

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
Data File : FE035634.D
Signal(s) : FID1B.CH
Acq On : 11 May 2022 19:11
Sample : N2762-05
Misc :
ALS Vial : 17 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	3.841	BV	4298	35402	2.07%	0.267%
2	3.849	3.841	3.858	PV	74	328	0.02%	0.002%
3	3.872	3.858	3.883	VV	495	3411	0.20%	0.026%
4	3.897	3.883	3.910	VV	303	3277	0.19%	0.025%
5	3.921	3.910	3.947	VV	322	2728	0.16%	0.021%
6	3.965	3.947	4.027	PV	2341	26617	1.55%	0.201%
7	4.041	4.027	4.059	VV	386	4414	0.26%	0.033%
8	4.072	4.059	4.089	VV	396	4151	0.24%	0.031%
9	4.103	4.089	4.131	VV	418	5067	0.30%	0.038%
10	4.152	4.131	4.177	VV	1660	18633	1.09%	0.141%
11	4.194	4.177	4.220	VV	859	12450	0.73%	0.094%
12	4.238	4.220	4.256	VV	806	10396	0.61%	0.079%
13	4.274	4.256	4.294	VV	283	5352	0.31%	0.040%
14	4.311	4.294	4.324	VV	352	4263	0.25%	0.032%
15	4.336	4.324	4.362	VV	518	6969	0.41%	0.053%
16	4.380	4.362	4.387	VV	341	3508	0.20%	0.027%
17	4.401	4.387	4.434	VV	816	13612	0.79%	0.103%
18	4.436	4.434	4.443	VV	286	1372	0.08%	0.010%
19	4.451	4.443	4.476	VV	438	5706	0.33%	0.043%
20	4.485	4.476	4.498	VV	462	4426	0.26%	0.033%
21	4.503	4.498	4.514	VV	328	2265	0.13%	0.017%
22	4.548	4.514	4.574	VV	732	12645	0.74%	0.096%
23	4.582	4.574	4.595	VV	180	1674	0.10%	0.013%
24	4.600	4.595	4.624	VV	227	2023	0.12%	0.015%
25	4.628	4.624	4.640	PV	143	941	0.05%	0.007%
26	4.662	4.640	4.707	VV	1936	23421	1.37%	0.177%
27	4.723	4.707	4.753	VV	489	8476	0.49%	0.064%
28	4.770	4.753	4.783	VV	328	3711	0.22%	0.028%
29	4.791	4.783	4.818	VV	303	3556	0.21%	0.027%
30	4.839	4.818	4.857	PV	2960	31006	1.81%	0.234%
31	4.868	4.857	4.903	VV	1010	13744	0.80%	0.104%
32	4.912	4.903	4.930	VV	310	3214	0.19%	0.024%
33	4.952	4.930	5.012	PV	407	10154	0.59%	0.077%
34	5.031	5.012	5.048	VV	366	5187	0.30%	0.039%
35	5.056	5.048	5.074	VV	343	3251	0.19%	0.025%
36	5.098	5.074	5.119	VV	529	7110	0.41%	0.054%

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37	5.137	5.119	5.143	VV	435	4820	0.28%	0.036%
38	5.160	5.143	5.173	VV	720	9363	0.55%	0.071%
39	5.178	5.173	5.201	VV	516	5533	0.32%	0.042%
40	5.230	5.201	5.242	VV	691	9787	0.57%	0.074%
41	5.257	5.242	5.281	VV	751	9561	0.56%	0.072%
42	5.296	5.281	5.310	VV	351	4046	0.24%	0.031%
43	5.324	5.310	5.330	VV	392	3406	0.20%	0.026%
44	5.351	5.330	5.371	VV	1820	24412	1.42%	0.184%
45	5.389	5.371	5.422	VV	2204	27670	1.61%	0.209%
46	5.452	5.422	5.463	VV	518	8878	0.52%	0.067%
47	5.483	5.463	5.514	VV	366	6250	0.36%	0.047%
48	5.534	5.514	5.570	VV	1660	22439	1.31%	0.170%
49	5.584	5.570	5.602	VV	388	4871	0.28%	0.037%
50	5.606	5.602	5.622	VV	250	1607	0.09%	0.012%
51	5.634	5.622	5.644	VV	311	2566	0.15%	0.019%
