

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035704.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2022 00:13
 Sample : N2832-08
 Misc :
 ALS Vial : 19 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	809	7640	0.12%	0.016%
2	3.858	3.847	3.863	PV	167	1251	0.02%	0.003%
3	3.865	3.863	3.878	VV	173	1307	0.02%	0.003%
4	3.894	3.878	3.938	VV	226	4544	0.07%	0.010%
5	3.961	3.938	4.020	PV	3066	35570	0.56%	0.076%
6	4.038	4.020	4.057	VV	738	9867	0.16%	0.021%
7	4.072	4.057	4.094	VV	433	4247	0.07%	0.009%
8	4.101	4.094	4.114	PV	194	1245	0.02%	0.003%
9	4.127	4.114	4.133	VV	354	2094	0.03%	0.004%
10	4.149	4.133	4.174	VV	826	8633	0.14%	0.018%
11	4.185	4.174	4.215	VV	323	3923	0.06%	0.008%
12	4.227	4.215	4.257	PV	256	2914	0.05%	0.006%
13	4.296	4.257	4.313	PV	205	3334	0.05%	0.007%
14	4.335	4.313	4.366	VV	15801	132392	2.09%	0.283%
15	4.385	4.366	4.430	VV	1801	17095	0.27%	0.036%
16	4.441	4.430	4.474	VV	243	4215	0.07%	0.009%
17	4.512	4.474	4.527	VV	356	7189	0.11%	0.015%
18	4.545	4.527	4.563	VV	614	7273	0.11%	0.016%
19	4.580	4.563	4.638	VV	279	8150	0.13%	0.017%
20	4.660	4.638	4.706	VV	1666	18716	0.30%	0.040%
21	4.756	4.706	4.776	VV	670	19863	0.31%	0.042%
22	4.792	4.776	4.821	VV	1191	17809	0.28%	0.038%
23	4.839	4.821	4.850	VV	674	7878	0.12%	0.017%
24	4.871	4.850	4.926	VV	2541	32859	0.52%	0.070%
25	4.947	4.926	4.971	VV	351	5808	0.09%	0.012%
26	4.983	4.971	5.019	VV	281	4647	0.07%	0.010%
27	5.030	5.019	5.040	VV	183	1910	0.03%	0.004%
28	5.057	5.040	5.089	VV	293	4771	0.08%	0.010%
29	5.103	5.089	5.123	VV	213	3134	0.05%	0.007%
30	5.170	5.123	5.207	VV	1317	20786	0.33%	0.044%
31	5.231	5.207	5.242	VV	325	5555	0.09%	0.012%
32	5.253	5.242	5.271	VV	478	5570	0.09%	0.012%
33	5.288	5.271	5.329	PV	290	6484	0.10%	0.014%
34	5.352	5.329	5.369	VV	1804	24156	0.38%	0.052%
35	5.388	5.369	5.425	VV	1441	28187	0.44%	0.060%
36	5.446	5.425	5.504	VV	724	20281	0.32%	0.043%

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37	5.529	5.504	5.559	VV	1615	22782	0.36%	0.049%
38	5.569	5.559	5.584	VV	246	3271	0.05%	0.007%
39	5.594	5.584	5.621	VV	294	2958	0.05%	0.006%
40	5.692	5.621	5.759	PV	11404	335458	5.29%	0.716%
41	5.767	5.759	5.801	VV	1282	24982	0.39%	0.053%
42	5.817	5.801	5.874	VV	1016	30917	0.49%	0.066%
43	5.891	5.874	5.929	VV	1042	17277	0.27%	0.037%
44	5.951	5.929	6.006	VV	827	14939	0.24%	0.032%
45	6.015	6.006	6.047	VV	266	4298	0.07%	0.009%
46	6.090	6.047	6.109	VV	291	7844	0.12%	0.017%
47	6.157	6.109	6.189	VV	529	16680	0.26%	0.036%
48	6.197	6.189	6.235	VV	419	6518	0.10%	0.014%
49	6.262	6.235	6.291	VV	1795	26979	0.43%	0.058%
50	6.304	6.291	6.318	VV	615	8511	0.13%	0.018%
51	6.343	6.318	6.361	VV	651	12503	0.20%	0.027%
52	6.372	6.361	6.397	VV	490	6305	0.10%	0.013%
53	6.436	6.397	6.452	PV	716	10719	0.17%	0.023%
54	6.466	6.452	6.482	VV	655	7230	0.11%	0.015%
55	6.513	6.482	6.539	VV	1156	20893	0.33%	0.045%
56	6.565	6.539	6.596	VV	2447	45139	0.71%	0.096%
57	6.601	6.596	6.619	VV	754	7855	0.12%	0.017%
58	6.634	6.619	6.657	VV	761	9449	0.15%	0.020%
59	6.661	6.657	6.671	VV	241	1579	0.02%	0.003%
