

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035700.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2022 21:36
 Sample : N2832-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.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	3.842	BV	530	4385	0.28%	0.029%
2	3.857	3.842	3.874	PV	315	3056	0.20%	0.020%
3	3.907	3.874	3.937	VV	431	7342	0.47%	0.048%
4	3.962	3.937	3.997	PV	2091	21649	1.40%	0.143%
5	4.002	3.997	4.006	VV	113	502	0.03%	0.003%
6	4.010	4.006	4.022	VV	150	900	0.06%	0.006%
7	4.039	4.022	4.061	VV	539	6424	0.41%	0.042%
8	4.065	4.061	4.090	VV	252	2434	0.16%	0.016%
9	4.094	4.090	4.099	VV	117	470	0.03%	0.003%
10	4.109	4.099	4.120	VV	125	1067	0.07%	0.007%
11	4.124	4.120	4.127	VV	203	499	0.03%	0.003%
12	4.131	4.127	4.134	VV	171	564	0.04%	0.004%
13	4.149	4.134	4.171	VV	439	5284	0.34%	0.035%
14	4.176	4.171	4.180	VV	199	860	0.06%	0.006%
15	4.187	4.180	4.209	VV	298	3271	0.21%	0.022%
16	4.213	4.209	4.226	VV	209	1411	0.09%	0.009%
17	4.230	4.226	4.265	VV	197	2527	0.16%	0.017%
18	4.286	4.265	4.291	VV	202	2157	0.14%	0.014%
19	4.294	4.291	4.302	VV	209	865	0.06%	0.006%
20	4.307	4.302	4.332	VV	139	1645	0.11%	0.011%
21	4.352	4.332	4.371	VV	230	3458	0.22%	0.023%
22	4.377	4.371	4.384	VV	214	1257	0.08%	0.008%
23	4.402	4.384	4.428	VV	483	6686	0.43%	0.044%
24	4.433	4.428	4.449	VV	189	1644	0.11%	0.011%
25	4.470	4.449	4.483	PV	288	2798	0.18%	0.018%
26	4.489	4.483	4.495	VV	183	964	0.06%	0.006%
27	4.501	4.495	4.505	VV	224	794	0.05%	0.005%
28	4.546	4.505	4.565	VV	266	6381	0.41%	0.042%
29	4.574	4.565	4.587	VV	240	2189	0.14%	0.014%
30	4.593	4.587	4.618	VV	264	2625	0.17%	0.017%
31	4.624	4.618	4.634	VV	190	1366	0.09%	0.009%
32	4.660	4.634	4.692	VV	840	11211	0.72%	0.074%
33	4.695	4.692	4.702	VV	172	818	0.05%	0.005%
34	4.720	4.702	4.745	VV	269	4368	0.28%	0.029%
35	4.754	4.745	4.765	VV	147	1478	0.10%	0.010%
36	4.777	4.765	4.802	VV	224	2518	0.16%	0.017%

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37	4.806	4.802	4.843	VV	164	2681	0.17%	0.018%
38	4.872	4.843	4.929	VV	2790	31550	2.04%	0.208%
39	4.946	4.929	4.977	VV	541	8059	0.52%	0.053%
40	4.982	4.977	4.994	VV	232	1796	0.12%	0.012%
41	4.997	4.994	5.005	VV	231	1155	0.07%	0.008%
42	5.021	5.005	5.044	VV	605	8602	0.56%	0.057%
43	5.049	5.044	5.053	VV	337	1484	0.10%	0.010%
44	5.058	5.053	5.078	VV	364	4243	0.27%	0.028%
45	5.084	5.078	5.102	VV	329	3244	0.21%	0.021%
46	5.122	5.102	5.136	VV	268	4132	0.27%	0.027%
47	5.176	5.136	5.215	VV	416	10961	0.71%	0.072%
48	5.221	5.215	5.248	VV	198	2765	0.18%	0.018%
49	5.262	5.248	5.308	VV	380	6641	0.43%	0.044%
50	5.319	5.308	5.335	VV	270	3173	0.20%	0.021%
51	5.351	5.335	5.374	VV	961	13079	0.84%	0.086%
52	5.389	5.374	5.424	VV	1207	15867	1.02%	0.105%
53	5.447	5.424	5.472	VV	655	10202	0.66%	0.067%
54	5.477	5.472	5.484	VV	266	1612	0.10%	0.011%
55	5.489	5.484	5.510	VV	230	3111	0.20%	0.021%