52	5.662	5.644	5.692	VV	1648	23083	1.35%	0.174%
53	5.709	5.692	5.742	VV	1702	20545	1.20%	0.155%
54	5.745	5.742	5.749	VV	213	828	0.05%	0.006%
55	5.753	5.749	5.787	VV	272	3552	0.21%	0.027%
56	5.815	5.787	5.877	VV	2230	32512	1.90%	0.246%
57	5.893	5.877	5.904	VV	389	3503	0.20%	0.026%
58	5.916	5.904	5.940	VV	326	5289	0.31%	0.040%
59	5.961	5.940	5.992	VV	495	9779	0.57%	0.074%
60	5.998	5.992	6.001	VV	304	1096	0.06%	0.008%
61	6.008	6.001	6.013	VV	356	1910	0.11%	0.014%
62	6.023	6.013	6.059	VV	326	4770	0.28%	0.036%
63	6.089	6.059	6.120	PV	547	8929	0.52%	0.067%
64	6.139	6.120	6.147	VV	413	4553	0.27%	0.034%
65	6.151	6.147	6.168	VV	419	3261	0.19%	0.025%
66	6.172	6.168	6.191	VV	300	1822	0.11%	0.014%
67	6.214	6.191	6.240	VV	253	4673	0.27%	0.035%
68	6.262	6.240	6.287	VV	1486	19605	1.14%	0.148%
69	6.303	6.287	6.363	VV	844	21500	1.25%	0.162%
70	6.374	6.363	6.398	VV	292	5007	0.29%	0.038%
71	6.438	6.398	6.459	VV	2382	29566	1.72%	0.223%
72	6.471	6.459	6.501	VV	706	10426	0.61%	0.079%
73	6.515	6.501	6.552	VV	685	10143	0.59%	0.077%
74	6.573	6.552	6.590	VV	1150	11708	0.68%	0.088%
75	6.607	6.590	6.637	VV	906	12396	0.72%	0.094%
76	6.639	6.637	6.671	VV	297	2377	0.14%	0.018%
77	6.688	6.671	6.702	VV	197	2306	0.13%	0.017%
78	6.734	6.702	6.781	VV	3779	47513	2.77%	0.359%
79	6.809	6.781	6.844	VV	450	11013	0.64%	0.083%
80	6.853	6.844	6.864	VV	418	3944	0.23%	0.030%
81	6.879	6.864	6.897	VV	817	9990	0.58%	0.075%
82	6.923	6.897	6.942	VV	545	9868	0.58%	0.075%
83	6.957	6.942	7.006	VV	482	8975	0.52%	0.068%
84	7.029	7.006	7.057	PV	299	5787	0.34%	0.044%
85	7.068	7.057	7.087	VV	332	3958	0.23%	0.030%
86	7.127	7.087	7.141	VV	1100	14562	0.85%	0.110%
87	7.157	7.141	7.174	VV	1037	15185	0.89%	0.115%
88	7.187	7.174	7.204	VV	803	10034	0.59%	0.076%
89	7.213	7.204	7.233	VV	564	6439	0.38%	0.049%

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90	7.256	7.233	7.277	VV	754	9889	0.58%	0.075%
91	7.302	7.277	7.336	VV	994	16798	0.98%	0.127%
92	7.356	7.336	7.372	VV	618	8845	0.52%	0.067%
93	7.383	7.372	7.394	VV	471	4556	0.27%	0.034%
94	7.425	7.394	7.451	VV	1754	28877	1.68%	0.218%
95	7.496	7.451	7.516	VV	1174	22342	1.30%	0.169%
96	7.532	7.516	7.547	VV	974	12264	0.72%	0.093%
97	7.559	7.547	7.576	VV	625	8293	0.48%	0.063%
98	7.603	7.576	7.629	VV	5209	67129	3.92%	0.507%
99	7.641	7.629	7.674	VV	1215	19515	1.14%	0.147%
100	7.714	7.674	7.784	VV	1560	36939	2.16%	0.279%
101	7.803	7.784	7.817	VV	324	4510	0.26%	0.034%
102	7.832	7.817	7.859	VV	406	6856	0.40%	0.052%
103	7.881	7.859	7.929	VV	882	15575	0.91%	0.118%
104	7.954	7.929	7.986	PV	888	15099	0.88%	0.114%
105	8.011	7.986	8.029	VV	817	11511	0.67%	0.087%
106	8.070	8.029	8.111	VV	1015	30142	1.76%	0.228%
107	8.139	8.111	8.173	VV	1038	19268	1.12%	0.146%
