VV	595	7554	0.40%	0.061%
44	5.533	5.502	5.570	VV	2435	30684	1.63%	0.248%
45	5.582	5.570	5.620	VV	247	4137	0.22%	0.033%
46	5.662	5.620	5.735	VV	860	27478	1.46%	0.222%
47	5.749	5.735	5.784	VV	198	3808	0.20%	0.031%
48	5.817	5.784	5.871	VV	567	15681	0.83%	0.127%
49	5.892	5.871	5.925	VV	286	5992	0.32%	0.048%
50	5.938	5.925	5.955	VV	468	5817	0.31%	0.047%
51	5.963	5.955	6.002	VV	387	4876	0.26%	0.039%
52	6.010	6.002	6.042	VV	137	2257	0.12%	0.018%
53	6.063	6.042	6.093	VV	592	9189	0.49%	0.074%
54	6.114	6.093	6.145	VV	2601	25129	1.34%	0.203%
55	6.151	6.145	6.168	VV	218	2199	0.12%	0.018%
56	6.186	6.168	6.240	PV	323	5277	0.28%	0.043%
57	6.261	6.240	6.285	VV	860	9658	0.51%	0.078%
58	6.304	6.285	6.316	VV	222	3571	0.19%	0.029%
59	6.330	6.316	6.339	VV	244	2382	0.13%	0.019%
60	6.374	6.339	6.390	VV	219	3721	0.20%	0.030%
61	6.436	6.390	6.454	VV	362	6261	0.33%	0.051%
62	6.471	6.454	6.498	VV	784	8536	0.45%	0.069%
63	6.515	6.498	6.550	VV	418	4483	0.24%	0.036%
64	6.573	6.550	6.591	VV	339	3832	0.20%	0.031%
65	6.605	6.591	6.655	VV	272	4400	0.23%	0.036%
66	6.692	6.655	6.703	VV	118	1477	0.08%	0.012%
67	6.734	6.703	6.773	VV	2309	29739	1.58%	0.241%
68	6.815	6.773	6.836	VV	509	11290	0.60%	0.091%
69	6.852	6.836	6.868	VV	373	4542	0.24%	0.037%
70	6.878	6.868	6.896	VV	403	4539	0.24%	0.037%
71	6.911	6.896	6.932	VV	297	3727	0.20%	0.030%
72	6.953	6.932	6.983	VV	355	4964	0.26%	0.040%
73	6.993	6.983	7.008	VV	230	1772	0.09%	0.014%
74	7.025	7.008	7.066	VV	398	8275	0.44%	0.067%
75	7.126	7.066	7.134	VV	491	9772	0.52%	0.079%
76	7.151	7.134	7.172	VV	1210	15763	0.84%	0.128%
77	7.186	7.172	7.205	VV	736	9861	0.52%	0.080%
78	7.215	7.205	7.238	VV	393	4983	0.27%	0.040%
79	7.255	7.238	7.273	VV	511	5746	0.31%	0.046%
80	7.300	7.273	7.331	PV	757	9747	0.52%	0.079%
81	7.356	7.331	7.370	VV	444	6667	0.35%	0.054%
82	7.424	7.370	7.450	VV	1070	21434	1.14%	0.173%
83	7.495	7.450	7.521	VV	563	14382	0.77%	0.116%
84	7.535	7.521	7.547	VV	732	7665	0.41%	0.062%
85	7.569	7.547	7.584	VV	2433	30700	1.63%	0.248%
86	7.602	7.584	7.641	VV	4225	53580	2.85%	0.433%
87	7.658	7.641	7.678	VV	545	8069	0.43%	0.065%
88	7.732	7.678	7.772	VV	1654	37320	1.99%	0.302%
89	7.798	7.772	7.821	VV	207	3802	0.20%	0.031%

					rteres			
90	7.830	7.821	7.859	VV	228	4227	0.23%	0.034%
91	7.881	7.859	7.932	VV	1018	19276	1.03%	0.156%
92	7.963	7.932	7.995	VV	473	11520	0.61%	0.093%
93	8.009	7.995	8.025	VV	450	6187	0.33%	0.050%
94	8.068	8.025	8.118	VV	756	23981	1.28%	0.194%
95	8.138	8.118	8.177	VV	678	11659	0.62%	0.094%
