

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
Data File : FE035637.D
Signal(s) : FID1B.CH
Acq On : 11 May 2022 20:45
Sample : N2762-06MSD
Misc :
ALS Vial : 20 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	3.851	PH	234019	2137161	92.55%	5.823%
2	3.872	3.851	3.902	PV	189	3089	0.13%	0.008%
3	3.916	3.902	3.937	PV	251	2850	0.12%	0.008%
4	3.964	3.937	4.059	VV	3211	41340	1.79%	0.113%
5	4.069	4.059	4.081	VV	249	2147	0.09%	0.006%
6	4.085	4.081	4.089	VV	120	395	0.02%	0.001%
7	4.094	4.089	4.120	PV	180	1923	0.08%	0.005%
8	4.152	4.120	4.180	VV	732	8889	0.38%	0.024%
9	4.195	4.180	4.219	VV	214	2591	0.11%	0.007%
10	4.232	4.219	4.249	VV	290	3224	0.14%	0.009%
11	4.251	4.249	4.259	VV	191	504	0.02%	0.001%
12	4.268	4.259	4.273	VV	186	1021	0.04%	0.003%
13	4.294	4.273	4.317	VV	173	2645	0.11%	0.007%
14	4.322	4.317	4.335	VV	80	952	0.04%	0.003%
15	4.342	4.335	4.365	VV	207	2579	0.11%	0.007%
16	4.379	4.365	4.388	VV	219	1935	0.08%	0.005%
17	4.402	4.388	4.445	VV	483	6763	0.29%	0.018%
18	4.462	4.445	4.479	VV	260	3144	0.14%	0.009%
19	4.489	4.479	4.496	VV	200	1486	0.06%	0.004%
20	4.505	4.496	4.524	VV	228	2227	0.10%	0.006%
21	4.532	4.524	4.537	VV	279	1479	0.06%	0.004%
22	4.553	4.537	4.570	VV	505	5278	0.23%	0.014%
23	4.576	4.570	4.595	VV	167	1323	0.06%	0.004%
24	4.620	4.595	4.635	VV	185	2597	0.11%	0.007%
25	4.661	4.635	4.703	VV	2260	24424	1.06%	0.067%
26	4.715	4.703	4.755	VV	272	5107	0.22%	0.014%
27	4.768	4.755	4.789	PV	134	1897	0.08%	0.005%
28	4.798	4.789	4.822	VV	108	1601	0.07%	0.004%
29	4.839	4.822	4.857	VV	1819	17678	0.77%	0.048%
30	4.868	4.857	4.897	VV	1133	12179	0.53%	0.033%
31	4.918	4.897	4.933	VV	216	2281	0.10%	0.006%
32	4.951	4.933	4.989	VV	356	5892	0.26%	0.016%
33	4.993	4.989	4.998	VV	127	636	0.03%	0.002%
34	5.026	4.998	5.056	VV	314	7202	0.31%	0.020%
35	5.060	5.056	5.070	VV	245	1573	0.07%	0.004%
36	5.077	5.070	5.081	VV	259	1240	0.05%	0.003%

