

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035630.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 17:06
 Sample : N2762-01
 Misc :
 ALS Vial : 13 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	3.822	3.802	3.847	BV	708	7154	0.37%	0.056%
2	3.867	3.847	3.881	PV	264	2903	0.15%	0.023%
3	3.895	3.881	3.923	VV	295	4357	0.22%	0.034%
4	3.933	3.923	3.940	VV	239	1362	0.07%	0.011%
5	3.967	3.940	4.008	PV	2555	25152	1.29%	0.198%
6	4.024	4.008	4.029	VV	221	1882	0.10%	0.015%
7	4.042	4.029	4.055	VV	247	2531	0.13%	0.020%
8	4.060	4.055	4.068	VV	111	715	0.04%	0.006%
9	4.075	4.068	4.080	VV	174	847	0.04%	0.007%
10	4.110	4.080	4.115	VV	562	7488	0.38%	0.059%
11	4.154	4.115	4.183	VV	1287	28363	1.46%	0.224%
12	4.192	4.183	4.227	VV	410	6681	0.34%	0.053%
13	4.231	4.227	4.240	VV	278	1979	0.10%	0.016%
14	4.247	4.240	4.284	VV	315	5220	0.27%	0.041%
15	4.293	4.284	4.309	VV	263	3454	0.18%	0.027%
16	4.314	4.309	4.330	VV	252	2342	0.12%	0.018%
17	4.343	4.330	4.363	VV	255	2807	0.14%	0.022%
18	4.401	4.363	4.409	PV	356	5924	0.30%	0.047%
19	4.410	4.409	4.436	VV	373	3324	0.17%	0.026%
20	4.451	4.436	4.459	VV	227	2175	0.11%	0.017%
21	4.470	4.459	4.474	VV	215	1121	0.06%	0.009%
22	4.481	4.474	4.494	VV	263	1553	0.08%	0.012%
23	4.508	4.494	4.526	VV	312	3990	0.20%	0.031%
24	4.533	4.526	4.536	VV	255	1238	0.06%	0.010%
25	4.553	4.536	4.575	VV	564	7587	0.39%	0.060%
26	4.587	4.575	4.592	VV	199	1272	0.07%	0.010%
27	4.604	4.592	4.610	VV	206	1039	0.05%	0.008%
28	4.620	4.610	4.624	VV	188	1146	0.06%	0.009%
29	4.628	4.624	4.644	VV	232	1698	0.09%	0.013%
30	4.664	4.644	4.686	VV	1907	18874	0.97%	0.149%
31	4.695	4.686	4.704	VV	194	1758	0.09%	0.014%
32	4.731	4.704	4.763	VV	487	8623	0.44%	0.068%
33	4.768	4.763	4.789	VV	168	1826	0.09%	0.014%
34	4.799	4.789	4.818	VV	274	2882	0.15%	0.023%
35	4.840	4.818	4.855	PV	631	7509	0.39%	0.059%
36	4.865	4.855	4.901	VV	856	10734	0.55%	0.085%

					rteres			
37	4.910	4.901	4.922	VV	228	1951	0.10%	0.015%
38	4.948	4.922	4.990	VV	1204	15934	0.82%	0.126%
39	5.030	4.990	5.056	VV	362	9367	0.48%	0.074%
40	5.075	5.056	5.094	VV	263	4485	0.23%	0.035%
41	5.102	5.094	5.119	VV	223	2975	0.15%	0.023%
42	5.123	5.119	5.138	VV	204	1803	0.09%	0.014%
43	5.182	5.138	5.194	VV	410	8355	0.43%	0.066%
44	5.199	5.194	5.205	VV	205	955	0.05%	0.008%
45	5.210	5.205	5.212	VV	216	734	0.04%	0.006%
46	5.218	5.212	5.223	VV	389	1538	0.08%	0.012%
47	5.235	5.223	5.245	VV	323	2590	0.13%	0.020%
48	5.256	5.245	5.281	VV	288	3293	0.17%	0.026%
49	5.297	5.281	5.326	VV	538	6226	0.32%	0.049%
50	5.348	5.326	5.370	VV	1117	14876	0.76%	0.117%
51	5.387	5.370	5.421	VV	1493	22157	1.14%	0.175%
52	5.426	5.421	5.445	VV	368	3456	0.18%	0.027%
53	5.459	5.445	5.482	VV	540	6070	0.31%	0.048%
54	5.489	5.482	5.503	VV	278	2470	0.13%	0.019%
55	5.531	5.503	5.566	VV	1365	19345	0.99%	0.153%
56	5.589	5.566	5.599	VV	285	3725	0.19%	0.029%
