

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035631.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 17:38
 Sample : N2762-02
 Misc :
 ALS Vial : 14 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	3.891	BV	282	-4550	-0.23%	-0.015%
2	3.897	3.891	3.917	PV	120	847	0.04%	0.003%
3	3.919	3.917	3.932	VV	161	621	0.03%	0.002%
4	3.964	3.932	3.993	PV	2460	32393	1.63%	0.108%
5	4.017	3.993	4.031	VV	792	14885	0.75%	0.050%
6	4.037	4.031	4.090	VV	702	12307	0.62%	0.041%
7	4.097	4.090	4.115	VV	221	1872	0.09%	0.006%
8	4.153	4.115	4.196	VV	913	13532	0.68%	0.045%
9	4.202	4.196	4.223	VV	125	1638	0.08%	0.005%
10	4.242	4.223	4.271	VV	186	3278	0.17%	0.011%
11	4.273	4.271	4.276	VV	217	408	0.02%	0.001%
12	4.279	4.276	4.282	VV	199	561	0.03%	0.002%
13	4.301	4.282	4.322	VV	303	3270	0.17%	0.011%
14	4.346	4.322	4.358	VV	241	2870	0.14%	0.010%
15	4.383	4.358	4.388	VV	249	2604	0.13%	0.009%
16	4.402	4.388	4.429	VV	498	6711	0.34%	0.022%
17	4.434	4.429	4.454	VV	112	1526	0.08%	0.005%
18	4.458	4.454	4.470	VV	124	966	0.05%	0.003%
19	4.480	4.470	4.497	VV	183	1952	0.10%	0.006%
20	4.507	4.497	4.521	VV	226	1928	0.10%	0.006%
21	4.549	4.521	4.587	VV	614	7684	0.39%	0.026%
22	4.592	4.587	4.642	VV	191	3107	0.16%	0.010%
23	4.662	4.642	4.689	VV	4318	40270	2.03%	0.134%
24	4.694	4.689	4.704	VV	111	986	0.05%	0.003%
25	4.725	4.704	4.748	VV	220	3849	0.19%	0.013%
26	4.772	4.748	4.822	VV	202	5504	0.28%	0.018%
27	4.869	4.822	4.894	PV	3111	32328	1.63%	0.108%
28	4.904	4.894	4.927	VV	254	3406	0.17%	0.011%
29	4.944	4.927	5.016	VV	1504	21284	1.07%	0.071%
30	5.044	5.016	5.132	VV	650	19412	0.98%	0.065%
31	5.162	5.132	5.170	VV	366	5532	0.28%	0.018%
32	5.181	5.170	5.201	VV	281	3783	0.19%	0.013%
33	5.250	5.201	5.279	VV	321	9202	0.46%	0.031%
34	5.349	5.279	5.366	VV	1444	22248	1.12%	0.074%
35	5.388	5.366	5.426	VV	2650	33234	1.68%	0.111%
36	5.453	5.426	5.472	VV	1419	17120	0.86%	0.057%

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37	5.480	5.472	5.511	VV	228	4372	0.22%	0.015%
38	5.534	5.511	5.566	VV	1330	18883	0.95%	0.063%
39	5.576	5.566	5.611	VV	272	5737	0.29%	0.019%
40	5.660	5.611	5.717	VV	1634	33320	1.68%	0.111%
41	5.719	5.717	5.751	VV	347	4306	0.22%	0.014%
42	5.760	5.751	5.781	VV	228	2528	0.13%	0.008%
43	5.827	5.781	5.881	VV	563	15547	0.78%	0.052%
44	5.936	5.881	5.947	VV	328	8034	0.41%	0.027%
45	5.960	5.947	6.012	VV	314	6793	0.34%	0.023%
46	6.025	6.012	6.052	VV	212	3844	0.19%	0.013%
47	6.071	6.052	6.082	VV	327	3719	0.19%	0.012%
48	6.096	6.082	6.118	VV	333	4167	0.21%	0.014%
49	6.134	6.118	6.145	VV	242	2647	0.13%	0.009%
