

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035708.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2022 2:18
 Sample : N2832-10MSD
 Misc :
 ALS Vial : 23 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	3.849	PH	270536	2273863	81.48%	5.826%
2	3.857	3.849	3.881	PV	-7635	-99858	-3.58%	-0.256%
3	3.884	3.881	3.899	PV	162	1085	0.04%	0.003%
4	3.905	3.899	3.942	VV	189	945	0.03%	0.002%
5	3.961	3.942	3.982	PV	2732	25400	0.91%	0.065%
6	3.985	3.982	3.998	VV	192	1078	0.04%	0.003%
7	4.003	3.998	4.007	VV	111	303	0.01%	0.001%
8	4.009	4.007	4.030	VV	173	767	0.03%	0.002%
9	4.036	4.030	4.057	VV	192	1772	0.06%	0.005%
10	4.072	4.057	4.084	VV	268	1750	0.06%	0.004%
11	4.089	4.084	4.096	PV	107	323	0.01%	0.001%
12	4.104	4.096	4.112	VV	168	1091	0.04%	0.003%
13	4.127	4.112	4.134	VV	253	2087	0.07%	0.005%
14	4.148	4.134	4.167	VV	531	5590	0.20%	0.014%
15	4.200	4.167	4.212	VV	295	4129	0.15%	0.011%
16	4.224	4.212	4.250	VV	236	2074	0.07%	0.005%
17	4.259	4.250	4.287	VV	164	1488	0.05%	0.004%
18	4.293	4.287	4.311	VV	133	1445	0.05%	0.004%
19	4.315	4.311	4.329	VV	115	840	0.03%	0.002%
20	4.345	4.329	4.362	VV	184	2290	0.08%	0.006%
21	4.374	4.362	4.387	VV	247	2899	0.10%	0.007%
22	4.401	4.387	4.434	VV	748	9544	0.34%	0.024%
23	4.439	4.434	4.444	VV	203	869	0.03%	0.002%
24	4.446	4.444	4.461	VV	267	1181	0.04%	0.003%
25	4.463	4.461	4.477	VV	204	1115	0.04%	0.003%
26	4.490	4.477	4.497	VV	230	1858	0.07%	0.005%
27	4.521	4.497	4.527	VV	215	2529	0.09%	0.006%
28	4.544	4.527	4.596	VV	392	7567	0.27%	0.019%
29	4.604	4.596	4.631	VV	223	2892	0.10%	0.007%
30	4.634	4.631	4.637	VV	174	598	0.02%	0.002%
31	4.659	4.637	4.707	VV	930	15440	0.55%	0.040%
32	4.718	4.707	4.748	VV	543	6647	0.24%	0.017%
33	4.757	4.748	4.766	PV	244	1661	0.06%	0.004%
34	4.779	4.766	4.783	VV	261	1792	0.06%	0.005%
35	4.796	4.783	4.807	VV	287	2859	0.10%	0.007%
36	4.813	4.807	4.819	VV	266	1170	0.04%	0.003%

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37	4.838	4.819	4.854	VV	1819	19544	0.70%	0.050%
38	4.871	4.854	4.921	VV	2807	31855	1.14%	0.082%
39	4.942	4.921	4.969	VV	539	8121	0.29%	0.021%
40	4.975	4.969	4.986	VV	298	1989	0.07%	0.005%
41	4.990	4.986	4.997	VV	225	1308	0.05%	0.003%
42	5.005	4.997	5.019	VV	264	2709	0.10%	0.007%
43	5.031	5.019	5.037	VV	290	2228	0.08%	0.006%
44	5.048	5.037	5.058	VV	416	3907	0.14%	0.010%
45	5.072	5.058	5.082	VV	374	3846	0.14%	0.010%
46	5.084	5.082	5.096	VV	334	1861	0.07%	0.005%
47	5.100	5.096	5.129	VV	262	4464	0.16%	0.011%
48	5.142	5.129	5.162	VV	309	5176	0.19%	0.013%
49	5.177	5.162	5.212	VV	383	7938	0.28%	0.020%
50	5.229	5.212	5.233	VV	319	3278	0.12%	0.008%
51	5.258	5.233	5.279	VV	475	7456	0.27%	0.019%
52	5.282	5.279	5.299	VV	261	2442	0.09%	0.006%
53	5.301	5.299	5.312	VV	262	1207	0.04%	0.003%
54	5.350	5.312	5.367	VV	1196	16213	0.58%	0.042%
55	5.387	5.367	5.403	VV	814	13878	0.50%	0.036%
56	5.409	5.403	5.418	VV	471	3190	0.11%	0.008%