57	5.607	5.599	5.619	VV	214	1779	0.09%	0.014%
58	5.632	5.619	5.639	VV	262	2154	0.11%	0.017%
59	5.641	5.639	5.644	VV	246	575	0.03%	0.005%
60	5.661	5.644	5.676	VV	1158	13695	0.70%	0.108%
61	5.690	5.676	5.726	VV	754	14411	0.74%	0.114%
62	5.734	5.726	5.740	VV	252	1686	0.09%	0.013%
63	5.743	5.740	5.752	VV	181	1486	0.08%	0.012%
64	5.767	5.752	5.791	VV	246	3720	0.19%	0.029%
65	5.815	5.791	5.836	VV	434	7179	0.37%	0.057%
66	5.841	5.836	5.860	VV	380	3691	0.19%	0.029%
67	5.867	5.860	5.872	VV	194	1332	0.07%	0.011%
68	5.878	5.872	5.885	VV	206	1401	0.07%	0.011%
69	5.896	5.885	5.937	VV	250	6364	0.33%	0.050%
70	5.943	5.937	5.945	VV	200	782	0.04%	0.006%
71	5.961	5.945	5.985	VV	314	4963	0.25%	0.039%
72	5.987	5.985	5.991	VV	254	638	0.03%	0.005%
73	6.009	5.991	6.024	VV	301	4354	0.22%	0.034%
74	6.030	6.024	6.057	VV	252	3315	0.17%	0.026%
75	6.088	6.057	6.124	VV	443	8931	0.46%	0.070%
76	6.148	6.124	6.159	VV	352	5020	0.26%	0.040%
77	6.164	6.159	6.183	PV	159	1699	0.09%	0.013%
78	6.218	6.183	6.240	VV	383	6063	0.31%	0.048%
79	6.261	6.240	6.285	VV	921	13713	0.70%	0.108%
80	6.306	6.285	6.359	VV	1017	27463	1.41%	0.217%
81	6.368	6.359	6.404	VV	565	9693	0.50%	0.076%
82	6.436	6.404	6.457	VV	1705	22867	1.17%	0.180%
83	6.474	6.457	6.500	VV	2146	27701	1.42%	0.218%
84	6.512	6.500	6.557	VV	663	14092	0.72%	0.111%
85	6.572	6.557	6.591	VV	1249	13781	0.71%	0.109%
86	6.607	6.591	6.625	VV	643	8605	0.44%	0.068%
87	6.637	6.625	6.652	VV	319	4568	0.23%	0.036%
88	6.670	6.652	6.687	VV	805	9873	0.51%	0.078%
89	6.695	6.687	6.712	VV	265	3806	0.20%	0.030%

					rteres			
90	6.733	6.712	6.773	VV	2083	26872	1.38%	0.212%
91	6.806	6.773	6.837	VV	576	12928	0.66%	0.102%
92	6.853	6.837	6.867	VV	694	8163	0.42%	0.064%
93	6.876	6.867	6.893	VV	410	5431	0.28%	0.043%
94	6.915	6.893	6.935	VV	515	8294	0.43%	0.065%
95	6.956	6.935	6.979	VV	664	8410	0.43%	0.066%
96	6.988	6.979	7.008	VV	315	3234	0.17%	0.026%
97	7.028	7.008	7.060	VV	565	10128	0.52%	0.080%
98	7.073	7.060	7.110	VV	363	6691	0.34%	0.053%
99	7.126	7.110	7.139	VV	567	5823	0.30%	0.046%
100	7.157	7.139	7.175	VV	736	12012	0.62%	0.095%
101	7.188	7.175	7.201	VV	581	7740	0.40%	0.061%
102	7.214	7.201	7.236	VV	540	8707	0.45%	0.069%
103	7.256	7.236	7.274	VV	537	7139	0.37%	0.056%
104	7.301	7.274	7.330	VV	822	15416	0.79%	0.122%
105	7.356	7.330	7.393	VV	812	17549	0.90%	0.138%
106	7.424	7.393	7.450	VV	1334	24044	1.23%	0.190%
107	7.497	7.450	7.512	VV	985	18254	0.94%	0.144%
108	7.531	7.512	7.547	VV	1575	22766	1.17%	0.180%
109	7.567	7.547	7.584	VV	2140	32933	1.69%	0.260%
110	7.602	7.584	7.624	VV	3627	44513	2.29%	0.351%
111	7.640	7.624	7.672	VV	2476	33308	1.71%	0.263%
112	7.713	7.672	7.740	VV	1746	34651	1.78%	0.273%
113	7.769	7.740	7.794	VV	1456	22103	1.14%	0.174%
114	7.800	7.794	7.817	VV	389	4505	0.23%	0.036%
115	7.833	7.817	7.864	VV	695	11621	0.60%	0.092%