50	6.154	6.145	6.171	VV	158	2094	0.11%	0.007%
51	6.185	6.171	6.194	VV	142	1028	0.05%	0.003%
52	6.218	6.194	6.242	VV	208	2967	0.15%	0.010%
53	6.261	6.242	6.354	VV	2481	44680	2.25%	0.149%
54	6.367	6.354	6.399	VV	273	6273	0.32%	0.021%
55	6.437	6.399	6.455	VV	1152	15868	0.80%	0.053%
56	6.473	6.455	6.501	VV	1765	22938	1.16%	0.076%
57	6.512	6.501	6.548	VV	488	8598	0.43%	0.029%
58	6.572	6.548	6.594	VV	1342	15070	0.76%	0.050%
59	6.606	6.594	6.627	VV	435	6626	0.33%	0.022%
60	6.638	6.627	6.677	VV	381	5775	0.29%	0.019%
61	6.686	6.677	6.714	VV	155	2083	0.11%	0.007%
62	6.734	6.714	6.768	VV	2167	25703	1.30%	0.085%
63	6.805	6.768	6.835	VV	556	12150	0.61%	0.040%
64	6.854	6.835	6.869	VV	599	7307	0.37%	0.024%
65	6.880	6.869	6.892	VV	555	5266	0.27%	0.018%
66	6.907	6.892	6.939	VV	502	8827	0.45%	0.029%
67	6.953	6.939	6.973	VV	670	8196	0.41%	0.027%
68	6.989	6.973	7.006	PV	252	4138	0.21%	0.014%
69	7.024	7.006	7.054	VV	1040	14655	0.74%	0.049%
70	7.063	7.054	7.109	VV	358	8186	0.41%	0.027%
71	7.126	7.109	7.136	VV	668	7264	0.37%	0.024%
72	7.154	7.136	7.174	VV	1161	17770	0.90%	0.059%
73	7.188	7.174	7.205	VV	1332	16039	0.81%	0.053%
74	7.216	7.205	7.234	VV	641	7322	0.37%	0.024%
75	7.257	7.234	7.280	VV	608	10327	0.52%	0.034%
76	7.301	7.280	7.341	VV	875	18842	0.95%	0.063%
77	7.358	7.341	7.397	VV	571	12866	0.65%	0.043%
78	7.425	7.397	7.450	VV	1642	27361	1.38%	0.091%
79	7.459	7.450	7.472	VV	341	4139	0.21%	0.014%
80	7.497	7.472	7.512	VV	692	11304	0.57%	0.038%
81	7.535	7.512	7.552	VV	13893	146174	7.38%	0.486%
82	7.568	7.552	7.586	VV	4146	57240	2.89%	0.190%
83	7.603	7.586	7.642	VV	4660	58101	2.93%	0.193%
84	7.660	7.642	7.669	VV	586	7071	0.36%	0.024%
85	7.714	7.669	7.779	VV	5121	82843	4.18%	0.276%
86	7.804	7.779	7.819	VV	677	8553	0.43%	0.028%
87	7.833	7.819	7.854	VV	530	7407	0.37%	0.025%
88	7.881	7.854	7.937	VV	1014	23120	1.17%	0.077%
89	7.958	7.937	7.986	VV	699	12508	0.63%	0.042%

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90	8.009	7.986	8.034	VV	9537	99166	5.00%	0.330%
91	8.069	8.034	8.106	VV	1515	36931	1.86%	0.123%
92	8.137	8.106	8.177	VV	783	20190	1.02%	0.067%
93	8.205	8.177	8.231	VV	1572	26036	1.31%	0.087%
94	8.251	8.231	8.264	VV	1841	21881	1.10%	0.073%
95	8.280	8.264	8.306	VV	3277	35903	1.81%	0.119%
96	8.334	8.306	8.361	VV	2080	27686	1.40%	0.092%
97	8.373	8.361	8.389	VV	380	4826	0.24%	0.016%
98	8.422	8.389	8.442	VV	2176	32350	1.63%	0.108%
99	8.457	8.442	8.481	VV	1249	16322	0.82%	0.054%
100	8.497	8.481	8.547	VV	864	12780	0.64%	0.043%
101	8.573	8.547	8.591	VV	1115	14538	0.73%	0.048%
