

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035697.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2022 20:01
 Sample : N2832-03
 Misc :
 ALS Vial : 14 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	3.820	3.802	3.847	BV	364	2928	0.22%	0.058%
2	3.856	3.847	3.864	PV	232	1399	0.11%	0.028%
3	3.870	3.864	3.899	VV	206	2597	0.20%	0.051%
4	3.906	3.899	3.924	VV	191	1645	0.13%	0.033%
5	3.962	3.924	3.992	PV	2355	24072	1.84%	0.476%
6	3.997	3.992	4.023	VV	192	2820	0.22%	0.056%
7	4.028	4.023	4.056	VV	161	3082	0.24%	0.061%
8	4.059	4.056	4.079	VV	169	1842	0.14%	0.036%
9	4.086	4.079	4.093	VV	150	734	0.06%	0.015%
10	4.119	4.093	4.136	PV	194	3104	0.24%	0.061%
11	4.148	4.136	4.169	VV	278	3584	0.27%	0.071%
12	4.182	4.169	4.194	VV	207	1922	0.15%	0.038%
13	4.197	4.194	4.224	VV	223	2171	0.17%	0.043%
14	4.227	4.224	4.269	VV	133	2716	0.21%	0.054%
15	4.271	4.269	4.281	VV	185	916	0.07%	0.018%
16	4.289	4.281	4.309	VV	123	2624	0.20%	0.052%
17	4.317	4.309	4.325	VV	211	1075	0.08%	0.021%
18	4.349	4.325	4.361	VV	165	2821	0.22%	0.056%
19	4.375	4.361	4.391	VV	254	3663	0.28%	0.073%
20	4.403	4.391	4.441	VV	409	6179	0.47%	0.122%
21	4.457	4.441	4.464	VV	234	1718	0.13%	0.034%
22	4.474	4.464	4.502	VV	178	2245	0.17%	0.044%
23	4.550	4.502	4.572	PV	255	5141	0.39%	0.102%
24	4.584	4.572	4.605	VV	118	1685	0.13%	0.033%
25	4.616	4.605	4.639	VV	188	2156	0.17%	0.043%
26	4.660	4.639	4.701	VV	847	10135	0.78%	0.201%
27	4.723	4.701	4.742	VV	204	3620	0.28%	0.072%
28	4.756	4.742	4.776	VV	220	2400	0.18%	0.048%
29	4.809	4.776	4.825	VV	175	3182	0.24%	0.063%
30	4.839	4.825	4.851	PV	149	1559	0.12%	0.031%
31	4.872	4.851	4.935	VV	1872	24814	1.90%	0.491%
32	4.942	4.935	4.978	VV	299	4614	0.35%	0.091%
33	4.990	4.978	5.023	VV	226	4024	0.31%	0.080%
34	5.037	5.023	5.085	VV	216	5350	0.41%	0.106%
35	5.096	5.085	5.112	VV	157	1673	0.13%	0.033%
36	5.118	5.112	5.132	VV	131	1504	0.12%	0.030%

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37	5.142	5.132	5.159	VV	109	1864	0.14%	0.037%
38	5.173	5.159	5.217	VV	237	4875	0.37%	0.097%
39	5.280	5.217	5.306	VV	253	6667	0.51%	0.132%
40	5.314	5.306	5.330	VV	188	1708	0.13%	0.034%
41	5.352	5.330	5.367	VV	486	6259	0.48%	0.124%
42	5.390	5.367	5.425	VV	649	11083	0.85%	0.219%
43	5.449	5.425	5.487	VV	475	7647	0.59%	0.151%
44	5.491	5.487	5.501	VV	235	1207	0.09%	0.024%
45	5.529	5.501	5.554	VV	731	10142	0.78%	0.201%
46	5.569	5.554	5.614	VV	302	6270	0.48%	0.124%
47	5.660	5.614	5.702	VV	540	13447	1.03%	0.266%
48	5.714	5.702	5.746	VV	199	5156	0.39%	0.102%