116	7.881	7.864	7.927	VV	900	15829	0.81%	0.125%
117	7.964	7.927	7.977	VV	439	10163	0.52%	0.080%
118	8.007	7.977	8.028	VV	1067	18529	0.95%	0.146%
119	8.066	8.028	8.088	VV	1927	34409	1.77%	0.271%
120	8.134	8.088	8.182	VV	981	29752	1.53%	0.235%
121	8.205	8.182	8.231	VV	1517	25666	1.32%	0.202%
122	8.248	8.231	8.262	VV	853	12612	0.65%	0.099%
123	8.280	8.262	8.302	VV	965	14103	0.72%	0.111%
124	8.336	8.302	8.385	VV	1095	26678	1.37%	0.210%
125	8.420	8.385	8.442	VV	1908	29755	1.53%	0.235%
126	8.455	8.442	8.494	VV	1153	18192	0.93%	0.143%
127	8.510	8.494	8.547	VV	361	7957	0.41%	0.063%
128	8.571	8.547	8.589	VV	992	12958	0.67%	0.102%
129	8.604	8.589	8.625	VV	683	10612	0.55%	0.084%
130	8.632	8.625	8.652	VV	447	5386	0.28%	0.042%
131	8.658	8.652	8.669	VV	365	2890	0.15%	0.023%
132	8.709	8.669	8.720	VV	972	16748	0.86%	0.132%
133	8.739	8.720	8.767	VV	2905	39261	2.02%	0.310%
134	8.792	8.767	8.802	VV	1028	14316	0.74%	0.113%
135	8.814	8.802	8.852	VV	968	18504	0.95%	0.146%
136	8.871	8.852	8.920	VV	1079	21677	1.11%	0.171%
137	8.940	8.920	8.962	VV	589	9394	0.48%	0.074%
138	8.998	8.962	9.012	VV	492	11130	0.57%	0.088%
139	9.040	9.012	9.056	VV	609	11721	0.60%	0.092%
140	9.068	9.056	9.094	VV	550	7220	0.37%	0.057%
141	9.130	9.094	9.154	VV	1610	29579	1.52%	0.233%

					rteres			
142	9.162	9.154	9.180	VV	617	7258	0.37%	0.057%
143	9.202	9.180	9.264	VV	1263	29458	1.51%	0.232%
144	9.279	9.264	9.292	VV	455	4736	0.24%	0.037%
145	9.306	9.292	9.334	VV	453	7496	0.38%	0.059%
146	9.371	9.334	9.444	VV	450	10808	0.56%	0.085%
147	9.449	9.444	9.457	VV	154	509	0.03%	0.004%
148	9.485	9.457	9.509	PV	289	5530	0.28%	0.044%
149	9.533	9.509	9.569	VV	717	11899	0.61%	0.094%
150	9.587	9.569	9.610	VV	582	8161	0.42%	0.064%
151	9.637	9.610	9.657	VV	1109	17871	0.92%	0.141%
152	9.667	9.657	9.690	VV	579	7513	0.39%	0.059%
153	9.710	9.690	9.725	VV	696	9442	0.48%	0.074%
154	9.737	9.725	9.764	VV	562	8042	0.41%	0.063%
155	9.785	9.764	9.797	VV	697	9865	0.51%	0.078%
156	9.804	9.797	9.820	VV	659	8322	0.43%	0.066%
157	9.838	9.820	9.877	VV	1130	22281	1.14%	0.176%
158	9.892	9.877	9.905	VV	793	11305	0.58%	0.089%
159	9.938	9.905	9.972	VV	1295	31550	1.62%	0.249%
160	10.007	9.972	10.025	VV	967	21306	1.09%	0.168%
161	10.035	10.025	10.054	VV	561	9552	0.49%	0.075%
162	10.068	10.054	10.118	VV	585	11867	0.61%	0.094%
163	10.187	10.118	10.240	VV	6500	107700	5.53%	0.849%
164	10.261	10.240	10.295	VV	1650	24314	1.25%	0.192%
165	10.332	10.295	10.350	VV	602	11761	0.60%	0.093%
166	10.368	10.350	10.386	VV	332	3994	0.21%	0.032%
167	10.412	10.386	10.424	VV	390	5208	0.27%	0.041%
168	10.471	10.424	10.485	VV	1031	16886	0.87%	0.133%
169	10.496	10.485	10.517	VV	594	7022	0.36%	0.055%
170	10.542	10.517	10.564	PV	394	7783	0.40%	0.061%
171	10.579	10.564	10.595	VV	437	7195	0.37%	0.057%
172	10.609	10.595	10.622	VV	659	8194	0.42%	0.065%