60	6.688	6.671	6.699	VV	344	4357	0.07%	0.009%
61	6.740	6.699	6.792	VV	31644	484602	7.64%	1.034%
62	6.814	6.792	6.869	VV	23334	253952	4.00%	0.542%
63	6.882	6.869	6.932	VV	1296	21142	0.33%	0.045%
64	6.957	6.932	7.003	VV	521	14760	0.23%	0.031%
65	7.042	7.003	7.092	VV	1125	23910	0.38%	0.051%
66	7.114	7.092	7.129	VV	2939	38812	0.61%	0.083%
67	7.146	7.129	7.170	VV	8369	95141	1.50%	0.203%
68	7.184	7.170	7.206	VV	1467	19741	0.31%	0.042%
69	7.208	7.206	7.236	VV	528	4967	0.08%	0.011%
70	7.253	7.236	7.277	VV	641	8205	0.13%	0.018%
71	7.296	7.277	7.317	PV	906	11095	0.17%	0.024%
72	7.351	7.317	7.368	VV	606	10342	0.16%	0.022%
73	7.416	7.368	7.452	VV	5615	84506	1.33%	0.180%
74	7.459	7.452	7.470	VV	714	7236	0.11%	0.015%
75	7.489	7.470	7.509	VV	1261	21125	0.33%	0.045%
76	7.538	7.509	7.552	VV	2366	37966	0.60%	0.081%
77	7.565	7.552	7.579	VV	2509	31729	0.50%	0.068%
78	7.600	7.579	7.633	VV	6829	84610	1.33%	0.181%
79	7.663	7.633	7.694	VV	1116	28018	0.44%	0.060%
80	7.732	7.694	7.787	VV	3187	65465	1.03%	0.140%
81	7.801	7.787	7.813	VV	308	3203	0.05%	0.007%
82	7.831	7.813	7.841	VV	610	6201	0.10%	0.013%
83	7.862	7.841	7.870	VV	2626	26986	0.43%	0.058%
84	7.898	7.870	7.933	VV	3299	74880	1.18%	0.160%
85	7.945	7.933	7.974	VV	1003	19149	0.30%	0.041%
86	7.982	7.974	8.001	VV	497	7716	0.12%	0.016%
87	8.009	8.001	8.027	VV	613	7649	0.12%	0.016%
88	8.045	8.027	8.061	VV	1449	19840	0.31%	0.042%
89	8.071	8.061	8.099	VV	1209	21675	0.34%	0.046%

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90	8.136	8.099	8.164	VV	1846	38183	0.60%	0.081%
91	8.192	8.164	8.261	VV	9701	129724	2.05%	0.277%
92	8.280	8.261	8.309	VV	701	14091	0.22%	0.030%
93	8.334	8.309	8.352	VV	851	15172	0.24%	0.032%
94	8.370	8.352	8.387	VV	2156	23987	0.38%	0.051%
95	8.419	8.387	8.457	VV	2721	46544	0.73%	0.099%
96	8.470	8.457	8.486	VV	955	11159	0.18%	0.024%
97	8.503	8.486	8.524	VV	1552	18987	0.30%	0.041%
98	8.541	8.524	8.567	VV	596	10772	0.17%	0.023%
99	8.605	8.567	8.644	VV	1018	20439	0.32%	0.044%
100	8.677	8.644	8.717	VV	2178	34585	0.55%	0.074%
101	8.738	8.717	8.769	VV	4325	53536	0.84%	0.114%
102	8.792	8.769	8.821	VV	925	19634	0.31%	0.042%
103	8.855	8.821	8.884	VV	1027	25802	0.41%	0.055%
104	8.892	8.884	8.912	VV	276	3972	0.06%	0.008%
105	8.931	8.912	8.962	VV	531	9785	0.15%	0.021%
106	8.977	8.962	8.987	VV	309	4454	0.07%	0.010%
107	9.038	8.987	9.059	VV	1321	29699	0.47%	0.063%
108	9.067	9.059	9.086	VV	728	7053	0.11%	0.015%
109	9.132	9.086	9.178	VV	3392	75298	1.19%	0.161%
110	9.197	9.178	9.241	VV	1541	29837	0.47%	0.064%
111	9.261	9.241	9.289	VV	1294	18218	0.29%	0.039%
112	9.298	9.289	9.321	VV	609	7258	0.11%	0.015%
113	9.359	9.321	9.402	VV	523	12185	0.19%	0.026%
114	9.446	9.402	9.460	PV	344	6053	0.10%	0.013%
115	9.490	9.460	9.522	VV	851	14243	0.22%	0.030%
116	9.534	9.522	9.564	VV	380	4204	0.07%	0.009%
117	9.589	9.564	9.601	PV	927	9886	0.16%	0.021%
118	9.623	9.601	9.657	VV	3430	54907	0.87%	0.117%
119	9.678	9.657	9.710	VV	1123	14456	0.23%	0.031%
120	9.736	9.710	9.766	VV	1229	24783	0.39%	0.053%
121	9.801	9.766	9.866	VV	6454	96565	1.52%	0.206%