49	5.753	5.746	5.789	VV	234	4696	0.36%	0.093%
50	5.803	5.789	5.839	VV	347	7766	0.59%	0.154%
51	5.845	5.839	5.900	VV	242	5269	0.40%	0.104%
52	5.919	5.900	5.944	VV	208	3428	0.26%	0.068%
53	5.954	5.944	5.971	VV	157	1798	0.14%	0.036%
54	5.983	5.971	6.002	VV	166	1781	0.14%	0.035%
55	6.031	6.002	6.050	VV	187	3429	0.26%	0.068%
56	6.091	6.050	6.112	VV	271	5634	0.43%	0.112%
57	6.116	6.112	6.130	VV	172	1403	0.11%	0.028%
58	6.154	6.130	6.182	VV	185	4025	0.31%	0.080%
59	6.187	6.182	6.209	VV	174	1976	0.15%	0.039%
60	6.261	6.209	6.314	VV	708	15242	1.17%	0.302%
61	6.322	6.314	6.362	VV	259	5396	0.41%	0.107%
62	6.378	6.362	6.426	VV	225	5221	0.40%	0.103%
63	6.438	6.426	6.454	VV	272	3371	0.26%	0.067%
64	6.468	6.454	6.500	VV	496	6869	0.53%	0.136%
65	6.511	6.500	6.525	VV	266	2457	0.19%	0.049%
66	6.531	6.525	6.544	VV	190	1427	0.11%	0.028%
67	6.568	6.544	6.589	VV	200	3519	0.27%	0.070%
68	6.608	6.589	6.619	VV	206	3240	0.25%	0.064%
69	6.638	6.619	6.659	VV	206	3432	0.26%	0.068%
70	6.676	6.659	6.703	VV	261	3859	0.30%	0.076%
71	6.733	6.703	6.774	VV	578	11288	0.86%	0.223%
72	6.789	6.774	6.828	VV	229	5200	0.40%	0.103%
73	6.882	6.828	6.931	VV	284	9038	0.69%	0.179%
74	6.951	6.931	6.967	VV	365	3286	0.25%	0.065%
75	6.991	6.967	7.007	VV	217	3769	0.29%	0.075%
76	7.021	7.007	7.035	VV	472	5817	0.45%	0.115%
77	7.044	7.035	7.064	VV	309	3496	0.27%	0.069%
78	7.072	7.064	7.113	VV	244	4397	0.34%	0.087%
79	7.150	7.113	7.167	VV	402	8060	0.62%	0.160%
80	7.187	7.167	7.234	VV	679	13003	1.00%	0.257%
81	7.251	7.234	7.284	VV	311	5185	0.40%	0.103%
82	7.298	7.284	7.338	VV	500	8754	0.67%	0.173%
83	7.353	7.338	7.368	VV	383	4456	0.34%	0.088%
84	7.385	7.368	7.404	VV	302	3761	0.29%	0.074%
85	7.425	7.404	7.477	VV	506	10734	0.82%	0.212%
86	7.494	7.477	7.516	VV	484	5762	0.44%	0.114%
87	7.534	7.516	7.552	VV	674	8773	0.67%	0.174%
88	7.601	7.552	7.639	VV	3001	48881	3.74%	0.968%
89	7.657	7.639	7.681	VV	306	5291	0.40%	0.105%

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90	7.716	7.681	7.752	VV	424	11822	0.90%	0.234%
91	7.754	7.752	7.817	VV	282	5388	0.41%	0.107%
92	7.827	7.817	7.871	VV	266	5160	0.39%	0.102%
93	7.887	7.871	7.918	VV	312	4937	0.38%	0.098%
94	7.928	7.918	7.939	VV	195	2133	0.16%	0.042%
95	7.973	7.939	7.990	VV	299	6677	0.51%	0.132%
96	8.016	7.990	8.024	VV	369	5520	0.42%	0.109%
97	8.044	8.024	8.056	VV	685	8535	0.65%	0.169%
98	8.068	8.056	8.112	VV	618	13403	1.03%	0.265%
99	8.137	8.112	8.172	VV	696	11213	0.86%	0.222%
100	8.186	8.172	8.195	VV	335	3750	0.29%	0.074%