57	5.442	5.418	5.488	VV	5210	60341	2.16%	0.155%
58	5.492	5.488	5.507	VV	328	2609	0.09%	0.007%
59	5.529	5.507	5.559	VV	1135	17122	0.61%	0.044%
60	5.567	5.559	5.574	VV	480	3284	0.12%	0.008%
61	5.579	5.574	5.592	VV	335	2867	0.10%	0.007%
62	5.599	5.592	5.609	VV	400	2968	0.11%	0.008%
63	5.669	5.609	5.740	VV	1585	44877	1.61%	0.115%
64	5.750	5.740	5.756	VV	342	2660	0.10%	0.007%
65	5.762	5.756	5.781	VV	348	3599	0.13%	0.009%
66	5.812	5.781	5.866	VV	272683	2659290	95.29%	6.813%
67	5.888	5.866	5.918	VV	371	7663	0.27%	0.020%
68	5.923	5.918	5.942	VV	292	3616	0.13%	0.009%
69	5.946	5.942	5.950	VV	269	1154	0.04%	0.003%
70	5.956	5.950	5.991	VV	426	5743	0.21%	0.015%
71	5.998	5.991	6.014	VV	220	2955	0.11%	0.008%
72	6.018	6.014	6.031	VV	306	2469	0.09%	0.006%
73	6.034	6.031	6.053	VV	227	2610	0.09%	0.007%
74	6.064	6.053	6.071	VV	235	2272	0.08%	0.006%
75	6.090	6.071	6.099	VV	426	4647	0.17%	0.012%
76	6.105	6.099	6.120	VV	356	2674	0.10%	0.007%
77	6.141	6.120	6.159	VV	351	5846	0.21%	0.015%
78	6.182	6.159	6.199	VV	330	5062	0.18%	0.013%
79	6.204	6.199	6.210	VV	195	1139	0.04%	0.003%
80	6.217	6.210	6.242	VV	239	3388	0.12%	0.009%
81	6.259	6.242	6.291	VV	1271	17399	0.62%	0.045%
82	6.301	6.291	6.307	VV	398	3241	0.12%	0.008%
83	6.320	6.307	6.333	VV	520	5910	0.21%	0.015%
84	6.339	6.333	6.346	VV	312	1952	0.07%	0.005%
85	6.351	6.346	6.362	VV	251	2043	0.07%	0.005%
86	6.364	6.362	6.400	VV	254	4127	0.15%	0.011%
87	6.421	6.400	6.425	VV	317	2867	0.10%	0.007%
88	6.439	6.425	6.450	VV	439	5038	0.18%	0.013%
89	6.463	6.450	6.491	VV	648	9307	0.33%	0.024%

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90	6.510	6.491	6.547	VV	338	6452	0.23%	0.017%
91	6.571	6.547	6.582	VV	449	6025	0.22%	0.015%
92	6.603	6.582	6.613	VV	443	5390	0.19%	0.014%
93	6.617	6.613	6.624	VV	201	1181	0.04%	0.003%
94	6.629	6.624	6.632	VV	236	834	0.03%	0.002%
95	6.636	6.632	6.663	VV	318	3275	0.12%	0.008%
96	6.688	6.663	6.706	VV	309	4177	0.15%	0.011%
97	6.730	6.706	6.760	VV	1315	16714	0.60%	0.043%
98	6.814	6.760	6.837	VV	227	5836	0.21%	0.015%
99	6.864	6.837	6.904	VV	322	6855	0.25%	0.018%
100	6.911	6.904	6.936	VV	139	1100	0.04%	0.003%
101	6.945	6.936	6.966	PV	197	2158	0.08%	0.006%
102	6.989	6.966	7.002	VV	265	2785	0.10%	0.007%
103	7.020	7.002	7.066	VV	620	8779	0.31%	0.022%
104	7.072	7.066	7.104	VV	139	2937	0.11%	0.008%
105	7.127	7.104	7.135	VV	494	5589	0.20%	0.014%
106	7.148	7.135	7.171	VV	674	9175	0.33%	0.024%
107	7.185	7.171	7.204	VV	814	10023	0.36%	0.026%
108	7.211	7.204	7.233	VV	333	4187	0.15%	0.011%
109	7.250	7.233	7.274	VV	355	4275	0.15%	0.011%
110	7.296	7.274	7.317	VV	630	8861	0.32%	0.023%
111	7.324	7.317	7.336	VV	428	3304	0.12%	0.008%
112	7.352	7.336	7.371	VV	575	7810	0.28%	0.020%
113	7.378	7.371	7.390	VV	182	2052	0.07%	0.005%
114	7.422	7.390	7.471	VV	826	16935	0.61%	0.043%
115	7.493	7.471	7.513	VV	848	11835	0.42%	0.030%