122	9.887	9.866	9.906	VV	1819	23711	0.37%	0.051%
123	9.936	9.906	9.970	VV	1572	33265	0.52%	0.071%
124	10.001	9.970	10.016	VV	430	9336	0.15%	0.020%
125	10.043	10.016	10.090	VV	1586	37700	0.59%	0.080%
126	10.111	10.090	10.132	VV	1190	18415	0.29%	0.039%
127	10.175	10.132	10.193	VV	27313	535705	8.45%	1.143%
128	10.205	10.193	10.247	VV	12430	166592	2.63%	0.355%
129	10.261	10.247	10.342	VV	1530	47349	0.75%	0.101%
130	10.372	10.342	10.429	VV	25321	309597	4.88%	0.661%
131	10.451	10.429	10.522	VV	844	28767	0.45%	0.061%
132	10.536	10.522	10.545	PV	209	2172	0.03%	0.005%
133	10.568	10.545	10.583	VV	585	7743	0.12%	0.017%
134	10.606	10.583	10.622	VV	3312	41633	0.66%	0.089%
135	10.647	10.622	10.679	VV	7115	106429	1.68%	0.227%
136	10.700	10.679	10.722	VV	3705	49471	0.78%	0.106%
137	10.760	10.722	10.782	VV	2141	47534	0.75%	0.101%
138	10.828	10.782	10.852	VV	17014	209140	3.30%	0.446%
139	10.883	10.852	10.929	VV	8839	145265	2.29%	0.310%
140	10.947	10.929	10.975	VV	1862	29459	0.46%	0.063%
141	10.987	10.975	11.002	VV	754	9416	0.15%	0.020%

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142	11.054	11.002	11.094	VV	7250	147836	2.33%	0.315%
143	11.102	11.094	11.132	VV	1068	19247	0.30%	0.041%
144	11.159	11.132	11.224	VV	2772	62255	0.98%	0.133%
145	11.243	11.224	11.267	PV	861	12295	0.19%	0.026%
146	11.312	11.267	11.331	VV	4162	78695	1.24%	0.168%
147	11.355	11.331	11.374	VV	15733	213493	3.37%	0.456%
148	11.396	11.374	11.436	VV	13848	243096	3.83%	0.519%
149	11.454	11.436	11.502	VV	6237	94752	1.49%	0.202%
150	11.553	11.502	11.621	VV	125069	1582873	24.96%	3.378%
151	11.633	11.621	11.655	VV	1754	28080	0.44%	0.060%
152	11.685	11.655	11.701	VV	1626	33130	0.52%	0.071%
153	11.715	11.701	11.743	VV	1418	24894	0.39%	0.053%
154	11.795	11.743	11.814	VV	2889	61008	0.96%	0.130%
155	11.834	11.814	11.852	VV	3470	51168	0.81%	0.109%
156	11.863	11.852	11.921	VV	2546	73781	1.16%	0.157%
157	11.943	11.921	11.974	VV	7172	100740	1.59%	0.215%
158	12.001	11.974	12.013	VV	8136	104046	1.64%	0.222%
159	12.026	12.013	12.056	VV	8898	107720	1.70%	0.230%
160	12.074	12.056	12.106	VV	1411	24036	0.38%	0.051%
161	12.135	12.106	12.148	VV	559	10167	0.16%	0.022%
162	12.172	12.148	12.191	VV	3588	48059	0.76%	0.103%
163	12.206	12.191	12.276	VV	1788	45239	0.71%	0.097%
164	12.301	12.276	12.322	PV	6537	86847	1.37%	0.185%
165	12.345	12.322	12.399	VV	13477	251119	3.96%	0.536%
166	12.428	12.399	12.452	VV	50343	608049	9.59%	1.297%
167	12.483	12.452	12.511	VV	10584	184392	2.91%	0.393%
168	12.560	12.511	12.584	VV	7292	134178	2.12%	0.286%
169	12.610	12.584	12.624	VV	15919	248058	3.91%	0.529%
170	12.642	12.624	12.660	VV	24972	357686	5.64%	0.763%
171	12.677	12.660	12.721	VV	17541	266498	4.20%	0.569%
172	12.779	12.721	12.857	VV	51514	737859	11.64%	1.574%
173	12.883	12.857	12.914	VV	1870	46288	0.73%	0.099%
174	12.945	12.914	12.969	VV	1191	31384	0.49%	0.067%
175	12.990	12.969	13.016	VV	1642	33594	0.53%	0.072%
176	13.057	13.016	13.076	VV	3228	68668	1.08%	0.147%
177	13.086	13.076	13.104	VV	2572	35083	0.55%	0.075%