56	5.528	5.510	5.558	VV	887	12704	0.82%	0.084%
57	5.566	5.558	5.597	VV	420	6194	0.40%	0.041%
58	5.602	5.597	5.619	VV	180	1991	0.13%	0.013%
59	5.634	5.619	5.638	VV	254	2413	0.16%	0.016%
60	5.657	5.638	5.740	VV	685	22966	1.48%	0.151%
61	5.743	5.740	5.749	VV	294	1193	0.08%	0.008%
62	5.754	5.749	5.762	VV	210	1180	0.08%	0.008%
63	5.766	5.762	5.779	VV	210	1741	0.11%	0.011%
64	5.814	5.779	5.829	VV	499	8711	0.56%	0.057%
65	5.832	5.829	5.864	VV	376	4940	0.32%	0.033%
66	5.868	5.864	5.871	VV	157	722	0.05%	0.005%
67	5.874	5.871	5.878	VV	231	695	0.04%	0.005%
68	5.885	5.878	5.920	VV	225	4120	0.27%	0.027%
69	5.924	5.920	5.928	VV	177	814	0.05%	0.005%
70	5.933	5.928	5.948	VV	197	1770	0.11%	0.012%
71	5.955	5.948	5.968	PV	210	1910	0.12%	0.013%
72	5.971	5.968	5.975	VV	174	547	0.04%	0.004%
73	5.982	5.975	5.992	VV	172	1409	0.09%	0.009%
74	6.002	5.992	6.007	VV	194	1322	0.09%	0.009%
75	6.017	6.007	6.050	VV	215	5220	0.34%	0.034%
76	6.061	6.050	6.067	VV	310	1986	0.13%	0.013%
77	6.076	6.067	6.081	VV	367	2123	0.14%	0.014%
78	6.088	6.081	6.109	VV	424	3799	0.25%	0.025%
79	6.113	6.109	6.119	VV	173	802	0.05%	0.005%
80	6.133	6.119	6.145	VV	276	3340	0.22%	0.022%
81	6.147	6.145	6.185	VV	282	3961	0.26%	0.026%
82	6.196	6.185	6.203	VV	212	1654	0.11%	0.011%
83	6.210	6.203	6.224	VV	249	2215	0.14%	0.015%
84	6.230	6.224	6.239	VV	289	1616	0.10%	0.011%
85	6.262	6.239	6.302	VV	1527	21900	1.41%	0.144%
86	6.306	6.302	6.346	VV	411	8289	0.54%	0.055%
87	6.354	6.346	6.399	VV	337	7640	0.49%	0.050%
88	6.406	6.399	6.419	VV	265	2795	0.18%	0.018%
89	6.439	6.419	6.453	VV	642	8484	0.55%	0.056%

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90	6.467	6.453	6.501	VV	719	10474	0.68%	0.069%
91	6.512	6.501	6.527	VV	406	4164	0.27%	0.027%
92	6.532	6.527	6.541	VV	196	1083	0.07%	0.007%
93	6.547	6.541	6.552	VV	252	795	0.05%	0.005%
94	6.569	6.552	6.594	VV	382	5960	0.38%	0.039%
95	6.605	6.594	6.622	VV	395	4192	0.27%	0.028%
96	6.629	6.622	6.675	VV	211	4008	0.26%	0.026%
97	6.679	6.675	6.694	VV	224	1880	0.12%	0.012%
98	6.697	6.694	6.709	VV	193	1317	0.09%	0.009%
99	6.732	6.709	6.762	VV	1225	15683	1.01%	0.103%
100	6.766	6.762	6.777	VV	199	1488	0.10%	0.010%
101	6.787	6.777	6.795	VV	283	2185	0.14%	0.014%
102	6.802	6.795	6.840	VV	312	5380	0.35%	0.035%
103	6.848	6.840	6.867	VV	250	2832	0.18%	0.019%
104	6.889	6.867	6.930	VV	283	6694	0.43%	0.044%
105	6.951	6.930	6.972	VV	335	4819	0.31%	0.032%
106	6.993	6.972	7.005	VV	289	3216	0.21%	0.021%
107	7.022	7.005	7.106	VV	575	13333	0.86%	0.088%
108	7.127	7.106	7.137	VV	434	4193	0.27%	0.028%
109	7.151	7.137	7.172	VV	487	7832	0.51%	0.052%
110	7.186	7.172	7.202	VV	814	9079	0.59%	0.060%
111	7.214	7.202	7.229	VV	310	3667	0.24%	0.024%
112	7.254	7.229	7.274	VV	406	5895	0.38%	0.039%
113	7.298	7.274	7.312	PV	660	8117	0.52%	0.054%
114	7.335	7.312	7.374	VV	725	14681	0.95%	0.097%