101	8.204	8.195	8.231	VV	310	4970	0.38%	0.098%
102	8.286	8.231	8.300	VV	298	9215	0.71%	0.182%
103	8.334	8.300	8.366	VV	503	11848	0.91%	0.235%
104	8.371	8.366	8.386	VV	282	2525	0.19%	0.050%
105	8.421	8.386	8.455	VV	1393	21497	1.65%	0.426%
106	8.465	8.455	8.481	VV	266	3441	0.26%	0.068%
107	8.484	8.481	8.492	VV	228	1209	0.09%	0.024%
108	8.524	8.492	8.546	VV	264	5558	0.43%	0.110%
109	8.556	8.546	8.594	VV	195	4395	0.34%	0.087%
110	8.604	8.594	8.664	VV	251	5860	0.45%	0.116%
111	8.678	8.664	8.700	PV	253	3351	0.26%	0.066%
112	8.737	8.700	8.772	VV	768	15546	1.19%	0.308%
113	8.800	8.772	8.844	VV	455	11387	0.87%	0.225%
114	8.862	8.844	8.913	VV	504	10034	0.77%	0.199%
115	8.922	8.913	8.966	VV	349	5088	0.39%	0.101%
116	8.976	8.966	9.001	VV	223	2992	0.23%	0.059%
117	9.035	9.001	9.059	PV	764	13454	1.03%	0.266%
118	9.070	9.059	9.106	VV	337	6058	0.46%	0.120%
119	9.134	9.106	9.164	VV	434	9201	0.70%	0.182%
120	9.197	9.164	9.262	VV	825	17296	1.32%	0.342%
121	9.302	9.262	9.334	VV	253	6106	0.47%	0.121%
122	9.382	9.334	9.446	PV	211	5744	0.44%	0.114%
123	9.477	9.446	9.521	VV	201	4857	0.37%	0.096%
124	9.539	9.521	9.548	VV	239	2024	0.15%	0.040%
125	9.589	9.548	9.611	VV	339	7515	0.58%	0.149%
126	9.635	9.611	9.661	VV	364	7607	0.58%	0.151%
127	9.672	9.661	9.716	VV	253	5607	0.43%	0.111%
128	9.738	9.716	9.800	VV	247	8013	0.61%	0.159%
129	9.839	9.800	9.874	VV	484	10584	0.81%	0.210%
130	9.889	9.874	9.911	VV	355	5596	0.43%	0.111%
131	9.934	9.911	9.968	VV	742	12333	0.94%	0.244%
132	9.996	9.968	10.018	VV	312	8005	0.61%	0.158%
133	10.033	10.018	10.049	VV	423	5728	0.44%	0.113%
134	10.067	10.049	10.110	VV	342	7120	0.54%	0.141%
135	10.156	10.110	10.175	VV	392	8038	0.62%	0.159%
136	10.191	10.175	10.241	VV	1292	20233	1.55%	0.401%
137	10.266	10.241	10.285	VV	290	5237	0.40%	0.104%
138	10.307	10.285	10.341	VV	225	4961	0.38%	0.098%
139	10.363	10.341	10.372	PV	164	2375	0.18%	0.047%
140	10.380	10.372	10.425	VV	169	3748	0.29%	0.074%
141	10.469	10.425	10.485	VV	303	6880	0.53%	0.136%

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142	10.490	10.485	10.547	VV	183	4715	0.36%	0.093%
143	10.574	10.547	10.591	VV	257	4475	0.34%	0.089%
144	10.605	10.591	10.616	VV	266	2907	0.22%	0.058%
145	10.642	10.616	10.674	VV	818	14416	1.10%	0.285%
146	10.710	10.674	10.778	VV	460	14591	1.12%	0.289%
147	10.798	10.778	10.809	VV	197	3162	0.24%	0.063%
148	10.831	10.809	10.855	VV	507	6310	0.48%	0.125%
149	10.887	10.855	10.918	VV	704	11793	0.90%	0.233%
