

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035710.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2022 3:20
 Sample : N2832-12
 Misc :
 ALS Vial : 25 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	3.837	BV	869	8025	0.53%	0.095%
2	3.840	3.837	3.844	VV	99	320	0.02%	0.004%
3	3.871	3.844	3.922	PV	404	12104	0.80%	0.143%
4	3.928	3.922	3.942	VV	267	2552	0.17%	0.030%
5	3.961	3.942	4.022	VV	1695	20146	1.34%	0.238%
6	4.040	4.022	4.059	VV	579	6556	0.43%	0.077%
7	4.067	4.059	4.087	VV	224	2395	0.16%	0.028%
8	4.099	4.087	4.116	VV	188	2488	0.16%	0.029%
9	4.149	4.116	4.172	VV	536	8493	0.56%	0.100%
10	4.187	4.172	4.213	VV	261	4856	0.32%	0.057%
11	4.235	4.213	4.253	VV	193	3367	0.22%	0.040%
12	4.269	4.253	4.330	VV	182	4796	0.32%	0.057%
13	4.345	4.330	4.360	VV	144	2009	0.13%	0.024%
14	4.370	4.360	4.390	VV	224	2348	0.16%	0.028%
15	4.404	4.390	4.438	VV	592	7083	0.47%	0.084%
16	4.455	4.438	4.467	VV	191	1787	0.12%	0.021%
17	4.484	4.467	4.527	VV	188	4395	0.29%	0.052%
18	4.545	4.527	4.572	VV	326	4748	0.31%	0.056%
19	4.578	4.572	4.595	VV	192	1491	0.10%	0.018%
20	4.613	4.595	4.636	VV	267	3749	0.25%	0.044%
21	4.661	4.636	4.704	VV	884	11538	0.76%	0.136%
22	4.719	4.704	4.749	VV	329	5587	0.37%	0.066%
23	4.794	4.749	4.819	PV	833	12223	0.81%	0.144%
24	4.838	4.819	4.852	VV	512	6416	0.43%	0.076%
25	4.875	4.852	4.927	VV	1683	23804	1.58%	0.281%
26	4.944	4.927	4.976	VV	408	8169	0.54%	0.096%
27	4.989	4.976	5.000	VV	285	2778	0.18%	0.033%
28	5.010	5.000	5.022	VV	326	2813	0.19%	0.033%
29	5.039	5.022	5.080	VV	277	6915	0.46%	0.082%
30	5.105	5.080	5.124	VV	353	6233	0.41%	0.074%
31	5.146	5.124	5.158	VV	317	5148	0.34%	0.061%
32	5.175	5.158	5.210	VV	407	8340	0.55%	0.098%
33	5.229	5.210	5.245	VV	245	4152	0.28%	0.049%
34	5.259	5.245	5.275	VV	270	3369	0.22%	0.040%
35	5.290	5.275	5.312	VV	305	4615	0.31%	0.054%
36	5.356	5.312	5.372	VV	1044	17015	1.13%	0.201%

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37	5.390	5.372	5.422	VV	3468	38564	2.56%	0.455%
38	5.442	5.422	5.505	VV	9657	98838	6.55%	1.167%
39	5.528	5.505	5.552	VV	573	8827	0.58%	0.104%
40	5.565	5.552	5.633	VV	377	8903	0.59%	0.105%
41	5.660	5.633	5.753	VV	763	23164	1.54%	0.273%
42	5.781	5.753	5.793	VV	572	9572	0.63%	0.113%
43	5.817	5.793	5.839	VV	861	15487	1.03%	0.183%
44	5.853	5.839	5.879	VV	412	6389	0.42%	0.075%
45	5.900	5.879	5.919	VV	310	5448	0.36%	0.064%
46	5.931	5.919	5.944	VV	231	2528	0.17%	0.030%
47	5.963	5.944	5.992	VV	237	5052	0.33%	0.060%
48	6.019	5.992	6.046	VV	325	4389	0.29%	0.052%
49	6.094	6.046	6.107	PV	245	5611	0.37%	0.066%
50	6.134	6.107	6.197	VV	378	10570	0.70%	0.125%
51	6.214	6.197	6.229	VV	244	3265	0.22%	0.039%
52	6.264	6.229	6.292	VV	1145	17836	1.18%	0.211%
53	6.307	6.292	6.359	VV	511	15244	1.01%	0.180%
54	6.373	6.359	6.407	VV	422	7247	0.48%	0.086%
55	6.438	6.407	6.457	VV	1928	22800	1.51%	0.269%
56	6.466	6.457	6.509	VV	678	9981	0.66%	0.118%
57	6.521	6.509	6.547	VV	234	3950	0.26%	0.047%
58	6.573	6.547	6.591	VV	1035	11858	0.79%	0.140%
59	6.605	6.591	6.650	VV	477	9496	0.63%	0.112%
