

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035636.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 20:14
 Sample : N2762-06MS
 Misc :
 ALS Vial : 19 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	3.861	PH	234388	2113209	91.75%	5.776%
2	3.871	3.861	3.887	PV	232	1902	0.08%	0.005%
3	3.905	3.887	3.942	PV	303	4907	0.21%	0.013%
4	3.964	3.942	4.000	VV	3266	38475	1.67%	0.105%
5	4.007	4.000	4.024	VV	425	4893	0.21%	0.013%
6	4.036	4.024	4.060	VV	366	5824	0.25%	0.016%
7	4.072	4.060	4.084	VV	315	3609	0.16%	0.010%
8	4.106	4.084	4.114	VV	329	3427	0.15%	0.009%
9	4.118	4.114	4.123	VV	180	825	0.04%	0.002%
10	4.128	4.123	4.135	VV	209	1319	0.06%	0.004%
11	4.153	4.135	4.176	VV	773	8606	0.37%	0.024%
12	4.195	4.176	4.212	VV	213	3372	0.15%	0.009%
13	4.236	4.212	4.254	PV	331	4164	0.18%	0.011%
14	4.267	4.254	4.274	VV	251	2071	0.09%	0.006%
15	4.293	4.274	4.300	VV	313	2678	0.12%	0.007%
16	4.305	4.300	4.324	VV	188	1556	0.07%	0.004%
17	4.340	4.324	4.363	VV	246	3720	0.16%	0.010%
18	4.381	4.363	4.389	VV	250	2895	0.13%	0.008%
19	4.400	4.389	4.444	VV	471	7108	0.31%	0.019%
20	4.455	4.444	4.479	VV	259	3411	0.15%	0.009%
21	4.484	4.479	4.502	VV	261	2588	0.11%	0.007%
22	4.507	4.502	4.526	VV	295	2932	0.13%	0.008%
23	4.534	4.526	4.538	VV	308	1548	0.07%	0.004%
24	4.552	4.538	4.575	VV	548	6925	0.30%	0.019%
25	4.582	4.575	4.594	VV	232	1393	0.06%	0.004%
26	4.609	4.594	4.639	VV	190	3466	0.15%	0.009%
27	4.661	4.639	4.684	VV	2638	25858	1.12%	0.071%
28	4.687	4.684	4.695	VV	239	1173	0.05%	0.003%
29	4.706	4.695	4.712	VV	319	2197	0.10%	0.006%
30	4.724	4.712	4.769	VV	330	8347	0.36%	0.023%
31	4.773	4.769	4.786	VV	247	1864	0.08%	0.005%
32	4.799	4.786	4.820	VV	247	2586	0.11%	0.007%
33	4.840	4.820	4.854	PV	1791	17722	0.77%	0.048%
34	4.868	4.854	4.889	VV	1123	13679	0.59%	0.037%
35	4.894	4.889	4.926	VV	305	4453	0.19%	0.012%
36	4.945	4.926	5.008	VV	381	10047	0.44%	0.027%

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37	5.035	5.008	5.043	VV	425	5237	0.23%	0.014%
38	5.048	5.043	5.054	VV	233	1584	0.07%	0.004%
39	5.059	5.054	5.075	VV	268	2516	0.11%	0.007%
40	5.079	5.075	5.087	VV	242	1401	0.06%	0.004%
41	5.090	5.087	5.102	VV	180	1684	0.07%	0.005%
42	5.130	5.102	5.150	VV	345	7295	0.32%	0.020%
43	5.177	5.150	5.202	VV	565	9736	0.42%	0.027%
44	5.219	5.202	5.244	VV	244	5259	0.23%	0.014%
45	5.252	5.244	5.280	VV	330	4299	0.19%	0.012%
46	5.289	5.280	5.294	VV	228	1277	0.06%	0.003%
47	5.298	5.294	5.310	VV	235	1599	0.07%	0.004%
48	5.322	5.310	5.330	VV	405	3740	0.16%	0.010%
49	5.351	5.330	5.367	VV	1022	12551	0.54%	0.034%
50	5.390	5.367	5.411	VV	7526	73777	3.20%	0.202%
51	5.451	5.411	5.472	VV	934	17916	0.78%	0.049%
52	5.476	5.472	5.508	VV	326	4956	0.22%	0.014%
53	5.534	5.508	5.554	VV	1798	23922	1.04%	0.065%
54	5.558	5.554	5.564	VV	307	1475	0.06%	0.004%
