

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035639.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 21:47
 Sample : N2762-08
 Misc :
 ALS Vial : 22 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	3.850	BV	560	3216	0.17%	0.028%
2	3.855	3.850	3.877	PV	145	1884	0.10%	0.016%
3	3.914	3.877	3.943	PV	286	7234	0.38%	0.063%
4	3.965	3.943	4.027	VV	1500	26153	1.37%	0.227%
5	4.041	4.027	4.069	VV	377	5816	0.30%	0.050%
6	4.072	4.069	4.105	VV	231	3095	0.16%	0.027%
7	4.107	4.105	4.125	VV	216	1579	0.08%	0.014%
8	4.151	4.125	4.180	VV	667	8579	0.45%	0.074%
9	4.182	4.180	4.202	VV	230	1830	0.10%	0.016%
10	4.204	4.202	4.222	VV	198	1346	0.07%	0.012%
11	4.227	4.222	4.252	VV	175	2063	0.11%	0.018%
12	4.262	4.252	4.279	VV	224	1743	0.09%	0.015%
13	4.289	4.279	4.306	VV	222	1986	0.10%	0.017%
14	4.344	4.306	4.369	VV	334	5179	0.27%	0.045%
15	4.373	4.369	4.388	VV	269	2151	0.11%	0.019%
16	4.402	4.388	4.447	VV	393	6358	0.33%	0.055%
17	4.452	4.447	4.467	VV	115	1154	0.06%	0.010%
18	4.471	4.467	4.475	VV	224	684	0.04%	0.006%
19	4.503	4.475	4.517	VV	267	3621	0.19%	0.031%
20	4.549	4.517	4.567	VV	434	6306	0.33%	0.055%
21	4.573	4.567	4.603	VV	154	1891	0.10%	0.016%
22	4.608	4.603	4.635	VV	204	1728	0.09%	0.015%
23	4.662	4.635	4.708	VV	2065	22274	1.16%	0.193%
24	4.716	4.708	4.744	VV	210	2947	0.15%	0.026%
25	4.765	4.744	4.772	VV	228	2359	0.12%	0.020%
26	4.789	4.772	4.802	PV	196	2611	0.14%	0.023%
27	4.804	4.802	4.825	VV	168	1153	0.06%	0.010%
28	4.838	4.825	4.849	VV	295	1876	0.10%	0.016%
29	4.868	4.849	4.885	VV	633	6584	0.34%	0.057%
30	4.893	4.885	4.904	VV	176	988	0.05%	0.009%
31	4.919	4.904	4.932	VV	167	1280	0.07%	0.011%
32	4.947	4.932	4.960	VV	516	5185	0.27%	0.045%
33	4.965	4.960	4.984	VV	206	1589	0.08%	0.014%
34	4.990	4.984	4.995	VV	174	743	0.04%	0.006%
35	5.014	4.995	5.041	VV	633	7581	0.40%	0.066%
36	5.046	5.041	5.050	VV	150	660	0.03%	0.006%

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37	5.058	5.050	5.064	VV	278	1420	0.07%	0.012%
38	5.070	5.064	5.085	VV	216	2041	0.11%	0.018%
39	5.090	5.085	5.109	VV	187	2161	0.11%	0.019%
40	5.145	5.109	5.153	VV	296	4447	0.23%	0.039%
41	5.165	5.153	5.170	VV	264	2015	0.11%	0.017%
42	5.179	5.170	5.204	VV	271	3575	0.19%	0.031%
43	5.213	5.204	5.226	VV	248	2201	0.12%	0.019%
44	5.237	5.226	5.256	VV	313	3597	0.19%	0.031%
45	5.263	5.256	5.280	VV	239	2254	0.12%	0.020%
46	5.350	5.280	5.370	VV	802	16301	0.85%	0.141%
47	5.389	5.370	5.408	VV	843	10896	0.57%	0.094%
48	5.451	5.408	5.475	VV	627	13225	0.69%	0.115%
49	5.487	5.475	5.505	VV	292	2745	0.14%	0.024%
50	5.534	5.505	5.560	VV	809	12423	0.65%	0.108%
51	5.565	5.560	5.625	VV	243	5336	0.28%	0.046%
52	5.629	5.625	5.635	VV	191	859	0.04%	0.007%