60	6.663	6.650	6.675	VV	195	2741	0.18%	0.032%
61	6.690	6.675	6.709	VV	243	3981	0.26%	0.047%
62	6.731	6.709	6.779	VV	914	16190	1.07%	0.191%
63	6.787	6.779	6.831	VV	362	6587	0.44%	0.078%
64	6.860	6.831	6.879	PV	468	7477	0.50%	0.088%
65	6.895	6.879	6.933	VV	264	5259	0.35%	0.062%
66	6.951	6.933	7.000	VV	314	6324	0.42%	0.075%
67	7.021	7.000	7.057	VV	607	9124	0.60%	0.108%
68	7.067	7.057	7.090	VV	263	3593	0.24%	0.042%
69	7.127	7.090	7.140	VV	681	11041	0.73%	0.130%
70	7.154	7.140	7.172	VV	830	11269	0.75%	0.133%
71	7.186	7.172	7.242	VV	873	16088	1.07%	0.190%
72	7.254	7.242	7.285	VV	307	5059	0.34%	0.060%
73	7.319	7.285	7.349	VV	435	12059	0.80%	0.142%
74	7.355	7.349	7.372	VV	246	3516	0.23%	0.042%
75	7.386	7.372	7.393	VV	396	3803	0.25%	0.045%
76	7.425	7.393	7.465	VV	847	21477	1.42%	0.254%
77	7.495	7.465	7.512	VV	779	12826	0.85%	0.151%
78	7.533	7.512	7.550	VV	1062	14416	0.96%	0.170%
79	7.561	7.550	7.570	VV	689	6641	0.44%	0.078%
80	7.599	7.570	7.640	VV	1901	39183	2.60%	0.463%
81	7.661	7.640	7.686	VV	1809	22480	1.49%	0.265%
82	7.716	7.686	7.792	VV	3171	51427	3.41%	0.607%
83	7.805	7.792	7.817	VV	273	2868	0.19%	0.034%
84	7.830	7.817	7.842	VV	204	2901	0.19%	0.034%
85	7.880	7.842	7.930	VV	377	10494	0.70%	0.124%
86	7.954	7.930	7.979	VV	506	10649	0.71%	0.126%
87	8.010	7.979	8.024	VV	636	10262	0.68%	0.121%
88	8.047	8.024	8.059	VV	1120	14425	0.96%	0.170%
89	8.068	8.059	8.103	VV	1062	18354	1.22%	0.217%

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90	8.135	8.103	8.167	VV	680	15490	1.03%	0.183%
91	8.197	8.167	8.212	VV	442	8946	0.59%	0.106%
92	8.225	8.212	8.235	VV	491	5724	0.38%	0.068%
93	8.249	8.235	8.267	VV	449	6855	0.45%	0.081%
94	8.283	8.267	8.312	VV	523	8746	0.58%	0.103%
95	8.335	8.312	8.385	VV	852	19285	1.28%	0.228%
96	8.420	8.385	8.452	VV	1887	29379	1.95%	0.347%
97	8.459	8.452	8.495	VV	435	7470	0.50%	0.088%
98	8.511	8.495	8.547	VV	554	7826	0.52%	0.092%
99	8.566	8.547	8.590	VV	348	6048	0.40%	0.071%
100	8.605	8.590	8.630	VV	418	7146	0.47%	0.084%
101	8.657	8.630	8.694	VV	648	13799	0.91%	0.163%
102	8.739	8.694	8.770	VV	1725	32628	2.16%	0.385%
103	8.801	8.770	8.827	VV	1102	22463	1.49%	0.265%
104	8.836	8.827	8.854	VV	408	5687	0.38%	0.067%
105	8.872	8.854	8.904	VV	528	11249	0.75%	0.133%
106	8.935	8.904	8.959	VV	750	13802	0.91%	0.163%
107	8.975	8.959	8.987	VV	430	5830	0.39%	0.069%
108	9.035	8.987	9.059	VV	919	23379	1.55%	0.276%
109	9.069	9.059	9.090	VV	735	9227	0.61%	0.109%
110	9.147	9.090	9.174	VV	1326	34689	2.30%	0.410%
111	9.198	9.174	9.254	VV	1444	31094	2.06%	0.367%
112	9.301	9.254	9.335	VV	511	14312	0.95%	0.169%
113	9.348	9.335	9.397	VV	299	7449	0.49%	0.088%
114	9.451	9.397	9.465	PV	316	7059	0.47%	0.083%
115	9.487	9.465	9.519	VV	405	8098	0.54%	0.096%
116	9.540	9.519	9.569	VV	546	11574	0.77%	0.137%
117	9.585	9.569	9.605	VV	644	10695	0.71%	0.126%
118	9.636	9.605	9.654	VV	707	15161	1.00%	0.179%
119	9.671	9.654	9.695	VV	609	10548	0.70%	0.125%
120	9.731	9.695	9.766	VV	652	16855	1.12%	0.199%
121	9.786	9.766	9.807	VV	498	10548	0.70%	0.125%