55	5.571	5.564	5.596	VV	271	3663	0.16%	0.010%
56	5.602	5.596	5.625	VV	274	3253	0.14%	0.009%
57	5.634	5.625	5.639	VV	230	1842	0.08%	0.005%
58	5.660	5.639	5.679	VV	2074	23187	1.01%	0.063%
59	5.687	5.679	5.737	VV	602	10828	0.47%	0.030%
60	5.745	5.737	5.757	VV	256	2714	0.12%	0.007%
61	5.759	5.757	5.783	VV	271	2763	0.12%	0.008%
62	5.815	5.783	5.859	VV	222255	2170402	94.23%	5.932%
63	5.866	5.859	5.884	VV	271	2525	0.11%	0.007%
64	5.897	5.884	5.934	VV	313	6225	0.27%	0.017%
65	5.937	5.934	5.947	VV	242	1395	0.06%	0.004%
66	5.965	5.947	5.976	VV	408	4931	0.21%	0.013%
67	6.000	5.976	6.024	VV	365	5788	0.25%	0.016%
68	6.043	6.024	6.060	VV	288	4448	0.19%	0.012%
69	6.066	6.060	6.084	VV	268	2959	0.13%	0.008%
70	6.095	6.084	6.110	VV	346	3551	0.15%	0.010%
71	6.136	6.110	6.156	VV	330	5746	0.25%	0.016%
72	6.159	6.156	6.167	VV	208	1052	0.05%	0.003%
73	6.169	6.167	6.182	VV	195	1236	0.05%	0.003%
74	6.188	6.182	6.195	VV	229	1201	0.05%	0.003%
75	6.201	6.195	6.214	VV	211	1882	0.08%	0.005%
76	6.225	6.214	6.240	VV	240	2400	0.10%	0.007%
77	6.262	6.240	6.302	PV	1481	21349	0.93%	0.058%
78	6.304	6.302	6.310	VV	386	1561	0.07%	0.004%
79	6.316	6.310	6.362	VV	341	8690	0.38%	0.024%
80	6.370	6.362	6.397	VV	271	4232	0.18%	0.012%
81	6.438	6.397	6.456	VV	2226	26254	1.14%	0.072%
82	6.471	6.456	6.500	VV	1034	13568	0.59%	0.037%
83	6.516	6.500	6.554	VV	475	7057	0.31%	0.019%
84	6.572	6.554	6.595	VV	1441	16506	0.72%	0.045%
85	6.605	6.595	6.653	VV	452	7308	0.32%	0.020%
86	6.662	6.653	6.680	VV	163	1516	0.07%	0.004%
87	6.694	6.680	6.710	PV	132	2067	0.09%	0.006%
88	6.735	6.710	6.775	VV	2498	28781	1.25%	0.079%
89	6.805	6.775	6.824	VV	382	6965	0.30%	0.019%

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90	6.826	6.824	6.834	VV	234	1322	0.06%	0.004%
91	6.854	6.834	6.875	VV	435	7523	0.33%	0.021%
92	6.880	6.875	6.894	VV	342	2958	0.13%	0.008%
93	6.901	6.894	6.934	VV	301	4920	0.21%	0.013%
94	6.951	6.934	6.978	VV	640	8310	0.36%	0.023%
95	6.997	6.978	7.010	VV	262	3246	0.14%	0.009%
96	7.023	7.010	7.057	VV	513	7910	0.34%	0.022%
97	7.063	7.057	7.092	VV	313	5027	0.22%	0.014%
98	7.101	7.092	7.112	VV	236	2567	0.11%	0.007%
99	7.126	7.112	7.140	VV	563	6405	0.28%	0.018%
100	7.159	7.140	7.176	VV	764	11735	0.51%	0.032%
101	7.188	7.176	7.203	VV	869	9428	0.41%	0.026%
102	7.214	7.203	7.234	VV	591	6793	0.29%	0.019%
103	7.255	7.234	7.279	VV	528	8168	0.35%	0.022%
104	7.301	7.279	7.339	VV	1088	19371	0.84%	0.053%
105	7.356	7.339	7.393	VV	849	12971	0.56%	0.035%
106	7.426	7.393	7.450	VV	1184	21048	0.91%	0.058%
107	7.498	7.450	7.515	VV	644	14473	0.63%	0.040%
108	7.532	7.515	7.549	VV	1233	15910	0.69%	0.043%
109	7.560	7.549	7.573	VV	848	9553	0.41%	0.026%
110	7.604	7.573	7.635	VV	218374	2259107	98.09%	6.175%
111	7.642	7.635	7.677	VV	913	13916	0.60%	0.038%
112	7.715	7.677	7.765	VV	1437	29740	1.29%	0.081%