53	5.660	5.635	5.678	VV	1431	17247	0.90%	0.150%
54	5.682	5.678	5.735	VV	493	8551	0.45%	0.074%
55	5.754	5.735	5.769	VV	181	2906	0.15%	0.025%
56	5.776	5.769	5.784	VV	156	1318	0.07%	0.011%
57	5.789	5.784	5.800	VV	252	1410	0.07%	0.012%
58	5.817	5.800	5.844	VV	484	8275	0.43%	0.072%
59	5.849	5.844	5.858	VV	250	1499	0.08%	0.013%
60	5.863	5.858	5.879	VV	158	1506	0.08%	0.013%
61	5.889	5.879	5.894	VV	261	1436	0.08%	0.012%
62	5.912	5.894	5.930	VV	249	3483	0.18%	0.030%
63	5.935	5.930	5.943	VV	241	1237	0.06%	0.011%
64	5.952	5.943	6.000	VV	295	5319	0.28%	0.046%
65	6.015	6.000	6.049	VV	213	4055	0.21%	0.035%
66	6.053	6.049	6.063	VV	173	1027	0.05%	0.009%
67	6.066	6.063	6.069	VV	115	351	0.02%	0.003%
68	6.087	6.069	6.112	VV	249	4045	0.21%	0.035%
69	6.115	6.112	6.143	VV	85	2125	0.11%	0.018%
70	6.152	6.143	6.169	VV	191	1947	0.10%	0.017%
71	6.183	6.169	6.198	VV	119	1458	0.08%	0.013%
72	6.219	6.198	6.240	VV	135	2494	0.13%	0.022%
73	6.262	6.240	6.287	VV	1044	12909	0.67%	0.112%
74	6.301	6.287	6.317	VV	348	5051	0.26%	0.044%
75	6.331	6.317	6.404	VV	288	11030	0.58%	0.096%
76	6.438	6.404	6.452	VV	427	6942	0.36%	0.060%
77	6.470	6.452	6.501	VV	796	10826	0.57%	0.094%
78	6.512	6.501	6.551	VV	268	5182	0.27%	0.045%
79	6.574	6.551	6.590	VV	384	5254	0.27%	0.046%
80	6.605	6.590	6.628	VV	448	6083	0.32%	0.053%
81	6.635	6.628	6.671	VV	231	3372	0.18%	0.029%
82	6.690	6.671	6.708	PV	107	1442	0.08%	0.013%
83	6.734	6.708	6.771	VV	996	14098	0.74%	0.122%
84	6.806	6.771	6.832	VV	314	7694	0.40%	0.067%
85	6.850	6.832	6.889	VV	346	6871	0.36%	0.060%
86	6.899	6.889	6.935	VV	238	3625	0.19%	0.031%
87	6.952	6.935	6.980	VV	460	5871	0.31%	0.051%
88	6.990	6.980	7.004	VV	175	1776	0.09%	0.015%
89	7.025	7.004	7.107	VV	262	9137	0.48%	0.079%

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90	7.127	7.107	7.139	VV	426	5560	0.29%	0.048%
91	7.158	7.139	7.175	VV	409	6916	0.36%	0.060%
92	7.188	7.175	7.203	VV	435	5090	0.27%	0.044%
93	7.213	7.203	7.241	VV	304	4236	0.22%	0.037%
94	7.256	7.241	7.275	VV	256	3665	0.19%	0.032%
95	7.299	7.275	7.339	VV	488	8896	0.47%	0.077%
96	7.354	7.339	7.398	VV	336	8309	0.43%	0.072%
97	7.427	7.398	7.467	VV	562	12025	0.63%	0.104%
98	7.496	7.467	7.521	VV	692	11204	0.59%	0.097%
99	7.535	7.521	7.551	VV	458	5305	0.28%	0.046%
100	7.569	7.551	7.583	VV	775	10256	0.54%	0.089%
101	7.603	7.583	7.629	VV	2016	26795	1.40%	0.232%
102	7.647	7.629	7.688	VV	345	7513	0.39%	0.065%
103	7.715	7.688	7.765	VV	4515	57015	2.98%	0.494%
104	7.773	7.765	7.811	VV	275	3827	0.20%	0.033%
105	7.834	7.811	7.858	VV	361	5936	0.31%	0.051%
106	7.882	7.858	7.927	VV	485	9702	0.51%	0.084%
107	7.956	7.927	7.991	VV	381	8730	0.46%	0.076%