108	8.194	8.173	8.205	VV	534	6403	0.37%	0.048%
109	8.223	8.205	8.237	VV	712	9109	0.53%	0.069%
110	8.248	8.237	8.267	VV	457	6232	0.36%	0.047%
111	8.281	8.267	8.307	VV	567	7263	0.42%	0.055%
112	8.339	8.307	8.362	VV	995	16173	0.94%	0.122%
113	8.374	8.362	8.396	VV	358	5350	0.31%	0.040%
114	8.424	8.396	8.446	VV	2319	31759	1.85%	0.240%
115	8.455	8.446	8.472	VV	714	7648	0.45%	0.058%
116	8.481	8.472	8.499	VV	406	4434	0.26%	0.033%
117	8.511	8.499	8.520	VV	272	3186	0.19%	0.024%
118	8.532	8.520	8.559	VV	391	5600	0.33%	0.042%
119	8.570	8.559	8.588	VV	324	3637	0.21%	0.027%
120	8.607	8.588	8.672	VV	477	12713	0.74%	0.096%
121	8.678	8.672	8.691	VV	288	2426	0.14%	0.018%
122	8.710	8.691	8.718	VV	384	4492	0.26%	0.034%
123	8.739	8.718	8.767	VV	2036	27617	1.61%	0.209%
124	8.794	8.767	8.822	VV	777	15259	0.89%	0.115%
125	8.839	8.822	8.851	VV	599	8035	0.47%	0.061%
126	8.875	8.851	8.911	VV	854	23176	1.35%	0.175%
127	8.938	8.911	8.956	VV	818	15008	0.88%	0.113%
128	8.973	8.956	8.999	VV	496	9598	0.56%	0.073%
129	9.024	8.999	9.037	VV	682	10888	0.64%	0.082%
130	9.046	9.037	9.062	VV	649	7368	0.43%	0.056%
131	9.068	9.062	9.089	VV	584	6208	0.36%	0.047%
132	9.131	9.089	9.153	VV	1981	34706	2.02%	0.262%
133	9.163	9.153	9.179	VV	616	7694	0.45%	0.058%
134	9.201	9.179	9.258	VV	1626	31426	1.83%	0.237%
135	9.307	9.258	9.332	VV	412	10599	0.62%	0.080%
136	9.365	9.332	9.401	PV	231	5051	0.29%	0.038%
137	9.409	9.401	9.422	PV	123	816	0.05%	0.006%
138	9.436	9.422	9.466	VV	173	3110	0.18%	0.023%
139	9.488	9.466	9.511	VV	705	8226	0.48%	0.062%
140	9.537	9.511	9.564	VV	425	7981	0.47%	0.060%
141	9.588	9.564	9.606	VV	777	10206	0.60%	0.077%

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142	9.635	9.606	9.666	VV	880	21863	1.28%	0.165%
143	9.677	9.666	9.699	VV	543	6844	0.40%	0.052%
144	9.733	9.699	9.769	VV	545	15166	0.88%	0.115%
145	9.799	9.769	9.817	VV	678	14457	0.84%	0.109%
146	9.837	9.817	9.856	VV	992	13654	0.80%	0.103%
147	9.891	9.856	9.911	VV	1645	23874	1.39%	0.180%
148	9.938	9.911	9.973	VV	1984	38244	2.23%	0.289%
149	10.002	9.973	10.048	VV	863	28616	1.67%	0.216%
150	10.065	10.048	10.129	VV	710	15626	0.91%	0.118%
151	10.189	10.129	10.235	PV	7155	147695	8.62%	1.116%
152	10.262	10.235	10.302	VV	1662	25958	1.51%	0.196%
153	10.334	10.302	10.386	VV	3181	52010	3.03%	0.393%
154	10.390	10.386	10.399	VV	208	1323	0.08%	0.010%
155	10.410	10.399	10.424	VV	186	1866	0.11%	0.014%
156	10.440	10.424	10.451	VV	405	4370	0.25%	0.033%
157	10.473	10.451	10.524	VV	1332	23411	1.37%	0.177%
158	10.536	10.524	10.557	PV	210	2779	0.16%	0.021%
159	10.576	10.557	10.590	VV	485	6436	0.38%	0.049%
160	10.648	10.590	10.677	VV	5107	90266	5.27%	0.682%