113	7.771	7.765	7.782	VV	298	2377	0.10%	0.006%
114	7.804	7.782	7.817	VV	404	6126	0.27%	0.017%
115	7.834	7.817	7.860	VV	584	8771	0.38%	0.024%
116	7.882	7.860	7.935	VV	851	17214	0.75%	0.047%
117	7.958	7.935	7.989	VV	635	11799	0.51%	0.032%
118	8.010	7.989	8.035	VV	6059	65647	2.85%	0.179%
119	8.051	8.035	8.062	VV	799	10707	0.46%	0.029%
120	8.070	8.062	8.110	VV	789	12712	0.55%	0.035%
121	8.138	8.110	8.170	VV	935	15867	0.69%	0.043%
122	8.175	8.170	8.182	VV	275	1548	0.07%	0.004%
123	8.195	8.182	8.234	VV	460	12008	0.52%	0.033%
124	8.252	8.234	8.264	VV	849	10958	0.48%	0.030%
125	8.281	8.264	8.314	VV	3184	33946	1.47%	0.093%
126	8.337	8.314	8.363	VV	504	8443	0.37%	0.023%
127	8.373	8.363	8.385	VV	365	3277	0.14%	0.009%
128	8.422	8.385	8.444	VV	2429	33623	1.46%	0.092%
129	8.457	8.444	8.502	VV	687	10888	0.47%	0.030%
130	8.504	8.502	8.513	VV	168	985	0.04%	0.003%
131	8.526	8.513	8.553	VV	268	5099	0.22%	0.014%
132	8.573	8.553	8.592	VV	493	7576	0.33%	0.021%
133	8.604	8.592	8.646	VV	569	10149	0.44%	0.028%
134	8.657	8.646	8.668	VV	350	3045	0.13%	0.008%
135	8.708	8.668	8.720	VV	576	10617	0.46%	0.029%
136	8.739	8.720	8.769	VV	2643	31987	1.39%	0.087%
137	8.791	8.769	8.827	VV	4061	49803	2.16%	0.136%
138	8.873	8.827	8.898	VV	746	19702	0.86%	0.054%
139	8.942	8.898	8.965	VV	1192	25887	1.12%	0.071%
140	8.982	8.965	8.992	VV	681	8968	0.39%	0.025%
141	9.003	8.992	9.023	VV	781	11002	0.48%	0.030%

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142	9.039	9.023	9.089	VV	603	14095	0.61%	0.039%
143	9.113	9.089	9.167	VV	1185	26322	1.14%	0.072%
144	9.201	9.167	9.257	VV	207877	2251385	97.75%	6.154%
145	9.279	9.257	9.295	VV	510	8815	0.38%	0.024%
146	9.303	9.295	9.332	VV	440	6394	0.28%	0.017%
147	9.347	9.332	9.356	VV	340	3493	0.15%	0.010%
148	9.375	9.356	9.406	VV	360	5272	0.23%	0.014%
149	9.418	9.406	9.428	PV	187	1242	0.05%	0.003%
150	9.487	9.428	9.520	VV	298	6809	0.30%	0.019%
151	9.534	9.520	9.564	VV	388	6296	0.27%	0.017%
152	9.589	9.564	9.609	VV	718	9030	0.39%	0.025%
153	9.641	9.609	9.657	VV	800	15021	0.65%	0.041%
154	9.670	9.657	9.695	VV	940	12748	0.55%	0.035%
155	9.711	9.695	9.738	VV	503	8631	0.37%	0.024%
156	9.748	9.738	9.770	VV	355	4931	0.21%	0.013%
157	9.788	9.770	9.817	VV	660	14912	0.65%	0.041%
158	9.837	9.817	9.875	VV	2481	35215	1.53%	0.096%
159	9.891	9.875	9.912	VV	654	9341	0.41%	0.026%
160	9.937	9.912	9.970	VV	1514	34754	1.51%	0.095%
161	9.992	9.970	10.012	VV	2231	33708	1.46%	0.092%
162	10.022	10.012	10.047	VV	1204	15630	0.68%	0.043%
163	10.086	10.047	10.142	VV	993	28065	1.22%	0.077%
164	10.189	10.142	10.237	VV	40908	480866	20.88%	1.314%
165	10.262	10.237	10.324	VV	9397	115812	5.03%	0.317%
166	10.332	10.324	10.345	VV	398	4139	0.18%	0.011%
167	10.356	10.345	10.379	VV	416	5435	0.24%	0.015%
168	10.391	10.379	10.417	VV	263	3699	0.16%	0.010%