96	8.220	8.177	8.231	VV	361	8860	0.47%	0.072%
97	8.254	8.231	8.268	VV	734	9069	0.48%	0.073%
98	8.282	8.268	8.304	VV	379	5616	0.30%	0.045%
99	8.334	8.304	8.378	VV	927	15955	0.85%	0.129%
100	8.423	8.378	8.457	VV	1756	30714	1.64%	0.248%
101	8.468	8.457	8.490	VV	343	5706	0.30%	0.046%
102	8.505	8.490	8.522	VV	265	4306	0.23%	0.035%
103	8.532	8.522	8.539	VV	231	2161	0.12%	0.017%
104	8.547	8.539	8.590	VV	255	4862	0.26%	0.039%
105	8.610	8.590	8.640	VV	249	5376	0.29%	0.043%
106	8.683	8.640	8.715	VV	376	11726	0.62%	0.095%
107	8.738	8.715	8.766	VV	2042	26886	1.43%	0.218%
108	8.799	8.766	8.828	VV	743	16266	0.87%	0.132%
109	8.874	8.828	8.908	VV	478	15738	0.84%	0.127%
110	8.937	8.908	8.959	VV	405	7501	0.40%	0.061%
111	8.980	8.959	8.995	VV	303	4908	0.26%	0.040%
112	9.042	8.995	9.056	VV	481	13624	0.73%	0.110%
113	9.067	9.056	9.092	VV	415	6768	0.36%	0.055%
114	9.132	9.092	9.155	VV	849	18862	1.00%	0.153%
115	9.162	9.155	9.180	VV	602	7147	0.38%	0.058%
116	9.200	9.180	9.251	VV	1095	21499	1.14%	0.174%
117	9.262	9.251	9.285	VV	191	3415	0.18%	0.028%
118	9.304	9.285	9.320	VV	293	4401	0.23%	0.036%
119	9.342	9.320	9.397	PV	707	13281	0.71%	0.107%
120	9.412	9.397	9.428	VV	202	1744	0.09%	0.014%
121	9.452	9.428	9.470	VV	191	3379	0.18%	0.027%
122	9.488	9.470	9.516	VV	254	4828	0.26%	0.039%
123	9.538	9.516	9.566	PV	299	6033	0.32%	0.049%
124	9.589	9.566	9.606	VV	552	8495	0.45%	0.069%
125	9.634	9.606	9.655	VV	642	11672	0.62%	0.094%
126	9.675	9.655	9.710	VV	430	8186	0.44%	0.066%
127	9.754	9.710	9.779	VV	906	19649	1.05%	0.159%
128	9.802	9.779	9.824	VV	1183	17791	0.95%	0.144%
129	9.836	9.824	9.858	VV	538	8622	0.46%	0.070%
130	9.866	9.858	9.875	VV	395	3445	0.18%	0.028%
131	9.891	9.875	9.910	VV	1049	12801	0.68%	0.104%
132	9.938	9.910	9.974	VV	1506	30052	1.60%	0.243%
133	10.037	9.974	10.066	VV	544	22960	1.22%	0.186%
134	10.071	10.066	10.108	VV	389	6708	0.36%	0.054%
135	10.188	10.108	10.241	VV	4542	119453	6.36%	0.966%
136	10.262	10.241	10.291	VV	1135	17366	0.92%	0.140%
137	10.310	10.291	10.345	VV	536	9776	0.52%	0.079%
138	10.364	10.345	10.377	VV	252	3838	0.20%	0.031%
139	10.392	10.377	10.428	VV	400	6743	0.36%	0.055%
140	10.472	10.428	10.529	VV	608	17684	0.94%	0.143%
141	10.543	10.529	10.555	VV	170	2024	0.11%	0.016%

					rteres			
142	10.578	10.555	10.588	VV	310	4057	0.22%	0.033%
143	10.610	10.588	10.622	VV	594	7583	0.40%	0.061%
144	10.649	10.622	10.679	VV	7372	93542	4.98%	0.757%
145	10.702	10.679	10.774	VV	4071	66872	3.56%	0.541%