150	10.938	10.918	10.962	VV	275	4249	0.33%	0.084%
151	10.989	10.962	11.005	VV	360	5157	0.39%	0.102%
152	11.023	11.005	11.036	VV	349	4066	0.31%	0.080%
153	11.055	11.036	11.078	VV	279	4838	0.37%	0.096%
154	11.120	11.078	11.153	VV	574	14235	1.09%	0.282%
155	11.169	11.153	11.178	VV	266	3075	0.24%	0.061%
156	11.194	11.178	11.228	VV	306	4747	0.36%	0.094%
157	11.245	11.228	11.270	PV	123	2734	0.21%	0.054%
158	11.304	11.270	11.325	VV	654	11678	0.89%	0.231%
159	11.356	11.325	11.381	VV	11433	133809	10.24%	2.649%
160	11.396	11.381	11.437	VV	782	12201	0.93%	0.242%
161	11.457	11.437	11.501	VV	432	7987	0.61%	0.158%
162	11.547	11.501	11.615	VV	35915	425733	32.58%	8.427%
163	11.634	11.615	11.658	VV	707	11180	0.86%	0.221%
164	11.666	11.658	11.701	VV	334	6477	0.50%	0.128%
165	11.718	11.701	11.745	VV	225	5317	0.41%	0.105%
166	11.750	11.745	11.760	VV	183	1535	0.12%	0.030%
167	11.774	11.760	11.815	VV	246	6214	0.48%	0.123%
168	11.838	11.815	11.849	VV	322	4296	0.33%	0.085%
169	11.887	11.849	11.914	VV	392	9786	0.75%	0.194%
170	11.944	11.914	11.978	VV	743	13461	1.03%	0.266%
171	12.004	11.978	12.049	VV	2204	28312	2.17%	0.560%
172	12.075	12.049	12.100	VV	283	4655	0.36%	0.092%
173	12.141	12.100	12.152	PV	280	4148	0.32%	0.082%
174	12.176	12.152	12.190	VV	379	5935	0.45%	0.117%
175	12.201	12.190	12.258	VV	352	8082	0.62%	0.160%
176	12.262	12.258	12.271	VV	151	668	0.05%	0.013%
177	12.302	12.271	12.324	VV	1961	22730	1.74%	0.450%
178	12.346	12.324	12.378	VV	771	14268	1.09%	0.282%
179	12.390	12.378	12.404	VV	242	3057	0.23%	0.061%
180	12.429	12.404	12.455	VV	1348	18406	1.41%	0.364%
181	12.465	12.455	12.487	VV	197	2932	0.22%	0.058%
182	12.495	12.487	12.525	VV	199	2308	0.18%	0.046%
183	12.561	12.525	12.588	PV	990	17438	1.33%	0.345%
184	12.613	12.588	12.628	VV	853	13549	1.04%	0.268%
185	12.641	12.628	12.684	VV	749	14288	1.09%	0.283%
186	12.695	12.684	12.707	VV	213	2193	0.17%	0.043%
187	12.734	12.707	12.750	VV	623	9252	0.71%	0.183%
188	12.776	12.750	12.846	VV	6229	78285	5.99%	1.550%
189	12.892	12.846	12.930	VV	381	7818	0.60%	0.155%
190	12.955	12.930	12.974	VV	218	3731	0.29%	0.074%
191	12.999	12.974	13.025	PV	240	4161	0.32%	0.082%
192	13.039	13.025	13.048	VV	202	2175	0.17%	0.043%
193	13.089	13.048	13.111	VV	638	9899	0.76%	0.196%
194	13.139	13.111	13.183	VV	946	18834	1.44%	0.373%

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195	13.207	13.183	13.221	VV	212	3359	0.26%	0.066%
196	13.234	13.221	13.257	VV	87	1591	0.12%	0.031%
197	13.266	13.257	13.271	VV	68	457	0.03%	0.009%