102	8.604	8.591	8.635	VV	1011	12067	0.61%	0.040%
103	8.655	8.635	8.672	VV	475	6463	0.33%	0.021%
104	8.708	8.672	8.724	VV	1145	18131	0.91%	0.060%
105	8.739	8.724	8.767	VV	2756	35247	1.78%	0.117%
106	8.790	8.767	8.827	VV	7011	83290	4.20%	0.277%
107	8.869	8.827	8.898	VV	1621	29560	1.49%	0.098%
108	8.911	8.898	8.924	VV	1092	11515	0.58%	0.038%
109	8.940	8.924	8.979	VV	2359	35432	1.79%	0.118%
110	9.002	8.979	9.018	VV	1504	19766	1.00%	0.066%
111	9.040	9.018	9.061	VV	1557	24711	1.25%	0.082%
112	9.073	9.061	9.089	VV	587	7621	0.38%	0.025%
113	9.112	9.089	9.155	VV	3148	53603	2.70%	0.178%
114	9.177	9.155	9.185	VV	864	12178	0.61%	0.041%
115	9.211	9.185	9.253	VV	4386	76872	3.88%	0.256%
116	9.276	9.253	9.295	VV	1189	16767	0.85%	0.056%
117	9.305	9.295	9.331	VV	543	6811	0.34%	0.023%
118	9.384	9.331	9.437	PV	380	9903	0.50%	0.033%
119	9.483	9.437	9.514	PV	305	6789	0.34%	0.023%
120	9.535	9.514	9.567	PV	608	9405	0.47%	0.031%
121	9.587	9.567	9.605	VV	868	12039	0.61%	0.040%
122	9.641	9.605	9.656	VV	2467	37109	1.87%	0.123%
123	9.669	9.656	9.693	VV	2200	30085	1.52%	0.100%
124	9.711	9.693	9.761	VV	1301	24669	1.24%	0.082%
125	9.790	9.761	9.819	VV	1974	45269	2.28%	0.151%
126	9.836	9.819	9.874	VV	4291	62495	3.15%	0.208%
127	9.891	9.874	9.902	VV	1601	19092	0.96%	0.064%
128	9.956	9.902	9.970	VV	3345	78081	3.94%	0.260%
129	9.989	9.970	10.011	VV	4853	71935	3.63%	0.239%
130	10.020	10.011	10.045	VV	1606	23428	1.18%	0.078%
131	10.086	10.045	10.105	VV	2096	41930	2.12%	0.139%
132	10.114	10.105	10.139	VV	774	11177	0.56%	0.037%
133	10.188	10.139	10.239	VV	90050	1040318	52.50%	3.460%
134	10.262	10.239	10.349	VV	21594	254108	12.82%	0.845%
135	10.366	10.349	10.412	VV	957	17934	0.90%	0.060%
136	10.432	10.412	10.451	VV	1747	22305	1.13%	0.074%
137	10.472	10.451	10.519	VV	5524	69792	3.52%	0.232%
138	10.550	10.519	10.561	PV	524	8602	0.43%	0.029%
139	10.594	10.561	10.621	VV	1326	33180	1.67%	0.110%
140	10.649	10.621	10.671	VV	4509	66796	3.37%	0.222%
141	10.704	10.671	10.759	VV	4347	125222	6.32%	0.416%

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142	10.793	10.759	10.814	VV	3638	52163	2.63%	0.173%
143	10.834	10.814	10.857	VV	2889	37572	1.90%	0.125%
144	10.886	10.857	10.922	VV	4459	63999	3.23%	0.213%
145	10.941	10.922	10.966	VV	945	16985	0.86%	0.056%
146	10.989	10.966	11.003	VV	10361	114353	5.77%	0.380%
147	11.019	11.003	11.036	VV	13867	152810	7.71%	0.508%
148	11.053	11.036	11.071	VV	14684	161344	8.14%	0.537%
149	11.103	11.071	11.121	VV	11175	195279	9.85%	0.650%
150	11.137	11.121	11.151	VV	6963	83523	4.21%	0.278%