146	10.797	10.774	10.812	VV	444	7096	0.38%	0.057%
147	10.833	10.812	10.856	VV	927	11776	0.63%	0.095%
148	10.888	10.856	10.911	VV	2859	38090	2.03%	0.308%
149	10.926	10.911	10.934	VV	403	5082	0.27%	0.041%
150	10.953	10.934	10.975	VV	581	10721	0.57%	0.087%
151	11.015	10.975	11.035	VV	1282	31005	1.65%	0.251%
152	11.051	11.035	11.075	VV	799	12992	0.69%	0.105%
153	11.096	11.075	11.118	VV	1990	29395	1.56%	0.238%
154	11.133	11.118	11.145	VV	721	10530	0.56%	0.085%
155	11.166	11.145	11.231	VV	1304	27208	1.45%	0.220%
156	11.244	11.231	11.264	VV	234	2583	0.14%	0.021%
157	11.314	11.264	11.329	PV	1925	30576	1.63%	0.247%
158	11.358	11.329	11.373	VV	1678	33625	1.79%	0.272%
159	11.399	11.373	11.435	VV	5531	88053	4.69%	0.712%
160	11.456	11.435	11.508	VV	2430	38678	2.06%	0.313%
161	11.555	11.508	11.655	VV	96032	1258166	66.98%	10.179%
162	11.668	11.655	11.703	VV	582	14474	0.77%	0.117%
163	11.716	11.703	11.757	VV	564	14096	0.75%	0.114%
164	11.792	11.757	11.814	VV	2097	34870	1.86%	0.282%
165	11.837	11.814	11.869	VV	4367	62751	3.34%	0.508%
166	11.887	11.869	11.910	VV	1213	18478	0.98%	0.149%
167	11.949	11.910	11.975	VV	2270	37900	2.02%	0.307%
168	12.001	11.975	12.048	VV	9530	120040	6.39%	0.971%
169	12.076	12.048	12.105	VV	987	14667	0.78%	0.119%
170	12.136	12.105	12.151	VV	452	6005	0.32%	0.049%
171	12.175	12.151	12.207	VV	2547	38313	2.04%	0.310%
172	12.217	12.207	12.271	VV	724	14529	0.77%	0.118%
173	12.300	12.271	12.325	VV	8136	90806	4.83%	0.735%
174	12.343	12.325	12.369	VV	1415	23885	1.27%	0.193%
175	12.386	12.369	12.428	VV	926	13039	0.69%	0.105%
176	12.444	12.428	12.458	VV	464	6096	0.32%	0.049%
177	12.490	12.458	12.528	VV	576	14521	0.77%	0.117%
178	12.564	12.528	12.597	PV	6793	109881	5.85%	0.889%
179	12.617	12.597	12.631	VV	5455	74275	3.95%	0.601%
180	12.642	12.631	12.665	VV	4184	54791	2.92%	0.443%
181	12.693	12.665	12.721	VV	1260	29516	1.57%	0.239%
182	12.780	12.721	12.848	VV	54726	706082	37.59%	5.712%
183	12.886	12.848	12.922	VV	1853	44574	2.37%	0.361%
184	12.951	12.922	12.975	VV	887	16930	0.90%	0.137%
185	12.997	12.975	13.015	VV	828	14646	0.78%	0.118%
186	13.033	13.015	13.050	VV	1054	13572	0.72%	0.110%
187	13.093	13.050	13.114	VV	1546	32294	1.72%	0.261%
188	13.141	13.114	13.183	VV	2130	47349	2.52%	0.383%
189	13.202	13.183	13.224	VV	655	10095	0.54%	0.082%
190	13.271	13.224	13.295	VV	1415	25713	1.37%	0.208%
191	13.321	13.295	13.331	VV	546	7960	0.42%	0.064%
192	13.380	13.331	13.428	VV	895	29698	1.58%	0.240%