198	13.295	13.271	13.309	VV	172	1567	0.12%	0.031%
199	13.349	13.309	13.368	PV	305	5393	0.41%	0.107%
200	13.385	13.368	13.442	VV	427	9075	0.69%	0.180%
201	13.452	13.442	13.459	VV	49	427	0.03%	0.008%
202	13.527	13.459	13.556	PV	3621	58717	4.49%	1.162%
203	13.568	13.556	13.590	VV	809	10760	0.82%	0.213%
204	13.621	13.590	13.643	VV	412	8122	0.62%	0.161%
205	13.661	13.643	13.671	VV	229	2841	0.22%	0.056%
206	13.702	13.671	13.737	VV	1399	22478	1.72%	0.445%
207	13.769	13.737	13.790	VV	933	18212	1.39%	0.360%
208	13.802	13.790	13.845	VV	522	9134	0.70%	0.181%
209	13.865	13.845	13.885	VV	382	5591	0.43%	0.111%
210	13.918	13.885	13.941	VV	790	12464	0.95%	0.247%
211	13.977	13.941	13.998	VV	187	4023	0.31%	0.080%
212	14.037	13.998	14.073	PV	96417	1306551	100.00%	25.862%
213	14.083	14.073	14.108	VV	987	14182	1.09%	0.281%
214	14.126	14.108	14.149	VV	554	7469	0.57%	0.148%
215	14.174	14.149	14.193	VV	1133	15753	1.21%	0.312%
216	14.217	14.193	14.260	VV	1957	43000	3.29%	0.851%
217	14.284	14.260	14.308	VV	1774	23796	1.82%	0.471%
218	14.341	14.308	14.391	VV	353	10655	0.82%	0.211%
219	14.437	14.391	14.450	VV	267	5790	0.44%	0.115%
220	14.535	14.450	14.558	PV	397	12934	0.99%	0.256%
221	14.618	14.558	14.731	VV	42318	674069	51.59%	13.343%
222	14.758	14.731	14.798	VV	1714	37281	2.85%	0.738%
223	14.836	14.798	14.867	VV	7640	120031	9.19%	2.376%
224	14.886	14.867	14.915	VV	797	14734	1.13%	0.292%
225	14.929	14.915	14.939	VV	311	3523	0.27%	0.070%
226	14.946	14.939	14.963	VV	232	2419	0.19%	0.048%
227	15.027	14.963	15.044	VV	571	15647	1.20%	0.310%
228	15.065	15.044	15.107	VV	335	8345	0.64%	0.165%
229	15.137	15.107	15.158	PV	1402	21361	1.63%	0.423%
230	15.175	15.158	15.202	VV	587	9124	0.70%	0.181%
231	15.222	15.202	15.232	PV	157	1691	0.13%	0.033%
232	15.259	15.232	15.298	VV	1341	18824	1.44%	0.373%
233	15.320	15.298	15.363	VV	657	11636	0.89%	0.230%
234	15.375	15.363	15.408	VV	213	2372	0.18%	0.047%
235	15.453	15.408	15.475	PV	236	3895	0.30%	0.077%
236	15.556	15.475	15.578	PV	1008	11448	0.88%	0.227%
237	15.631	15.578	15.667	PV	6940	109648	8.39%	2.170%
238	15.690	15.667	15.701	VV	703	11768	0.90%	0.233%
239	15.737	15.701	15.781	VV	2683	57115	4.37%	1.131%
240	15.820	15.781	15.839	PV	2105	31021	2.37%	0.614%
241	15.867	15.839	15.922	VV	20310	279931	21.43%	5.541%
242	16.006	15.922	16.015	PV	610	14662	1.12%	0.290%
243	16.046	16.015	16.075	VV	1092	19746	1.51%	0.391%
244	16.105	16.075	16.139	VV	1731	25021	1.92%	0.495%
Sum of corrected areas:						5051920		