108	8.010	7.991	8.027	VV	586	7755	0.41%	0.067%
109	8.046	8.027	8.057	VV	424	6208	0.32%	0.054%
110	8.069	8.057	8.120	VV	579	10795	0.56%	0.094%
111	8.138	8.120	8.173	VV	304	5856	0.31%	0.051%
112	8.205	8.173	8.241	VV	373	9771	0.51%	0.085%
113	8.249	8.241	8.271	VV	324	4092	0.21%	0.035%
114	8.282	8.271	8.313	VV	333	4599	0.24%	0.040%
115	8.337	8.313	8.385	VV	415	10616	0.55%	0.092%
116	8.421	8.385	8.452	VV	1496	23291	1.22%	0.202%
117	8.461	8.452	8.492	VV	315	4675	0.24%	0.041%
118	8.501	8.492	8.528	VV	192	2820	0.15%	0.024%
119	8.531	8.528	8.551	VV	175	1330	0.07%	0.012%
120	8.572	8.551	8.588	VV	184	2802	0.15%	0.024%
121	8.606	8.588	8.641	VV	396	7383	0.39%	0.064%
122	8.655	8.641	8.701	VV	308	6695	0.35%	0.058%
123	8.709	8.701	8.717	VV	252	2017	0.11%	0.017%
124	8.738	8.717	8.768	VV	2325	28567	1.49%	0.248%
125	8.793	8.768	8.855	VV	600	16545	0.86%	0.143%
126	8.868	8.855	8.917	VV	410	10041	0.52%	0.087%
127	8.936	8.917	8.958	VV	428	6983	0.37%	0.061%
128	8.974	8.958	8.995	VV	235	3641	0.19%	0.032%
129	9.043	8.995	9.088	VV	494	16113	0.84%	0.140%
130	9.132	9.088	9.152	VV	770	15143	0.79%	0.131%
131	9.162	9.152	9.182	VV	287	4157	0.22%	0.036%
132	9.227	9.182	9.258	VV	691	17945	0.94%	0.156%
133	9.282	9.258	9.291	VV	287	3261	0.17%	0.028%
134	9.307	9.291	9.321	VV	247	3253	0.17%	0.028%
135	9.357	9.321	9.401	VV	213	6196	0.32%	0.054%
136	9.412	9.401	9.434	VV	192	1948	0.10%	0.017%
137	9.459	9.434	9.471	PV	178	2741	0.14%	0.024%
138	9.487	9.471	9.520	VV	210	4097	0.21%	0.036%
139	9.540	9.520	9.568	VV	339	5719	0.30%	0.050%
140	9.588	9.568	9.608	VV	274	4899	0.26%	0.042%
141	9.639	9.608	9.658	VV	462	10021	0.52%	0.087%

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142	9.668	9.658	9.691	VV	412	5246	0.27%	0.045%
143	9.707	9.691	9.740	VV	276	5604	0.29%	0.049%
144	9.755	9.740	9.767	VV	299	3134	0.16%	0.027%
145	9.790	9.767	9.816	VV	406	8587	0.45%	0.074%
146	9.837	9.816	9.865	VV	693	10821	0.57%	0.094%
147	9.892	9.865	9.910	VV	590	10071	0.53%	0.087%
148	9.935	9.910	9.945	VV	1158	16726	0.87%	0.145%
149	9.954	9.945	9.974	VV	1218	13354	0.70%	0.116%
150	9.993	9.974	10.015	VV	599	8750	0.46%	0.076%
151	10.063	10.015	10.119	VV	485	18873	0.99%	0.164%
152	10.128	10.119	10.134	VV	92	1010	0.05%	0.009%
153	10.190	10.134	10.234	VV	6925	111060	5.81%	0.963%
154	10.263	10.234	10.318	VV	2571	35023	1.83%	0.304%
155	10.333	10.318	10.351	VV	204	2718	0.14%	0.024%
156	10.365	10.351	10.386	VV	163	2158	0.11%	0.019%
157	10.400	10.386	10.415	VV	152	1295	0.07%	0.011%
158	10.434	10.415	10.447	VV	147	2049	0.11%	0.018%
159	10.473	10.447	10.521	VV	1445	20767	1.09%	0.180%
160	10.538	10.521	10.561	VV	186	3306	0.17%	0.029%
161	10.581	10.561	10.623	VV	393	11539	0.60%	0.100%