173	10.648	10.622	10.684	VV	3728	54968	2.82%	0.434%
174	10.704	10.684	10.762	VV	2354	46020	2.36%	0.363%
175	10.791	10.762	10.815	VV	527	8731	0.45%	0.069%
176	10.837	10.815	10.860	VV	957	13048	0.67%	0.103%
177	10.888	10.860	10.917	VV	1739	27209	1.40%	0.215%
178	10.955	10.917	10.965	VV	684	11322	0.58%	0.089%
179	10.987	10.965	11.001	VV	2726	30709	1.58%	0.242%
180	11.017	11.001	11.037	VV	3716	41152	2.11%	0.325%
181	11.054	11.037	11.072	VV	689	9181	0.47%	0.072%
182	11.095	11.072	11.115	VV	1314	24483	1.26%	0.193%
183	11.135	11.115	11.151	VV	2186	28989	1.49%	0.229%
184	11.167	11.151	11.198	VV	1968	26834	1.38%	0.212%
185	11.204	11.198	11.222	VV	254	1645	0.08%	0.013%
186	11.245	11.222	11.262	PV	308	3955	0.20%	0.031%
187	11.311	11.262	11.329	VV	1285	29492	1.51%	0.233%
188	11.336	11.329	11.367	VV	1219	18882	0.97%	0.149%
189	11.396	11.367	11.439	VV	4008	64510	3.31%	0.509%
190	11.457	11.439	11.475	VV	1633	18950	0.97%	0.149%
191	11.486	11.475	11.500	VV	587	6036	0.31%	0.048%
192	11.553	11.500	11.599	VV	97806	1250629	64.23%	9.864%
193	11.602	11.599	11.622	VV	1992	20047	1.03%	0.158%
194	11.632	11.622	11.649	VV	1038	13994	0.72%	0.110%

					rteres			
195	11.669	11.649	11.696	VV	1281	25348	1.30%	0.200%
196	11.730	11.696	11.759	VV	1199	29921	1.54%	0.236%
197	11.776	11.759	11.814	VV	2758	55369	2.84%	0.437%
198	11.837	11.814	11.863	VV	1999	34685	1.78%	0.274%
199	11.885	11.863	11.904	VV	4887	64122	3.29%	0.506%
200	11.919	11.904	11.934	VV	2408	32310	1.66%	0.255%
201	11.947	11.934	11.972	VV	2897	37378	1.92%	0.295%
202	12.000	11.972	12.037	VV	13140	156042	8.01%	1.231%
203	12.053	12.037	12.072	VV	522	6320	0.32%	0.050%
204	12.102	12.072	12.112	VV	332	4982	0.26%	0.039%
205	12.131	12.112	12.149	VV	1186	14762	0.76%	0.116%
206	12.175	12.149	12.230	VV	1585	47977	2.46%	0.378%
207	12.246	12.230	12.270	VV	1086	17376	0.89%	0.137%
208	12.297	12.270	12.325	VV	13573	167363	8.60%	1.320%
209	12.354	12.325	12.375	VV	1459	33992	1.75%	0.268%
210	12.389	12.375	12.419	VV	1241	20695	1.06%	0.163%
211	12.440	12.419	12.457	VV	1042	19369	0.99%	0.153%
212	12.471	12.457	12.479	VV	1218	12980	0.67%	0.102%
213	12.502	12.479	12.529	VV	1303	23875	1.23%	0.188%
214	12.564	12.529	12.597	PV	11420	188311	9.67%	1.485%
215	12.618	12.597	12.675	VV	8093	189229	9.72%	1.493%
216	12.694	12.675	12.709	VV	2592	32965	1.69%	0.260%
217	12.728	12.709	12.743	VV	2589	42237	2.17%	0.333%
218	12.782	12.743	12.834	VV	90966	1227342	63.04%	9.681%
219	12.849	12.834	12.860	VV	2013	28268	1.45%	0.223%
220	12.883	12.860	12.917	VV	3527	71724	3.68%	0.566%
221	12.936	12.917	12.971	VV	968	22636	1.16%	0.179%
222	12.996	12.971	13.014	VV	1456	23682	1.22%	0.187%
223	13.031	13.014	13.049	VV	3267	41176	2.11%	0.325%
224	13.091	13.049	13.114	VV	3623	68745	3.53%	0.542%
225	13.159	13.114	13.177	VV	4514	90454	4.65%	0.713%