151	11.167	11.151	11.193	VV	10157	124381	6.28%	0.414%
152	11.207	11.193	11.223	VV	820	9328	0.47%	0.031%
153	11.245	11.223	11.269	VV	1489	18575	0.94%	0.062%
154	11.309	11.269	11.321	PV	2499	38903	1.96%	0.129%
155	11.358	11.321	11.382	VV	28879	428692	21.63%	1.426%
156	11.399	11.382	11.437	VV	5340	80966	4.09%	0.269%
157	11.459	11.437	11.481	VV	9814	109209	5.51%	0.363%
158	11.490	11.481	11.504	VV	832	8853	0.45%	0.029%
159	11.555	11.504	11.589	VV	101188	1248116	62.98%	4.151%
160	11.606	11.589	11.629	VV	3530	51879	2.62%	0.173%
161	11.638	11.629	11.674	VV	880	18374	0.93%	0.061%
162	11.712	11.674	11.761	VV	2474	61765	3.12%	0.205%
163	11.780	11.761	11.813	VV	3532	71678	3.62%	0.238%
164	11.835	11.813	11.869	VV	8382	130328	6.58%	0.433%
165	11.888	11.869	11.906	VV	7162	90691	4.58%	0.302%
166	11.947	11.906	11.970	VV	6545	147049	7.42%	0.489%
167	12.003	11.970	12.047	VV	141873	1636649	82.59%	5.444%
168	12.064	12.047	12.084	VV	1767	20848	1.05%	0.069%
169	12.099	12.084	12.112	VV	590	7157	0.36%	0.024%
170	12.140	12.112	12.148	VV	2065	28642	1.45%	0.095%
171	12.191	12.148	12.270	VV	6114	217775	10.99%	0.724%
172	12.300	12.270	12.326	VV	129484	1419204	71.62%	4.720%
173	12.355	12.326	12.370	VV	14009	212259	10.71%	0.706%
174	12.386	12.370	12.407	VV	14768	181592	9.16%	0.604%
175	12.431	12.407	12.456	VV	42188	511614	25.82%	1.702%
176	12.472	12.456	12.484	VV	6390	82374	4.16%	0.274%
177	12.495	12.484	12.523	VV	6604	84445	4.26%	0.281%
178	12.564	12.523	12.586	PV	17971	242215	12.22%	0.806%
179	12.611	12.586	12.656	VV	21228	379090	19.13%	1.261%
180	12.670	12.656	12.681	VV	3872	45917	2.32%	0.153%
181	12.696	12.681	12.717	VV	5600	74596	3.76%	0.248%
182	12.782	12.717	12.836	VV	69156	1030974	52.03%	3.429%
183	12.887	12.836	12.926	VV	17430	338754	17.09%	1.127%
184	12.955	12.926	12.971	VV	3062	50864	2.57%	0.169%
185	12.995	12.971	13.014	VV	7815	117432	5.93%	0.391%
186	13.033	13.014	13.053	VV	10797	135346	6.83%	0.450%
187	13.075	13.053	13.107	VV	3970	103368	5.22%	0.344%
188	13.162	13.107	13.184	VV	11822	321196	16.21%	1.068%
189	13.204	13.184	13.241	VV	9912	158438	8.00%	0.527%
190	13.274	13.241	13.297	VV	5151	97199	4.90%	0.323%
191	13.312	13.297	13.333	VV	2070	38991	1.97%	0.130%
192	13.370	13.333	13.397	VV	2526	76876	3.88%	0.256%
193	13.411	13.397	13.456	VV	2388	41436	2.09%	0.138%
194	13.474	13.456	13.496	PV	1094	13748	0.69%	0.046%

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195	13.526	13.496	13.545	VV	5797	77065	3.89%	0.256%
196	13.574	13.545	13.587	VV	4710	86367	4.36%	0.287%
197	13.613	13.587	13.651	VV	21500	330169	16.66%	1.098%