162	10.649	10.623	10.678	VV	4237	55144	2.88%	0.478%
163	10.702	10.678	10.761	VV	2746	47831	2.50%	0.415%
164	10.793	10.761	10.811	VV	556	7645	0.40%	0.066%
165	10.829	10.811	10.857	VV	583	6772	0.35%	0.059%
166	10.889	10.857	10.925	PV	2949	42387	2.22%	0.368%
167	10.945	10.925	10.970	VV	538	9760	0.51%	0.085%
168	10.989	10.970	11.003	VV	1489	17259	0.90%	0.150%
169	11.019	11.003	11.040	VV	2108	24060	1.26%	0.209%
170	11.054	11.040	11.067	VV	448	5006	0.26%	0.043%
171	11.104	11.067	11.122	VV	2805	41606	2.18%	0.361%
172	11.136	11.122	11.151	VV	1435	17511	0.92%	0.152%
173	11.167	11.151	11.191	VV	1685	20938	1.09%	0.182%
174	11.211	11.191	11.225	VV	236	3117	0.16%	0.027%
175	11.244	11.225	11.268	VV	320	4777	0.25%	0.041%
176	11.314	11.268	11.327	PV	1309	20826	1.09%	0.181%
177	11.340	11.327	11.371	VV	1450	24221	1.27%	0.210%
178	11.398	11.371	11.434	VV	5848	87674	4.58%	0.760%
179	11.458	11.434	11.506	VV	2766	40769	2.13%	0.354%
180	11.556	11.506	11.658	VV	115252	1476338	77.18%	12.802%
181	11.671	11.658	11.702	VV	636	14875	0.78%	0.129%
182	11.712	11.702	11.721	VV	559	5799	0.30%	0.050%
183	11.729	11.721	11.758	VV	558	9610	0.50%	0.083%
184	11.793	11.758	11.815	VV	1580	29085	1.52%	0.252%
185	11.836	11.815	11.867	VV	3254	48281	2.52%	0.419%
186	11.888	11.867	11.908	VV	1998	28446	1.49%	0.247%
187	11.922	11.908	11.930	VV	830	9891	0.52%	0.086%
188	11.950	11.930	11.975	VV	1405	23312	1.22%	0.202%
189	12.002	11.975	12.048	VV	34810	392018	20.49%	3.399%
190	12.065	12.048	12.108	VV	558	10005	0.52%	0.087%
191	12.139	12.108	12.153	VV	1639	20620	1.08%	0.179%
192	12.174	12.153	12.267	VV	2808	74490	3.89%	0.646%
193	12.300	12.267	12.325	VV	29970	322480	16.86%	2.796%
194	12.355	12.325	12.371	VV	2167	35520	1.86%	0.308%

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195	12.387	12.371	12.424	VV	2825	34835	1.82%	0.302%
196	12.495	12.424	12.528	PV	1463	31352	1.64%	0.272%
197	12.565	12.528	12.591	VV	7313	97329	5.09%	0.844%
198	12.616	12.591	12.631	VV	5424	78333	4.10%	0.679%
199	12.642	12.631	12.678	VV	3991	61878	3.23%	0.537%
200	12.696	12.678	12.718	VV	1776	24104	1.26%	0.209%
201	12.780	12.718	12.836	VV	36667	498537	26.06%	4.323%
202	12.887	12.836	12.931	VV	5785	103043	5.39%	0.894%
203	12.955	12.931	12.970	VV	701	10361	0.54%	0.090%
204	12.994	12.970	13.018	VV	3221	43232	2.26%	0.375%
205	13.033	13.018	13.053	VV	2315	27144	1.42%	0.235%
206	13.091	13.053	13.107	VV	1228	26884	1.41%	0.233%
207	13.142	13.107	13.150	VV	1837	32232	1.69%	0.279%
208	13.162	13.150	13.184	VV	2050	27749	1.45%	0.241%
209	13.204	13.184	13.237	VV	1781	25663	1.34%	0.223%
210	13.271	13.237	13.296	VV	1071	21542	1.13%	0.187%
211	13.314	13.296	13.328	VV	477	6914	0.36%	0.060%