193	13.450	13.428	13.481	VV	156	2322	0.12%	0.019%
194	13.526	13.481	13.555	PV	5345	75809	4.04%	0.613%

					rteres			
195	13.578	13.555	13.595	VV	646	12746	0.68%	0.103%
196	13.613	13.595	13.636	VV	1329	20200	1.08%	0.163%
197	13.702	13.636	13.767	VV	7807	140453	7.48%	1.136%
198	13.804	13.767	13.844	VV	1448	46557	2.48%	0.377%
199	13.862	13.844	13.885	VV	1715	23817	1.27%	0.193%
200	13.916	13.885	13.964	VV	5592	79505	4.23%	0.643%
201	14.039	13.964	14.106	VV	135695	1878394	100.00%	15.197%
202	14.124	14.106	14.142	VV	775	10822	0.58%	0.088%
203	14.169	14.142	14.189	VV	4649	62226	3.31%	0.503%
204	14.211	14.189	14.228	VV	6250	87051	4.63%	0.704%
205	14.241	14.228	14.265	VV	4260	55172	2.94%	0.446%
206	14.285	14.265	14.311	VV	2631	35293	1.88%	0.286%
207	14.334	14.311	14.360	VV	1268	20449	1.09%	0.165%
208	14.372	14.360	14.391	PV	207	2145	0.11%	0.017%
209	14.408	14.391	14.422	VV	361	4219	0.22%	0.034%
210	14.450	14.422	14.484	VV	1576	29033	1.55%	0.235%
211	14.509	14.484	14.538	VV	775	13689	0.73%	0.111%
212	14.567	14.538	14.583	PV	808	9498	0.51%	0.077%
213	14.617	14.583	14.697	VV	87734	1203163	64.05%	9.734%
214	14.718	14.697	14.734	VV	1171	18191	0.97%	0.147%
215	14.777	14.734	14.825	VV	12084	330655	17.60%	2.675%
216	14.839	14.825	14.863	VV	3106	41566	2.21%	0.336%
217	14.882	14.863	14.911	VV	875	13082	0.70%	0.106%
218	14.968	14.911	15.061	VV	10756	204121	10.87%	1.651%
219	15.078	15.061	15.105	VV	954	16965	0.90%	0.137%
220	15.132	15.105	15.205	VV	8138	122931	6.54%	0.995%
221	15.292	15.205	15.360	PV	23148	420783	22.40%	3.404%
222	15.380	15.360	15.393	VV	722	8592	0.46%	0.070%
223	15.412	15.393	15.425	VV	644	10231	0.54%	0.083%
224	15.466	15.425	15.493	VV	3027	58083	3.09%	0.470%
225	15.501	15.493	15.527	VV	760	10441	0.56%	0.084%
226	15.562	15.527	15.586	VV	1403	29404	1.57%	0.238%
227	15.627	15.586	15.668	VV	80905	1095880	58.34%	8.866%
228	15.682	15.668	15.698	VV	1811	27585	1.47%	0.223%
229	15.742	15.698	15.773	VV	11484	256732	13.67%	2.077%
230	15.818	15.773	15.840	VV	3281	57248	3.05%	0.463%
231	15.867	15.840	15.902	VV	1782	33114	1.76%	0.268%
232	15.948	15.902	15.970	PV	17479	244316	13.01%	1.977%
233	15.982	15.970	16.014	VV	5344	89532	4.77%	0.724%
234	16.041	16.014	16.070	VV	4482	79397	4.23%	0.642%
235	16.104	16.070	16.138	VV	14446	230347	12.26%	1.864%
236	16.156	16.138	16.178	VV	1286	24399	1.30%	0.197%
237	16.206	16.178	16.233	VV	5701	89918	4.79%	0.727%
					Sum of corrected areas:	12360496		

FE051122.M Thu May 12 11:59:06 2022