226	13.197	13.177	13.222	VV	3122	47557	2.44%	0.375%
227	13.268	13.222	13.287	PV	948	20881	1.07%	0.165%
228	13.296	13.287	13.313	VV	551	5054	0.26%	0.040%
229	13.357	13.313	13.372	PV	985	22742	1.17%	0.179%
230	13.381	13.372	13.404	VV	724	8366	0.43%	0.066%
231	13.419	13.404	13.429	VV	213	1499	0.08%	0.012%
232	13.449	13.429	13.460	PV	477	5037	0.26%	0.040%
233	13.468	13.460	13.479	VV	343	2472	0.13%	0.019%
234	13.503	13.479	13.515	VV	1877	24406	1.25%	0.193%
235	13.526	13.515	13.544	VV	1647	20752	1.07%	0.164%
236	13.612	13.544	13.634	VV	3269	74048	3.80%	0.584%
237	13.652	13.634	13.669	VV	1137	15489	0.80%	0.122%
238	13.703	13.669	13.737	VV	7495	138720	7.12%	1.094%
239	13.757	13.737	13.770	VV	1275	21957	1.13%	0.173%
240	13.797	13.770	13.812	VV	2606	42265	2.17%	0.333%
241	13.823	13.812	13.840	VV	2104	26784	1.38%	0.211%
242	13.859	13.840	13.878	VV	3396	38069	1.96%	0.300%
243	13.916	13.878	13.942	VV	5924	85621	4.40%	0.675%
244	13.981	13.942	14.002	PV	1742	33968	1.74%	0.268%
245	14.039	14.002	14.099	VV	141274	1947051	100.00%	15.357%
246	14.119	14.099	14.127	VV	826	9161	0.47%	0.072%

						rteres		
247	14.167	14.127	14.187	VV	7673	105119	5.40%	0.829%
248	14.209	14.187	14.226	VV	8417	110713	5.69%	0.873%
249	14.241	14.226	14.295	VV	5990	95612	4.91%	0.754%
250	14.328	14.295	14.350	VV	1756	34596	1.78%	0.273%
251	14.376	14.350	14.395	VV	1622	22232	1.14%	0.175%
252	14.417	14.395	14.435	VV	977	16449	0.84%	0.130%
253	14.478	14.435	14.538	VV	2640	69903	3.59%	0.551%
254	14.616	14.538	14.656	PV	37564	533805	27.42%	4.210%
255	14.679	14.656	14.705	VV	1476	27878	1.43%	0.220%
256	14.762	14.705	14.820	VV	10641	276630	14.21%	2.182%
257	14.841	14.820	14.862	VV	6258	81091	4.16%	0.640%
258	14.878	14.862	14.929	VV	2719	46795	2.40%	0.369%
259	14.982	14.929	14.992	PV	2772	66634	3.42%	0.526%
260	15.005	14.992	15.057	VV	2832	60496	3.11%	0.477%
261	15.083	15.057	15.102	VV	1311	22710	1.17%	0.179%
262	15.135	15.102	15.162	VV	2229	50146	2.58%	0.396%
263	15.177	15.162	15.187	VV	1329	17409	0.89%	0.137%
264	15.208	15.187	15.217	VV	957	16155	0.83%	0.127%
265	15.290	15.217	15.362	VV	43584	745482	38.29%	5.880%
266	15.373	15.362	15.402	VV	716	8829	0.45%	0.070%
267	15.441	15.402	15.461	PV	3041	59273	3.04%	0.468%
268	15.476	15.461	15.493	VV	2477	34703	1.78%	0.274%
269	15.544	15.493	15.568	VV	2310	69862	3.59%	0.551%
270	15.628	15.568	15.670	VV	8222	191768	9.85%	1.513%
271	15.743	15.670	15.786	PV	11696	299284	15.37%	2.361%
272	15.866	15.786	15.889	PV	4358	128039	6.58%	1.010%
273	15.907	15.889	15.927	VV	1695	29223	1.50%	0.230%
274	15.949	15.927	15.965	VV	2216	32376	1.66%	0.255%
275	16.040	15.965	16.061	VV	6860	165344	8.49%	1.304%
276	16.098	16.061	16.144	VV	6530	96897	4.98%	0.764%
277	16.207	16.144	16.229	PV	7063	92141	4.73%	0.727%
					Sum of corrected areas:		12678224	

FE051122.M Thu May 12 11:57:44 2022