212	13.382	13.328	13.405	VV	690	21857	1.14%	0.190%
213	13.412	13.405	13.455	VV	501	6050	0.32%	0.052%
214	13.526	13.455	13.548	PV	2518	37550	1.96%	0.326%
215	13.578	13.548	13.594	VV	1445	26845	1.40%	0.233%
216	13.616	13.594	13.647	VV	3002	45304	2.37%	0.393%
217	13.703	13.647	13.741	VV	3309	63110	3.30%	0.547%
218	13.799	13.741	13.836	VV	2786	69233	3.62%	0.600%
219	13.862	13.836	13.884	VV	4730	60409	3.16%	0.524%
220	13.916	13.884	13.949	VV	5677	87341	4.57%	0.757%
221	13.985	13.949	13.998	PV	503	9037	0.47%	0.078%
222	14.039	13.998	14.101	VV	139395	1912871	100.00%	16.587%
223	14.123	14.101	14.145	VV	1811	22427	1.17%	0.194%
224	14.171	14.145	14.190	VV	17880	212362	11.10%	1.841%
225	14.212	14.190	14.270	VV	17942	258267	13.50%	2.239%
226	14.283	14.270	14.300	VV	477	6451	0.34%	0.056%
227	14.332	14.300	14.365	VV	3737	56597	2.96%	0.491%
228	14.372	14.365	14.385	VV	421	3728	0.19%	0.032%
229	14.407	14.385	14.432	VV	1198	15556	0.81%	0.135%
230	14.469	14.432	14.489	PV	1567	22662	1.18%	0.197%
231	14.511	14.489	14.553	VV	1937	32015	1.67%	0.278%
232	14.616	14.553	14.699	VV	58438	821187	42.93%	7.121%
233	14.710	14.699	14.725	VV	606	7576	0.40%	0.066%
234	14.779	14.725	14.820	VV	7614	190575	9.96%	1.652%
235	14.842	14.820	14.863	VV	4839	70669	3.69%	0.613%
236	14.881	14.863	14.904	VV	2173	32433	1.70%	0.281%
237	14.922	14.904	14.940	VV	1158	17130	0.90%	0.149%
238	14.982	14.940	14.990	VV	2459	50344	2.63%	0.437%
239	15.002	14.990	15.041	VV	2784	47136	2.46%	0.409%
240	15.082	15.041	15.106	VV	1021	22407	1.17%	0.194%
241	15.131	15.106	15.153	VV	2194	30478	1.59%	0.264%
242	15.169	15.153	15.215	VV	1003	25768	1.35%	0.223%
243	15.285	15.215	15.311	VV	8150	162746	8.51%	1.411%
244	15.320	15.311	15.345	VV	854	11176	0.58%	0.097%
245	15.354	15.345	15.391	VV	426	6791	0.36%	0.059%
246	15.448	15.391	15.468	PV	1470	25745	1.35%	0.223%

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247	15.477	15.468	15.487	VV	618	6270	0.33%	0.054%	
248	15.508	15.487	15.529	VV	1215	18295	0.96%	0.159%	
249	15.558	15.529	15.592	VV	2777	52619	2.75%	0.456%	
250	15.626	15.592	15.675	VV	9288	161908	8.46%	1.404%	
251	15.724	15.675	15.788	VV	19710	422926	22.11%	3.667%	
252	15.824	15.788	15.833	PV	1932	26849	1.40%	0.233%	
253	15.869	15.833	15.927	VV	29242	450384	23.54%	3.905%	
254	15.944	15.927	15.954	VV	740	8383	0.44%	0.073%	
255	15.984	15.954	16.006	VV	2616	50261	2.63%	0.436%	
256	16.041	16.006	16.069	VV	14070	225433	11.79%	1.955%	
257	16.099	16.069	16.145	VV	15482	203167	10.62%	1.762%	
258	16.204	16.145	16.229	PV	6997	92174	4.82%	0.799%	
					Sum of corrected areas:	11532525			

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