198	13.667	13.651	13.677	VV	1612	20290	1.02%	0.067%
199	13.704	13.677	13.747	VV	11117	205418	10.37%	0.683%
200	13.798	13.747	13.839	VV	9301	260577	13.15%	0.867%
201	13.862	13.839	13.883	VV	20936	269560	13.60%	0.897%
202	13.917	13.883	13.951	VV	19957	353087	17.82%	1.174%
203	13.982	13.951	14.000	VV	3504	74312	3.75%	0.247%
204	14.039	14.000	14.099	VV	136526	1981658	100.00%	6.591%
205	14.122	14.099	14.141	VV	6201	85172	4.30%	0.283%
206	14.172	14.141	14.192	VV	75239	915219	46.18%	3.044%
207	14.213	14.192	14.296	VV	69041	1004544	50.69%	3.341%
208	14.333	14.296	14.357	VV	14524	229125	11.56%	0.762%
209	14.367	14.357	14.382	VV	2190	28435	1.43%	0.095%
210	14.408	14.382	14.437	VV	6420	101981	5.15%	0.339%
211	14.468	14.437	14.487	VV	7175	115344	5.82%	0.384%
212	14.512	14.487	14.554	VV	7483	167964	8.48%	0.559%
213	14.617	14.554	14.674	VV	83698	1208028	60.96%	4.018%
214	14.686	14.674	14.707	VV	1673	27469	1.39%	0.091%
215	14.762	14.707	14.792	VV	12972	296689	14.97%	0.987%
216	14.801	14.792	14.822	VV	7730	115072	5.81%	0.383%
217	14.843	14.822	14.866	VV	15605	214158	10.81%	0.712%
218	14.881	14.866	14.914	VV	7464	117318	5.92%	0.390%
219	14.924	14.914	14.941	VV	2502	32373	1.63%	0.108%
220	14.971	14.941	14.994	VV	12766	261266	13.18%	0.869%
221	15.004	14.994	15.039	VV	8008	141575	7.14%	0.471%
222	15.084	15.039	15.111	VV	5151	109628	5.53%	0.365%
223	15.132	15.111	15.151	VV	7429	101568	5.13%	0.338%
224	15.166	15.151	15.181	VV	3994	56998	2.88%	0.190%
225	15.190	15.181	15.217	VV	4150	50487	2.55%	0.168%
226	15.261	15.217	15.301	VV	14223	230770	11.65%	0.768%
227	15.322	15.301	15.355	VV	2389	39338	1.99%	0.131%
228	15.369	15.355	15.389	VV	997	11036	0.56%	0.037%
229	15.398	15.389	15.409	VV	361	2078	0.10%	0.007%
230	15.449	15.409	15.492	PV	5537	132171	6.67%	0.440%
231	15.508	15.492	15.530	VV	4812	64662	3.26%	0.215%
232	15.557	15.530	15.577	VV	3985	73030	3.69%	0.243%
233	15.587	15.577	15.597	VV	2220	23993	1.21%	0.080%
234	15.627	15.597	15.676	VV	59378	911933	46.02%	3.033%
235	15.727	15.676	15.783	VV	76927	1613172	81.41%	5.366%
236	15.815	15.783	15.834	VV	2784	51787	2.61%	0.172%
237	15.855	15.834	15.879	VV	16360	213996	10.80%	0.712%
238	15.892	15.879	15.920	VV	3464	54213	2.74%	0.180%
239	15.947	15.920	15.967	VV	13397	188423	9.51%	0.627%
240	15.981	15.967	16.001	VV	7098	109466	5.52%	0.364%
241	16.045	16.001	16.073	VV	48412	753828	38.04%	2.507%
242	16.103	16.073	16.147	VV	70179	897065	45.27%	2.984%
243	16.204	16.147	16.234	PV	25229	342461	17.28%	1.139%
Sum of corrected areas:							30065595	