115	7.424	7.374	7.467	VV	768	17288	1.12%	0.114%
116	7.494	7.467	7.512	VV	460	7509	0.49%	0.050%
117	7.533	7.512	7.545	VV	1732	17393	1.12%	0.115%
118	7.567	7.545	7.586	VV	8468	104775	6.77%	0.691%
119	7.601	7.586	7.638	VV	4280	56266	3.63%	0.371%
120	7.653	7.638	7.671	VV	349	4332	0.28%	0.029%
121	7.716	7.671	7.794	VV	9968	127156	8.21%	0.839%
122	7.799	7.794	7.813	VV	202	2243	0.14%	0.015%
123	7.831	7.813	7.854	VV	448	5380	0.35%	0.035%
124	7.879	7.854	7.925	VV	397	8062	0.52%	0.053%
125	7.957	7.925	7.984	VV	439	7866	0.51%	0.052%
126	8.012	7.984	8.031	VV	1042	15201	0.98%	0.100%
127	8.046	8.031	8.059	VV	724	9154	0.59%	0.060%
128	8.071	8.059	8.107	VV	741	13191	0.85%	0.087%
129	8.135	8.107	8.170	VV	722	13895	0.90%	0.092%
130	8.199	8.170	8.235	VV	353	10194	0.66%	0.067%
131	8.251	8.235	8.264	VV	358	3998	0.26%	0.026%
132	8.282	8.264	8.297	VV	286	4292	0.28%	0.028%
133	8.336	8.297	8.367	VV	467	9639	0.62%	0.064%
134	8.373	8.367	8.385	VV	258	2448	0.16%	0.016%
135	8.421	8.385	8.445	VV	1708	24775	1.60%	0.163%
136	8.462	8.445	8.504	VV	354	8941	0.58%	0.059%
137	8.516	8.504	8.550	VV	340	4322	0.28%	0.029%
138	8.580	8.550	8.593	VV	602	7997	0.52%	0.053%
139	8.604	8.593	8.642	VV	417	5230	0.34%	0.034%
140	8.657	8.642	8.695	VV	637	8280	0.53%	0.055%
141	8.708	8.695	8.719	VV	293	2949	0.19%	0.019%

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142	8.737	8.719	8.774	VV	1300	21962	1.42%	0.145%
143	8.794	8.774	8.824	VV	762	15678	1.01%	0.103%
144	8.857	8.824	8.905	VV	559	15975	1.03%	0.105%
145	8.935	8.905	8.960	VV	996	16126	1.04%	0.106%
146	8.971	8.960	8.990	VV	377	5177	0.33%	0.034%
147	9.048	8.990	9.086	VV	1104	34092	2.20%	0.225%
148	9.112	9.086	9.157	VV	503	15880	1.03%	0.105%
149	9.198	9.157	9.214	VV	926	16782	1.08%	0.111%
150	9.231	9.214	9.254	VV	1131	13686	0.88%	0.090%
151	9.291	9.254	9.329	VV	341	9763	0.63%	0.064%
152	9.349	9.329	9.376	VV	296	4395	0.28%	0.029%
153	9.388	9.376	9.415	VV	229	4024	0.26%	0.027%
154	9.426	9.415	9.437	VV	137	1482	0.10%	0.010%
155	9.452	9.437	9.465	VV	178	2113	0.14%	0.014%
156	9.490	9.465	9.511	VV	218	4183	0.27%	0.028%
157	9.538	9.511	9.569	VV	408	6996	0.45%	0.046%
158	9.586	9.569	9.605	VV	465	6627	0.43%	0.044%
159	9.638	9.605	9.665	VV	855	19003	1.23%	0.125%
160	9.670	9.665	9.693	VV	588	5909	0.38%	0.039%
161	9.741	9.693	9.770	VV	513	16155	1.04%	0.107%
162	9.797	9.770	9.817	VV	808	16538	1.07%	0.109%
163	9.838	9.817	9.868	VV	1475	26254	1.70%	0.173%
164	9.912	9.868	9.924	VV	1484	31709	2.05%	0.209%
165	9.934	9.924	9.972	VV	1349	26403	1.71%	0.174%
166	9.991	9.972	10.019	VV	999	18548	1.20%	0.122%
167	10.036	10.019	10.044	VV	523	6129	0.40%	0.040%
168	10.065	10.044	10.125	VV	794	19686	1.27%	0.130%
169	10.157	10.125	10.169	VV	628	10719	0.69%	0.071%
170	10.190	10.169	10.229	VV	7352	96876	6.26%	0.639%