122	9.839	9.807	9.875	VV	1402	30001	1.99%	0.354%
123	9.889	9.875	9.905	VV	699	10095	0.67%	0.119%
124	9.934	9.905	9.969	VV	1871	33407	2.21%	0.394%
125	9.996	9.969	10.021	VV	890	19331	1.28%	0.228%
126	10.037	10.021	10.119	VV	638	21889	1.45%	0.258%
127	10.157	10.119	10.170	VV	1493	20618	1.37%	0.243%
128	10.192	10.170	10.231	VV	4723	73230	4.85%	0.865%
129	10.265	10.231	10.299	VV	2399	36609	2.43%	0.432%
130	10.304	10.299	10.312	VV	471	2979	0.20%	0.035%
131	10.331	10.312	10.350	VV	593	9036	0.60%	0.107%
132	10.360	10.350	10.427	VV	405	10115	0.67%	0.119%
133	10.447	10.427	10.456	VV	249	3188	0.21%	0.038%
134	10.476	10.456	10.530	VV	717	13863	0.92%	0.164%
135	10.570	10.530	10.595	VV	488	11340	0.75%	0.134%
136	10.639	10.595	10.671	VV	1628	36771	2.44%	0.434%
137	10.704	10.671	10.770	VV	1018	31284	2.07%	0.369%
138	10.794	10.770	10.813	VV	444	7570	0.50%	0.089%
139	10.832	10.813	10.857	VV	764	11513	0.76%	0.136%
140	10.887	10.857	10.915	VV	1427	22492	1.49%	0.266%
141	10.939	10.915	10.969	VV	589	11509	0.76%	0.136%

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142	10.990	10.969	11.005	VV	1239	15807	1.05%	0.187%
143	11.022	11.005	11.041	VV	1415	17441	1.16%	0.206%
144	11.055	11.041	11.068	VV	424	6509	0.43%	0.077%
145	11.106	11.068	11.130	VV	1209	30295	2.01%	0.358%
146	11.139	11.130	11.152	VV	901	8892	0.59%	0.105%
147	11.168	11.152	11.217	VV	1069	17146	1.14%	0.202%
148	11.241	11.217	11.267	PV	358	5579	0.37%	0.066%
149	11.305	11.267	11.329	VV	1387	24057	1.59%	0.284%
150	11.354	11.329	11.379	VV	3252	51460	3.41%	0.608%
151	11.396	11.379	11.433	VV	1667	25275	1.68%	0.298%
152	11.457	11.433	11.502	VV	1527	25931	1.72%	0.306%
153	11.549	11.502	11.622	VV	48990	584384	38.73%	6.900%
154	11.635	11.622	11.653	VV	815	12299	0.82%	0.145%
155	11.687	11.653	11.704	VV	485	11764	0.78%	0.139%
156	11.715	11.704	11.739	VV	542	7133	0.47%	0.084%
157	11.783	11.739	11.820	VV	618	17807	1.18%	0.210%
158	11.838	11.820	11.864	VV	1167	17649	1.17%	0.208%
159	11.888	11.864	11.909	VV	1618	24529	1.63%	0.290%
160	11.946	11.909	11.972	VV	1994	36888	2.44%	0.436%
161	12.004	11.972	12.055	VV	11304	136114	9.02%	1.607%
162	12.073	12.055	12.086	PV	149	2320	0.15%	0.027%
163	12.109	12.086	12.122	VV	269	3437	0.23%	0.041%
164	12.141	12.122	12.155	VV	996	12336	0.82%	0.146%
165	12.172	12.155	12.184	VV	939	13458	0.89%	0.159%
166	12.199	12.184	12.229	VV	817	17400	1.15%	0.205%
167	12.245	12.229	12.277	VV	577	10442	0.69%	0.123%
168	12.302	12.277	12.325	VV	10536	117457	7.78%	1.387%
169	12.355	12.325	12.375	VV	1450	30190	2.00%	0.356%
170	12.391	12.375	12.409	VV	1135	15408	1.02%	0.182%
171	12.429	12.409	12.450	VV	1328	19777	1.31%	0.233%
172	12.498	12.450	12.525	VV	808	23700	1.57%	0.280%
173	12.563	12.525	12.589	PV	2666	46220	3.06%	0.546%
174	12.614	12.589	12.632	VV	2365	40621	2.69%	0.480%
175	12.643	12.632	12.657	VV	1371	18502	1.23%	0.218%
176	12.669	12.657	12.690	VV	1408	19861	1.32%	0.234%
177	12.697	12.690	12.714	VV	576	6745	0.45%	0.080%
178	12.777	12.714	12.850	VV	13156	184371	12.22%	2.177%