116	7.531	7.513	7.551	VV	866	10377	0.37%	0.027%
117	7.601	7.551	7.641	VV	257421	2727001	97.71%	6.987%
118	7.660	7.641	7.680	VV	2123	24275	0.87%	0.062%
119	7.714	7.680	7.775	VV	1639	26950	0.97%	0.069%
120	7.785	7.775	7.795	VV	256	1477	0.05%	0.004%
121	7.804	7.795	7.814	VV	215	1390	0.05%	0.004%
122	7.828	7.814	7.857	VV	266	3595	0.13%	0.009%
123	7.881	7.857	7.916	VV	288	4864	0.17%	0.012%
124	7.962	7.916	7.983	PV	411	7677	0.28%	0.020%
125	8.009	7.983	8.029	VV	654	10081	0.36%	0.026%
126	8.043	8.029	8.054	VV	914	10612	0.38%	0.027%
127	8.067	8.054	8.110	VV	998	17591	0.63%	0.045%
128	8.133	8.110	8.169	VV	797	12557	0.45%	0.032%
129	8.194	8.169	8.217	VV	444	8989	0.32%	0.023%
130	8.223	8.217	8.235	VV	364	2719	0.10%	0.007%
131	8.250	8.235	8.265	VV	326	4333	0.16%	0.011%
132	8.280	8.265	8.311	VV	338	4427	0.16%	0.011%
133	8.334	8.311	8.384	VV	649	12197	0.44%	0.031%
134	8.420	8.384	8.446	VV	2303	31820	1.14%	0.082%
135	8.455	8.446	8.490	VV	350	5736	0.21%	0.015%
136	8.516	8.490	8.553	VV	267	5839	0.21%	0.015%
137	8.570	8.553	8.589	VV	378	4226	0.15%	0.011%
138	8.604	8.589	8.621	VV	320	3924	0.14%	0.010%
139	8.658	8.621	8.692	VV	462	8431	0.30%	0.022%
140	8.736	8.692	8.767	VV	1525	25569	0.92%	0.066%
141	8.793	8.767	8.822	VV	1063	19351	0.69%	0.050%

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142	8.835	8.822	8.851	VV	416	4880	0.17%	0.013%
143	8.864	8.851	8.904	VV	518	9025	0.32%	0.023%
144	8.930	8.904	8.958	VV	667	11824	0.42%	0.030%
145	8.977	8.958	9.007	VV	788	10485	0.38%	0.027%
146	9.035	9.007	9.053	VV	872	13869	0.50%	0.036%
147	9.069	9.053	9.089	VV	742	8123	0.29%	0.021%
148	9.131	9.089	9.164	VV	733	20257	0.73%	0.052%
149	9.198	9.164	9.247	VV	249532	2700743	96.77%	6.919%
150	9.269	9.247	9.286	VV	287	5554	0.20%	0.014%
151	9.301	9.286	9.329	VV	395	5945	0.21%	0.015%
152	9.344	9.329	9.351	VV	254	1819	0.07%	0.005%
153	9.358	9.351	9.392	VV	177	2826	0.10%	0.007%
154	9.409	9.392	9.434	VV	156	2248	0.08%	0.006%
155	9.449	9.434	9.466	VV	198	2300	0.08%	0.006%
156	9.486	9.466	9.511	VV	267	4459	0.16%	0.011%
157	9.538	9.511	9.561	PV	514	9432	0.34%	0.024%
158	9.585	9.561	9.609	VV	808	14649	0.52%	0.038%
159	9.634	9.609	9.654	VV	699	13487	0.48%	0.035%
160	9.670	9.654	9.696	VV	493	10122	0.36%	0.026%
161	9.721	9.696	9.764	VV	613	17853	0.64%	0.046%
162	9.779	9.764	9.795	VV	492	6701	0.24%	0.017%
163	9.836	9.795	9.856	VV	1089	24487	0.88%	0.063%
164	9.863	9.856	9.872	VV	580	4940	0.18%	0.013%
165	9.886	9.872	9.903	VV	682	10173	0.36%	0.026%
166	9.933	9.903	9.970	VV	2028	42122	1.51%	0.108%
167	9.993	9.970	10.022	VV	1121	25673	0.92%	0.066%
168	10.032	10.022	10.109	VV	777	27172	0.97%	0.070%
169	10.156	10.109	10.168	VV	1867	27718	0.99%	0.071%
170	10.188	10.168	10.231	VV	7775	100483	3.60%	0.257%
171	10.261	10.231	10.294	VV	2399	36056	1.29%	0.092%
172	10.306	10.294	10.314	VV	486	4876	0.17%	0.012%
173	10.357	10.314	10.373	VV	672	16851	0.60%	0.043%