171	10.264	10.229	10.345	VV	6372	89805	5.80%	0.592%
172	10.362	10.345	10.417	VV	452	11027	0.71%	0.073%
173	10.437	10.417	10.454	VV	382	6008	0.39%	0.040%
174	10.474	10.454	10.520	VV	1355	20933	1.35%	0.138%
175	10.532	10.520	10.553	PV	241	4441	0.29%	0.029%
176	10.604	10.553	10.621	VV	851	19870	1.28%	0.131%
177	10.644	10.621	10.675	VV	1441	25880	1.67%	0.171%
178	10.712	10.675	10.764	VV	1138	34437	2.22%	0.227%
179	10.794	10.764	10.815	VV	1289	16804	1.09%	0.111%
180	10.831	10.815	10.855	VV	998	13451	0.87%	0.089%
181	10.886	10.855	10.922	VV	1433	22322	1.44%	0.147%
182	10.939	10.922	10.958	VV	475	6567	0.42%	0.043%
183	10.991	10.958	11.005	VV	1774	21705	1.40%	0.143%
184	11.021	11.005	11.031	VV	2218	22654	1.46%	0.149%
185	11.052	11.031	11.092	VV	14512	212376	13.72%	1.401%
186	11.105	11.092	11.125	VV	3759	48787	3.15%	0.322%
187	11.139	11.125	11.155	VV	1813	23368	1.51%	0.154%
188	11.169	11.155	11.222	VV	2178	34547	2.23%	0.228%
189	11.243	11.222	11.269	PV	401	6123	0.40%	0.040%
190	11.308	11.269	11.325	VV	1232	22275	1.44%	0.147%
191	11.356	11.325	11.382	VV	32070	383066	24.74%	2.526%
192	11.395	11.382	11.435	VV	1873	27797	1.80%	0.183%
193	11.461	11.435	11.504	VV	2278	37460	2.42%	0.247%
194	11.551	11.504	11.598	VV	78964	920232	59.44%	6.069%

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195	11.609	11.598	11.622	VV	1127	15039	0.97%	0.099%
196	11.634	11.622	11.657	VV	1301	16549	1.07%	0.109%
197	11.675	11.657	11.697	VV	503	10648	0.69%	0.070%
198	11.722	11.697	11.756	VV	1186	23957	1.55%	0.158%
199	11.782	11.756	11.811	VV	1037	22322	1.44%	0.147%
200	11.837	11.811	11.867	VV	3424	53634	3.46%	0.354%
201	11.888	11.867	11.910	VV	2676	38656	2.50%	0.255%
202	11.945	11.910	11.974	VV	2123	47429	3.06%	0.313%
203	12.004	11.974	12.047	VV	48836	550203	35.54%	3.629%
204	12.065	12.047	12.089	VV	632	7891	0.51%	0.052%
205	12.141	12.089	12.158	PV	3781	48531	3.13%	0.320%
206	12.171	12.158	12.179	VV	1593	18078	1.17%	0.119%
207	12.192	12.179	12.235	VV	1821	43272	2.79%	0.285%
208	12.244	12.235	12.269	VV	840	10004	0.65%	0.066%
209	12.302	12.269	12.324	PV	46638	518108	33.46%	3.417%
210	12.345	12.324	12.403	VV	14741	337668	21.81%	2.227%
211	12.429	12.403	12.455	VV	78263	899031	58.07%	5.929%
212	12.466	12.455	12.483	VV	3513	45937	2.97%	0.303%
213	12.495	12.483	12.528	VV	2558	33994	2.20%	0.224%
214	12.566	12.528	12.584	PV	3528	51426	3.32%	0.339%
215	12.607	12.584	12.634	VV	21256	267242	17.26%	1.763%
216	12.667	12.634	12.717	VV	14012	202167	13.06%	1.333%
217	12.777	12.717	12.837	VV	21137	301134	19.45%	1.986%
218	12.889	12.837	12.940	VV	8202	139399	9.00%	0.919%
219	12.959	12.940	12.970	VV	1329	16836	1.09%	0.111%
220	12.996	12.970	13.020	VV	5106	78088	5.04%	0.515%
221	13.036	13.020	13.062	VV	3652	43481	2.81%	0.287%
222	13.087	13.062	13.104	VV	1240	21641	1.40%	0.143%
223	13.139	13.104	13.154	VV	2941	64327	4.15%	0.424%