179	12.889	12.850	12.922	VV	1890	35934	2.38%	0.424%
180	12.953	12.922	12.970	VV	456	9625	0.64%	0.114%
181	12.994	12.970	13.022	VV	2281	35403	2.35%	0.418%
182	13.036	13.022	13.057	VV	1190	15629	1.04%	0.185%
183	13.088	13.057	13.106	VV	1519	23306	1.54%	0.275%
184	13.139	13.106	13.155	VV	1943	34655	2.30%	0.409%
185	13.166	13.155	13.189	VV	1823	21540	1.43%	0.254%
186	13.206	13.189	13.252	VV	967	14594	0.97%	0.172%
187	13.284	13.252	13.305	VV	341	4502	0.30%	0.053%
188	13.343	13.305	13.383	PV	1030	16852	1.12%	0.199%
189	13.411	13.383	13.439	VV	347	6715	0.45%	0.079%
190	13.528	13.439	13.562	PV	3452	64291	4.26%	0.759%
191	13.621	13.562	13.677	VV	1818	60104	3.98%	0.710%
192	13.702	13.677	13.739	VV	2900	49730	3.30%	0.587%
193	13.772	13.739	13.789	VV	1741	39758	2.63%	0.469%
194	13.802	13.789	13.847	VV	1585	32137	2.13%	0.379%

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195	13.865	13.847	13.889	VV	2248	27336	1.81%	0.323%	
196	13.921	13.889	13.948	VV	2301	41076	2.72%	0.485%	
197	13.989	13.948	14.000	PV	655	10933	0.72%	0.129%	
198	14.037	14.000	14.077	VV	105087	1508840	100.00%	17.814%	
199	14.084	14.077	14.105	VV	1021	11637	0.77%	0.137%	
200	14.127	14.105	14.150	VV	1712	24336	1.61%	0.287%	
201	14.175	14.150	14.195	VV	6747	89809	5.95%	1.060%	
202	14.215	14.195	14.262	VV	8122	147774	9.79%	1.745%	
203	14.283	14.262	14.302	VV	1755	29915	1.98%	0.353%	
204	14.336	14.302	14.370	VV	2454	58547	3.88%	0.691%	
205	14.415	14.370	14.445	VV	1176	44758	2.97%	0.528%	
206	14.478	14.445	14.495	VV	1618	36444	2.42%	0.430%	
207	14.519	14.495	14.552	VV	1776	51018	3.38%	0.602%	
208	14.618	14.552	14.704	VV	34857	634639	42.06%	7.493%	
209	14.717	14.704	14.727	VV	1724	22847	1.51%	0.270%	
210	14.776	14.727	14.799	VV	6575	156407	10.37%	1.847%	
211	14.835	14.799	14.868	VV	13752	236351	15.66%	2.790%	
212	14.886	14.868	14.915	VV	2261	40657	2.69%	0.480%	
213	14.931	14.915	14.954	VV	864	18720	1.24%	0.221%	
214	15.012	14.954	15.040	VV	1423	50660	3.36%	0.598%	
215	15.083	15.040	15.104	VV	704	17613	1.17%	0.208%	
216	15.134	15.104	15.154	PV	1280	18321	1.21%	0.216%	
217	15.174	15.154	15.197	VV	807	12558	0.83%	0.148%	
218	15.219	15.197	15.233	VV	428	6153	0.41%	0.073%	
219	15.259	15.233	15.297	VV	2627	40963	2.71%	0.484%	
220	15.322	15.297	15.342	VV	859	13867	0.92%	0.164%	
221	15.350	15.342	15.364	VV	338	2770	0.18%	0.033%	
222	15.456	15.364	15.469	PV	1480	39097	2.59%	0.462%	
223	15.484	15.469	15.495	VV	1271	17761	1.18%	0.210%	
224	15.556	15.495	15.597	VV	5818	150567	9.98%	1.778%	
225	15.629	15.597	15.677	VV	10977	236006	15.64%	2.786%	
226	15.731	15.677	15.789	VV	10797	275052	18.23%	3.247%	
227	15.820	15.789	15.842	VV	5194	85697	5.68%	1.012%	
228	15.867	15.842	15.932	VV	12640	206248	13.67%	2.435%	
229	15.954	15.932	15.965	PV	471	5019	0.33%	0.059%	
230	15.978	15.965	15.987	VV	385	3106	0.21%	0.037%	
231	16.048	15.987	16.075	PV	5431	93821	6.22%	1.108%	
232	16.105	16.075	16.142	VV	6426	82285	5.45%	0.972%	
					Sum of corrected areas:	8469851			

FE051322.M Tue May 17 14:03:31 2022