169	10.436	10.417	10.451	PV	857	10478	0.45%	0.029%
170	10.472	10.451	10.532	VV	4926	59734	2.59%	0.163%
171	10.640	10.532	10.675	VV	197881	2303214	100.00%	6.295%
172	10.705	10.675	10.763	VV	1714	46790	2.03%	0.128%
173	10.792	10.763	10.817	VV	960	13937	0.61%	0.038%
174	10.837	10.817	10.861	VV	900	12538	0.54%	0.034%
175	10.889	10.861	10.922	VV	2072	31999	1.39%	0.087%
176	10.958	10.922	10.969	VV	704	13585	0.59%	0.037%
177	10.990	10.969	11.004	VV	4678	51933	2.25%	0.142%
178	11.020	11.004	11.044	VV	6527	73816	3.20%	0.202%
179	11.054	11.044	11.065	VV	680	6153	0.27%	0.017%
180	11.104	11.065	11.122	VV	4823	79908	3.47%	0.218%
181	11.137	11.122	11.151	VV	2820	34310	1.49%	0.094%
182	11.168	11.151	11.197	VV	3721	46619	2.02%	0.127%
183	11.209	11.197	11.223	VV	458	3758	0.16%	0.010%
184	11.246	11.223	11.274	VV	827	9652	0.42%	0.026%
185	11.310	11.274	11.323	PV	1220	20779	0.90%	0.057%
186	11.341	11.323	11.367	VV	3584	52024	2.26%	0.142%
187	11.397	11.367	11.439	VV	10923	223478	9.70%	0.611%
188	11.458	11.439	11.507	VV	8729	118527	5.15%	0.324%
189	11.554	11.507	11.591	VV	79423	994924	43.20%	2.719%
190	11.606	11.591	11.629	VV	1714	29348	1.27%	0.080%
191	11.637	11.629	11.653	VV	1023	10774	0.47%	0.029%
192	11.670	11.653	11.698	VV	854	17624	0.77%	0.048%
193	11.712	11.698	11.757	VV	1024	23442	1.02%	0.064%
194	11.780	11.757	11.814	VV	1669	36433	1.58%	0.100%

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195	11.835	11.814	11.868	VV	3532	52941	2.30%	0.145%
196	11.888	11.868	11.907	VV	3300	41784	1.81%	0.114%
197	11.948	11.907	11.977	VV	191652	2272479	98.67%	6.211%
198	12.003	11.977	12.040	VV	64978	717344	31.15%	1.961%
199	12.062	12.040	12.116	VV	869	22503	0.98%	0.062%
200	12.139	12.116	12.150	VV	934	12227	0.53%	0.033%
201	12.188	12.150	12.272	VV	2807	96901	4.21%	0.265%
202	12.300	12.272	12.327	VV	51584	572683	24.86%	1.565%
203	12.356	12.327	12.372	VV	6055	80976	3.52%	0.221%
204	12.388	12.372	12.420	VV	5884	70012	3.04%	0.191%
205	12.441	12.420	12.452	VV	520	6827	0.30%	0.019%
206	12.474	12.452	12.486	VV	2066	25637	1.11%	0.070%
207	12.495	12.486	12.527	VV	2137	26336	1.14%	0.072%
208	12.565	12.527	12.591	PV	7856	105349	4.57%	0.288%
209	12.620	12.591	12.682	VV	5891	164560	7.14%	0.450%
210	12.697	12.682	12.719	VV	2304	28605	1.24%	0.078%
211	12.781	12.719	12.841	VV	56194	771036	33.48%	2.107%
212	12.887	12.841	12.924	VV	8566	153598	6.67%	0.420%
213	12.956	12.924	12.972	VV	1256	22913	0.99%	0.063%
214	12.994	12.972	13.015	VV	4509	62573	2.72%	0.171%
215	13.034	13.015	13.054	VV	4311	53523	2.32%	0.146%
216	13.078	13.054	13.106	VV	2701	53272	2.31%	0.146%
217	13.143	13.106	13.184	VV	180779	2282517	99.10%	6.239%
218	13.204	13.184	13.244	VV	3188	45856	1.99%	0.125%
219	13.274	13.244	13.295	VV	1736	27995	1.22%	0.077%