161	10.703	10.677	10.770	VV	2945	53826	3.14%	0.407%
162	10.793	10.770	10.811	PV	489	6447	0.38%	0.049%
163	10.833	10.811	10.857	VV	1103	15109	0.88%	0.114%
164	10.888	10.857	10.930	VV	3853	57974	3.38%	0.438%
165	10.950	10.930	10.966	VV	670	11449	0.67%	0.086%
166	10.989	10.966	11.001	VV	1786	21786	1.27%	0.165%
167	11.019	11.001	11.042	VV	6261	77065	4.50%	0.582%
168	11.052	11.042	11.070	VV	1194	15986	0.93%	0.121%
169	11.098	11.070	11.117	VV	2409	38984	2.27%	0.294%
170	11.132	11.117	11.151	VV	1236	21028	1.23%	0.159%
171	11.165	11.151	11.227	VV	1390	33325	1.94%	0.252%
172	11.243	11.227	11.269	VV	309	4649	0.27%	0.035%
173	11.310	11.269	11.331	PV	2747	57043	3.33%	0.431%
174	11.339	11.331	11.369	VV	1374	25451	1.48%	0.192%
175	11.398	11.369	11.436	VV	4775	74589	4.35%	0.563%
176	11.457	11.436	11.499	VV	5872	77579	4.53%	0.586%
177	11.557	11.499	11.651	VV	128135	1714074	100.00%	12.948%
178	11.673	11.651	11.706	VV	4974	76395	4.46%	0.577%
179	11.714	11.706	11.755	VV	1016	18876	1.10%	0.143%
180	11.794	11.755	11.816	VV	1782	35415	2.07%	0.268%
181	11.838	11.816	11.867	VV	3333	49810	2.91%	0.376%
182	11.887	11.867	11.908	VV	1828	26774	1.56%	0.202%
183	11.947	11.908	11.976	VV	3698	59561	3.47%	0.450%
184	12.002	11.976	12.037	VV	11659	140087	8.17%	1.058%
185	12.052	12.037	12.060	VV	473	5018	0.29%	0.038%
186	12.077	12.060	12.111	VV	816	10778	0.63%	0.081%
187	12.140	12.111	12.149	PV	503	6367	0.37%	0.048%
188	12.175	12.149	12.231	VV	4004	73174	4.27%	0.553%
189	12.242	12.231	12.269	VV	668	10002	0.58%	0.076%
190	12.299	12.269	12.324	VV	12591	150244	8.77%	1.135%
191	12.343	12.324	12.372	VV	2099	41637	2.43%	0.315%
192	12.388	12.372	12.419	VV	989	15085	0.88%	0.114%
193	12.444	12.419	12.459	PV	608	10238	0.60%	0.077%
194	12.472	12.459	12.482	VV	744	8862	0.52%	0.067%

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195	12.497	12.482	12.529	VV	906	14905	0.87%	0.113%
196	12.565	12.529	12.591	VV	6381	91252	5.32%	0.689%
197	12.617	12.591	12.630	VV	6748	93007	5.43%	0.703%
198	12.643	12.630	12.679	VV	6877	104274	6.08%	0.788%
199	12.696	12.679	12.717	VV	1283	20297	1.18%	0.153%
200	12.783	12.717	12.854	VV	65207	853898	49.82%	6.450%
201	12.893	12.854	12.924	VV	3683	74742	4.36%	0.565%
202	12.950	12.924	12.967	VV	635	12968	0.76%	0.098%
203	12.999	12.967	13.017	VV	1223	23872	1.39%	0.180%
204	13.035	13.017	13.049	VV	1486	19219	1.12%	0.145%
205	13.075	13.049	13.112	VV	1246	29831	1.74%	0.225%
206	13.162	13.112	13.184	VV	2239	54607	3.19%	0.413%
207	13.200	13.184	13.221	VV	999	12637	0.74%	0.095%
208	13.272	13.221	13.302	PV	1637	30878	1.80%	0.233%
209	13.360	13.302	13.401	VV	1571	45984	2.68%	0.347%
210	13.413	13.401	13.444	VV	574	7954	0.46%	0.060%