174	10.386	10.373	10.418	VV	573	10154	0.36%	0.026%
175	10.440	10.418	10.453	VV	607	9049	0.32%	0.023%
176	10.472	10.453	10.486	VV	833	12595	0.45%	0.032%
177	10.496	10.486	10.520	VV	561	8489	0.30%	0.022%
178	10.570	10.520	10.584	VV	578	16033	0.57%	0.041%
179	10.637	10.584	10.675	VV	237446	2770316	99.27%	7.098%
180	10.699	10.675	10.767	VV	1418	43032	1.54%	0.110%
181	10.793	10.767	10.811	VV	626	10998	0.39%	0.028%
182	10.830	10.811	10.856	VV	1030	17434	0.62%	0.045%
183	10.883	10.856	10.916	VV	1209	22429	0.80%	0.057%
184	10.938	10.916	10.966	VV	571	11527	0.41%	0.030%
185	10.988	10.966	11.006	VV	1479	18824	0.67%	0.048%
186	11.020	11.006	11.040	VV	1740	20023	0.72%	0.051%
187	11.054	11.040	11.072	VV	544	8333	0.30%	0.021%
188	11.115	11.072	11.150	VV	1522	45917	1.65%	0.118%
189	11.166	11.150	11.219	VV	1313	23280	0.83%	0.060%
190	11.244	11.219	11.261	VV	339	5296	0.19%	0.014%
191	11.304	11.261	11.329	PV	1342	26598	0.95%	0.068%
192	11.353	11.329	11.377	VV	6687	93669	3.36%	0.240%
193	11.394	11.377	11.429	VV	2570	36095	1.29%	0.092%
194	11.456	11.429	11.498	VV	1520	25724	0.92%	0.066%

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195	11.545	11.498	11.617	VV	43832	522101	18.71%	1.338%
196	11.633	11.617	11.653	VV	1258	17357	0.62%	0.044%
197	11.664	11.653	11.698	VV	530	10555	0.38%	0.027%
198	11.713	11.698	11.751	VV	576	12109	0.43%	0.031%
199	11.791	11.751	11.814	VV	809	19383	0.69%	0.050%
200	11.834	11.814	11.866	VV	1234	21437	0.77%	0.055%
201	11.885	11.866	11.905	VV	1536	23853	0.85%	0.061%
202	11.943	11.905	11.975	VV	224321	2689580	96.37%	6.891%
203	12.001	11.975	12.054	VV	11774	136608	4.89%	0.350%
204	12.070	12.054	12.090	VV	289	3051	0.11%	0.008%
205	12.136	12.090	12.152	VV	587	8675	0.31%	0.022%
206	12.167	12.152	12.177	VV	582	7309	0.26%	0.019%
207	12.196	12.177	12.228	VV	895	17787	0.64%	0.046%
208	12.241	12.228	12.270	VV	452	6928	0.25%	0.018%
209	12.299	12.270	12.323	VV	10763	117772	4.22%	0.302%
210	12.350	12.323	12.372	VV	1677	32107	1.15%	0.082%
211	12.387	12.372	12.406	VV	959	13015	0.47%	0.033%
212	12.428	12.406	12.451	VV	992	14366	0.51%	0.037%
213	12.485	12.451	12.531	VV	820	20487	0.73%	0.052%
214	12.560	12.531	12.584	PV	2321	37711	1.35%	0.097%
215	12.613	12.584	12.657	VV	2483	54086	1.94%	0.139%
216	12.672	12.657	12.714	VV	1095	23930	0.86%	0.061%
217	12.774	12.714	12.846	VV	11498	165029	5.91%	0.423%
218	12.887	12.846	12.918	VV	1893	39097	1.40%	0.100%
219	12.953	12.918	12.966	VV	731	17126	0.61%	0.044%
220	12.993	12.966	13.017	VV	1158	24733	0.89%	0.063%
221	13.034	13.017	13.051	VV	1288	17403	0.62%	0.045%
222	13.086	13.051	13.103	VV	1915	35562	1.27%	0.091%
223	13.138	13.103	13.183	VV	212907	2660757	95.34%	6.817%
224	13.202	13.183	13.241	VV	1313	26785	0.96%	0.069%
225	13.268	13.241	13.309	VV	684	22272	0.80%	0.057%
226	13.344	13.309	13.355	VV	664	15887	0.57%	0.041%