220	13.312	13.295	13.357	VV	771	19578	0.85%	0.054%
221	13.372	13.357	13.396	VV	774	14068	0.61%	0.038%
222	13.412	13.396	13.461	VV	838	12837	0.56%	0.035%
223	13.472	13.461	13.483	PV	256	2477	0.11%	0.007%
224	13.526	13.483	13.546	VV	2662	36400	1.58%	0.099%
225	13.575	13.546	13.597	VV	2191	43910	1.91%	0.120%
226	13.617	13.597	13.651	VV	5006	70527	3.06%	0.193%
227	13.704	13.651	13.761	VV	3482	77353	3.36%	0.211%
228	13.799	13.761	13.839	VV	4823	107609	4.67%	0.294%
229	13.862	13.839	13.884	VV	8119	100887	4.38%	0.276%
230	13.917	13.884	13.950	VV	7909	126621	5.50%	0.346%
231	13.987	13.950	14.001	VV	785	15858	0.69%	0.043%
232	14.040	14.001	14.106	VV	130466	1807179	78.46%	4.939%
233	14.123	14.106	14.142	VV	2229	24360	1.06%	0.067%
234	14.171	14.142	14.192	VV	33639	401519	17.43%	1.097%
235	14.213	14.192	14.221	VV	31093	324224	14.08%	0.886%
236	14.243	14.221	14.277	VV	172476	2266926	98.42%	6.196%
237	14.287	14.277	14.304	VV	745	9092	0.39%	0.025%
238	14.334	14.304	14.360	VV	5665	78470	3.41%	0.214%
239	14.369	14.360	14.386	VV	559	7348	0.32%	0.020%
240	14.408	14.386	14.433	VV	2901	36007	1.56%	0.098%
241	14.470	14.433	14.492	VV	3394	53385	2.32%	0.146%
242	14.511	14.492	14.562	VV	3516	62078	2.70%	0.170%
243	14.571	14.562	14.581	VV	371	3558	0.15%	0.010%
244	14.617	14.581	14.705	VV	42346	636584	27.64%	1.740%
245	14.716	14.705	14.730	VV	532	6359	0.28%	0.017%
246	14.762	14.730	14.821	VV	5088	145209	6.30%	0.397%

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247	14.842	14.821	14.864	VV	7009	96270	4.18%	0.263%
248	14.881	14.864	14.907	VV	3123	44747	1.94%	0.122%
249	14.924	14.907	14.942	VV	1479	22286	0.97%	0.061%
250	15.003	14.942	15.042	VV	3910	133131	5.78%	0.364%
251	15.082	15.042	15.110	VV	1996	40991	1.78%	0.112%
252	15.132	15.110	15.150	VV	2617	35327	1.53%	0.097%
253	15.191	15.150	15.217	VV	1887	46068	2.00%	0.126%
254	15.262	15.217	15.301	VV	171328	2228575	96.76%	6.091%
255	15.323	15.301	15.347	VV	846	13579	0.59%	0.037%
256	15.369	15.347	15.406	VV	534	7768	0.34%	0.021%
257	15.448	15.406	15.468	PV	2164	34786	1.51%	0.095%
258	15.478	15.468	15.489	VV	949	8734	0.38%	0.024%
259	15.510	15.489	15.527	VV	1697	23188	1.01%	0.063%
260	15.558	15.527	15.582	VV	3159	53740	2.33%	0.147%
261	15.627	15.582	15.676	VV	14842	278904	12.11%	0.762%
262	15.726	15.676	15.789	VV	35824	746549	32.41%	2.041%
263	15.823	15.789	15.835	PV	2687	38578	1.67%	0.105%
264	15.855	15.835	15.929	VV	6943	134428	5.84%	0.367%
265	15.945	15.929	15.959	VV	1235	17623	0.77%	0.048%
266	15.982	15.959	15.997	VV	2580	41370	1.80%	0.113%
267	16.045	15.997	16.072	VV	19874	305973	13.28%	0.836%
268	16.102	16.072	16.147	VV	29152	375074	16.28%	1.025%
269	16.210	16.147	16.240	PV	168188	2262154	98.22%	6.183%
					Sum of corrected areas:	36586506		

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