224	13.167	13.154	13.180	VV	3278	43633	2.82%	0.288%
225	13.207	13.180	13.244	VV	3422	80662	5.21%	0.532%
226	13.287	13.244	13.304	VV	1704	30523	1.97%	0.201%
227	13.315	13.304	13.335	VV	571	7139	0.46%	0.047%
228	13.369	13.335	13.389	VV	979	24440	1.58%	0.161%
229	13.409	13.389	13.455	VV	933	17849	1.15%	0.118%
230	13.478	13.455	13.507	PV	1039	18611	1.20%	0.123%
231	13.531	13.507	13.554	VV	3959	61243	3.96%	0.404%
232	13.586	13.554	13.604	VV	1996	48104	3.11%	0.317%
233	13.620	13.604	13.656	VV	3872	56146	3.63%	0.370%
234	13.699	13.656	13.740	VV	5351	101876	6.58%	0.672%
235	13.801	13.740	13.835	VV	5393	134799	8.71%	0.889%
236	13.865	13.835	13.886	VV	7799	101498	6.56%	0.669%
237	13.920	13.886	13.952	VV	5892	99286	6.41%	0.655%
238	13.984	13.952	14.000	PV	643	9552	0.62%	0.063%
239	14.037	14.000	14.079	VV	111256	1548246	100.00%	10.211%
240	14.083	14.079	14.107	VV	1487	18203	1.18%	0.120%
241	14.128	14.107	14.149	VV	3942	48512	3.13%	0.320%
242	14.174	14.149	14.194	VV	29898	357124	23.07%	2.355%
243	14.215	14.194	14.265	VV	28374	384895	24.86%	2.539%
244	14.284	14.265	14.302	VV	2101	29922	1.93%	0.197%
245	14.335	14.302	14.387	VV	6945	136044	8.79%	0.897%
246	14.409	14.387	14.447	VV	2323	37728	2.44%	0.249%

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247	14.474	14.447	14.499	PV	2583	44960	2.90%	0.297%
248	14.515	14.499	14.563	VV	3357	60288	3.89%	0.398%
249	14.618	14.563	14.702	VV	71014	1089917	70.40%	7.188%
250	14.711	14.702	14.729	VV	1267	17367	1.12%	0.115%
251	14.776	14.729	14.794	VV	4343	102364	6.61%	0.675%
252	14.839	14.794	14.868	VV	18431	327339	21.14%	2.159%
253	14.884	14.868	14.911	VV	3369	52255	3.38%	0.345%
254	14.928	14.911	14.950	VV	2103	29948	1.93%	0.198%
255	15.006	14.950	15.044	VV	3973	109471	7.07%	0.722%
256	15.084	15.044	15.105	VV	1565	30758	1.99%	0.203%
257	15.136	15.105	15.157	VV	2318	43390	2.80%	0.286%
258	15.172	15.157	15.224	VV	2071	43565	2.81%	0.287%
259	15.260	15.224	15.302	VV	4107	74119	4.79%	0.489%
260	15.322	15.302	15.337	PV	626	9194	0.59%	0.061%
261	15.340	15.337	15.357	VV	535	4560	0.29%	0.030%
262	15.377	15.357	15.412	VV	1361	16756	1.08%	0.111%
263	15.453	15.412	15.493	PV	2238	45615	2.95%	0.301%
264	15.513	15.493	15.532	VV	1678	24868	1.61%	0.164%
265	15.558	15.532	15.580	VV	3275	55511	3.59%	0.366%
266	15.632	15.580	15.680	VV	9302	228163	14.74%	1.505%
267	15.730	15.680	15.789	VV	38744	727114	46.96%	4.796%
268	15.821	15.789	15.837	PV	3758	52541	3.39%	0.347%
269	15.864	15.837	15.935	VV	16736	269104	17.38%	1.775%
270	15.946	15.935	15.954	VV	429	3717	0.24%	0.025%
271	15.978	15.954	15.990	VV	1159	14544	0.94%	0.096%
272	16.046	15.990	16.074	VV	22307	413489	26.71%	2.727%
273	16.106	16.074	16.153	VV	28636	376602	24.32%	2.484%
					Sum of corrected areas:	15162183		

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