227	13.366	13.355	13.401	VV	666	16442	0.59%	0.042%
228	13.408	13.401	13.434	VV	693	10968	0.39%	0.028%
229	13.528	13.434	13.566	VV	4845	117500	4.21%	0.301%
230	13.574	13.566	13.585	VV	1331	14290	0.51%	0.037%
231	13.616	13.585	13.638	VV	1944	45169	1.62%	0.116%
232	13.668	13.638	13.675	VV	1100	23530	0.84%	0.060%
233	13.699	13.675	13.731	VV	3268	63189	2.26%	0.162%
234	13.766	13.731	13.786	VV	2756	68644	2.46%	0.176%
235	13.797	13.786	13.838	VV	2564	52618	1.89%	0.135%
236	13.862	13.838	13.884	VV	2480	44002	1.58%	0.113%
237	13.916	13.884	13.947	VV	2639	62489	2.24%	0.160%
238	13.980	13.947	13.996	VV	1282	33646	1.21%	0.086%
239	14.035	13.996	14.071	VV	147902	2066122	74.03%	5.293%
240	14.080	14.071	14.107	VV	2428	43984	1.58%	0.113%
241	14.125	14.107	14.144	VV	1967	36305	1.30%	0.093%
242	14.171	14.144	14.190	VV	6683	104127	3.73%	0.267%
243	14.238	14.190	14.271	VV	205737	2745565	98.38%	7.034%
244	14.281	14.271	14.302	VV	2729	43655	1.56%	0.112%
245	14.333	14.302	14.374	VV	2804	89656	3.21%	0.230%
246	14.380	14.374	14.391	VV	1704	17135	0.61%	0.044%

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247	14.407	14.391	14.452	VV	1950	66584	2.39%	0.171%
248	14.471	14.452	14.496	VV	2195	52549	1.88%	0.135%
249	14.517	14.496	14.527	VV	2248	41093	1.47%	0.105%
250	14.540	14.527	14.560	VV	2331	43529	1.56%	0.112%
251	14.616	14.560	14.697	VV	45663	849669	30.45%	2.177%
252	14.710	14.697	14.729	VV	2850	51774	1.86%	0.133%
253	14.773	14.729	14.797	VV	8588	211364	7.57%	0.542%
254	14.833	14.797	14.866	VV	18331	327948	11.75%	0.840%
255	14.883	14.866	14.957	VV	3756	165430	5.93%	0.424%
256	15.009	14.957	15.035	VV	3509	147433	5.28%	0.378%
257	15.051	15.035	15.061	VV	3113	46753	1.68%	0.120%
258	15.081	15.061	15.107	VV	3359	85951	3.08%	0.220%
259	15.133	15.107	15.156	VV	5289	119139	4.27%	0.305%
260	15.192	15.156	15.218	VV	4201	141809	5.08%	0.363%
261	15.257	15.218	15.294	VV	197477	2693588	96.52%	6.901%
262	15.319	15.294	15.386	VV	4473	205424	7.36%	0.526%
263	15.450	15.386	15.477	VV	4217	204072	7.31%	0.523%
264	15.510	15.477	15.526	VV	4185	116627	4.18%	0.299%
265	15.553	15.526	15.594	VV	7070	214010	7.67%	0.548%
266	15.627	15.594	15.662	VV	18789	415690	14.89%	1.065%
267	15.681	15.662	15.704	VV	9872	195637	7.01%	0.501%
268	15.729	15.704	15.781	VV	12021	375842	13.47%	0.963%
269	15.817	15.781	15.839	VV	10330	250214	8.97%	0.641%
270	15.863	15.839	15.891	VV	10100	234523	8.40%	0.601%
271	15.899	15.891	15.924	VV	5780	111941	4.01%	0.287%
272	16.044	15.924	16.069	VV	9410	560312	20.08%	1.436%
273	16.101	16.069	16.129	VV	11821	302139	10.83%	0.774%
274	16.155	16.129	16.170	VV	10009	216451	7.76%	0.555%
275	16.204	16.170	16.237	VV	195277	2790803	100.00%	7.150%
276	16.254	16.237	16.266	VV	9365	149026	5.34%	0.382%
277	16.279	16.266	16.301	VBA	9917	188847	6.77%	0.484%
					Sum of corrected areas:	39032011		

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