211	13.527	13.444	13.557	PV	5301	88279	5.15%	0.667%
212	13.579	13.557	13.592	VV	1312	21635	1.26%	0.163%
213	13.613	13.592	13.636	VV	3001	45410	2.65%	0.343%
214	13.655	13.636	13.672	VV	746	12942	0.76%	0.098%
215	13.700	13.672	13.727	VV	3717	63476	3.70%	0.480%
216	13.738	13.727	13.759	VV	1362	18514	1.08%	0.140%
217	13.800	13.759	13.844	VV	2482	63425	3.70%	0.479%
218	13.862	13.844	13.883	VV	1911	21525	1.26%	0.163%
219	13.916	13.883	13.942	PV	6789	94749	5.53%	0.716%
220	13.960	13.942	13.971	VV	1032	12406	0.72%	0.094%
221	14.040	13.971	14.073	VV	120541	1663546	97.05%	12.567%
222	14.084	14.073	14.102	VV	2248	26678	1.56%	0.202%
223	14.124	14.102	14.137	VV	1807	24796	1.45%	0.187%
224	14.167	14.137	14.190	VV	7688	116864	6.82%	0.883%
225	14.212	14.190	14.232	VV	8131	108418	6.33%	0.819%
226	14.244	14.232	14.263	VV	2777	34614	2.02%	0.261%
227	14.288	14.263	14.315	VV	3256	54883	3.20%	0.415%
228	14.334	14.315	14.357	VV	1293	18303	1.07%	0.138%
229	14.380	14.357	14.393	PV	579	7152	0.42%	0.054%
230	14.412	14.393	14.429	VV	737	11133	0.65%	0.084%
231	14.451	14.429	14.482	VV	1331	30564	1.78%	0.231%
232	14.510	14.482	14.542	VV	1233	25839	1.51%	0.195%
233	14.566	14.542	14.584	PV	1217	17804	1.04%	0.134%
234	14.619	14.584	14.702	VV	110055	1481591	86.44%	11.192%
235	14.721	14.702	14.738	VV	1378	18640	1.09%	0.141%
236	14.780	14.738	14.827	VV	17381	348498	20.33%	2.633%
237	14.843	14.827	14.866	VV	3033	46940	2.74%	0.355%
238	14.886	14.866	14.930	VV	1717	30175	1.76%	0.228%
239	14.970	14.930	15.049	PV	10054	212802	12.41%	1.608%
240	15.073	15.049	15.109	VV	2257	51243	2.99%	0.387%
241	15.134	15.109	15.177	VV	5632	108285	6.32%	0.818%
242	15.192	15.177	15.203	VV	932	11036	0.64%	0.083%
243	15.219	15.203	15.236	VV	1066	15369	0.90%	0.116%
244	15.260	15.236	15.307	VV	4577	100700	5.87%	0.761%
245	15.323	15.307	15.344	VV	2373	34080	1.99%	0.257%
246	15.355	15.344	15.387	VV	1063	20963	1.22%	0.158%

						rteres		
247	15.473	15.387	15.524	PV	5051	143310	8.36%	1.083%
248	15.564	15.524	15.592	VV	3884	91126	5.32%	0.688%
249	15.628	15.592	15.686	VV	31557	500044	29.17%	3.777%
250	15.727	15.686	15.784	VV	9014	241705	14.10%	1.826%
251	15.826	15.784	15.842	PV	3028	53972	3.15%	0.408%
252	15.854	15.842	15.925	VV	2326	73116	4.27%	0.552%
253	15.951	15.925	15.967	VV	5993	81839	4.77%	0.618%
254	15.984	15.967	16.014	VV	5137	97969	5.72%	0.740%
255	16.043	16.014	16.076	VV	5326	101844	5.94%	0.769%
256	16.102	16.076	16.125	VV	7937	95048	5.55%	0.718%
257	16.145	16.125	16.164	PV	1069	15246	0.89%	0.115%
258	16.208	16.164	16.225	PV	4124	50000	2.92%	0.378%
					Sum of corrected areas:		13237854	

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