178	13.136	13.104	13.150	VV	6584	113262	1.79%	0.242%
179	13.161	13.150	13.185	VV	6204	78755	1.24%	0.168%
180	13.198	13.185	13.216	VV	1053	16864	0.27%	0.036%
181	13.230	13.216	13.242	VV	1361	16633	0.26%	0.035%
182	13.268	13.242	13.326	VV	1589	42866	0.68%	0.091%
183	13.355	13.326	13.374	VV	1523	26913	0.42%	0.057%
184	13.383	13.374	13.451	VV	884	20891	0.33%	0.045%
185	13.526	13.451	13.590	PV	78600	1190827	18.78%	2.541%
186	13.609	13.590	13.641	VV	2431	63838	1.01%	0.136%
187	13.699	13.641	13.722	VV	11617	235023	3.71%	0.502%
188	13.732	13.722	13.747	VV	3955	49465	0.78%	0.106%
189	13.769	13.747	13.784	VV	9438	131051	2.07%	0.280%
190	13.801	13.784	13.844	VV	11689	173385	2.73%	0.370%
191	13.863	13.844	13.882	VV	1116	14436	0.23%	0.031%
192	13.912	13.882	13.965	VV	10923	152034	2.40%	0.324%
193	13.986	13.965	13.999	VV	852	12496	0.20%	0.027%
194	14.035	13.999	14.067	VV	137365	1831416	28.88%	3.908%

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195	14.084	14.067	14.112	VV	7713	111161	1.75%	0.237%
196	14.124	14.112	14.137	VV	1169	15178	0.24%	0.032%
197	14.168	14.137	14.185	VV	4528	84964	1.34%	0.181%
198	14.212	14.185	14.222	VV	4925	84250	1.33%	0.180%
199	14.237	14.222	14.258	VV	7157	96094	1.52%	0.205%
200	14.283	14.258	14.322	VV	14900	200604	3.16%	0.428%
201	14.339	14.322	14.362	VV	2307	33941	0.54%	0.072%
202	14.371	14.362	14.393	VV	628	6960	0.11%	0.015%
203	14.410	14.393	14.422	PV	335	3082	0.05%	0.007%
204	14.454	14.422	14.481	VV	1139	24990	0.39%	0.053%
205	14.511	14.481	14.524	VV	1284	25823	0.41%	0.055%
206	14.559	14.524	14.576	VV	1523	35650	0.56%	0.076%
207	14.618	14.576	14.662	VV	421768	5665043	89.34%	12.088%
208	14.685	14.662	14.733	VV	26111	523801	8.26%	1.118%
209	14.756	14.733	14.789	VV	17355	275974	4.35%	0.589%
210	14.834	14.789	14.871	VV	80128	1188969	18.75%	2.537%
211	14.884	14.871	14.912	VV	2010	32929	0.52%	0.070%
212	14.969	14.912	15.051	VV	56551	783700	12.36%	1.672%
213	15.076	15.051	15.100	VV	3784	66153	1.04%	0.141%
214	15.133	15.100	15.160	VV	19620	298256	4.70%	0.636%
215	15.192	15.160	15.238	VV	89296	1364230	21.51%	2.911%
216	15.257	15.238	15.287	VV	12646	169627	2.67%	0.362%
217	15.319	15.287	15.374	VV	27540	371553	5.86%	0.793%
218	15.409	15.374	15.422	PV	474	6133	0.10%	0.013%
219	15.467	15.422	15.482	VV	1568	25390	0.40%	0.054%
220	15.510	15.482	15.535	VV	5668	93229	1.47%	0.199%
221	15.564	15.535	15.591	VV	9299	164573	2.60%	0.351%
222	15.630	15.591	15.659	VV	444784	6341221	100.00%	13.531%
223	15.686	15.659	15.727	VV	432787	6335259	99.91%	13.518%
224	15.738	15.727	15.780	VV	44935	602980	9.51%	1.287%
225	15.819	15.780	15.846	VV	51191	776526	12.25%	1.657%
226	15.869	15.846	15.922	VV	37157	501287	7.91%	1.070%
227	15.950	15.922	15.970	PV	36503	442578	6.98%	0.944%
228	15.989	15.970	16.019	VV	17619	269245	4.25%	0.575%
229	16.041	16.019	16.074	VV	6588	101586	1.60%	0.217%
230	16.107	16.074	16.127	PV	22140	263870	4.16%	0.563%
231	16.156	16.127	16.189	PV	271860	3631221	57.26%	7.748%
			Sum of corrected areas:			46864033		

FE051322.M Tue May 17 13:59:10 2022