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37	5.084	5.081	5.089	VV	262	856	0.04%	0.002%
38	5.096	5.089	5.110	VV	226	2050	0.09%	0.006%
39	5.125	5.110	5.129	VV	332	2934	0.13%	0.008%
40	5.133	5.129	5.151	VV	337	3250	0.14%	0.009%
41	5.180	5.151	5.199	VV	543	8222	0.36%	0.022%
42	5.204	5.199	5.207	VV	125	504	0.02%	0.001%
43	5.217	5.207	5.231	VV	262	2482	0.11%	0.007%
44	5.234	5.231	5.245	VV	324	1692	0.07%	0.005%
45	5.253	5.245	5.272	VV	303	3350	0.15%	0.009%
46	5.288	5.272	5.308	VV	288	4078	0.18%	0.011%
47	5.321	5.308	5.332	VV	402	3867	0.17%	0.011%
48	5.350	5.332	5.366	VV	982	12236	0.53%	0.033%
49	5.389	5.366	5.422	VV	7433	75517	3.27%	0.206%
50	5.439	5.422	5.441	VV	580	4615	0.20%	0.013%
51	5.451	5.441	5.510	VV	725	11992	0.52%	0.033%
52	5.534	5.510	5.565	VV	1799	22887	0.99%	0.062%
53	5.574	5.565	5.601	VV	289	4101	0.18%	0.011%
54	5.608	5.601	5.620	VV	183	1957	0.08%	0.005%
55	5.634	5.620	5.642	VV	345	2958	0.13%	0.008%
56	5.661	5.642	5.677	VV	1950	22441	0.97%	0.061%
57	5.689	5.677	5.711	VV	664	8884	0.38%	0.024%
58	5.715	5.711	5.742	VV	306	3500	0.15%	0.010%
59	5.752	5.742	5.764	VV	371	2917	0.13%	0.008%
60	5.767	5.764	5.785	VV	216	2070	0.09%	0.006%
61	5.815	5.785	5.852	VV	221143	2187731	94.74%	5.961%
62	5.860	5.852	5.871	VV	249	1944	0.08%	0.005%
63	5.885	5.871	5.919	VV	308	4585	0.20%	0.012%
64	5.964	5.919	5.999	VV	423	9848	0.43%	0.027%
65	6.014	5.999	6.032	VV	268	3919	0.17%	0.011%
66	6.037	6.032	6.049	VV	261	1622	0.07%	0.004%
67	6.062	6.049	6.076	VV	182	2025	0.09%	0.006%
68	6.093	6.076	6.110	VV	366	3383	0.15%	0.009%
69	6.117	6.110	6.124	VV	119	1097	0.05%	0.003%
70	6.140	6.124	6.171	VV	299	4888	0.21%	0.013%
71	6.181	6.171	6.188	PV	162	1094	0.05%	0.003%
72	6.198	6.188	6.204	VV	168	1093	0.05%	0.003%
73	6.224	6.204	6.239	VV	265	2856	0.12%	0.008%
74	6.261	6.239	6.294	VV	1437	19120	0.83%	0.052%
75	6.297	6.294	6.319	VV	355	4223	0.18%	0.012%
76	6.320	6.319	6.325	VV	283	725	0.03%	0.002%
77	6.340	6.325	6.366	VV	324	5737	0.25%	0.016%
78	6.374	6.366	6.396	VV	240	3109	0.13%	0.008%
79	6.399	6.396	6.404	VV	148	680	0.03%	0.002%
80	6.437	6.404	6.454	VV	2297	24991	1.08%	0.068%
81	6.470	6.454	6.495	VV	994	11417	0.49%	0.031%
82	6.515	6.495	6.549	VV	391	7020	0.30%	0.019%
83	6.573	6.549	6.591	VV	1551	16512	0.72%	0.045%
84	6.606	6.591	6.631	VV	427	6134	0.27%	0.017%
85	6.642	6.631	6.656	VV	302	1541	0.07%	0.004%
86	6.664	6.656	6.674	VV	160	1127	0.05%	0.003%
87	6.676	6.674	6.680	VV	154	301	0.01%	0.001%
88	6.692	6.680	6.709	VV	244	2015	0.09%	0.005%
89	6.735	6.709	6.769	VV	2567	28434	1.23%	0.077%

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90	6.800	6.769	6.817	VV	341	6108	0.26%	0.017%
91	6.818	6.817	6.839	VV	227	2050	0.09%	0.006%
92	6.852	6.839	6.863	VV	495	5289	0.23%	0.014%
93	6.867	6.863	6.870	VV	291	1481	0.06%	0.004%
94	6.880	6.870	6.932	VV	411	8915	0.39%	0.024%
95	6.951	6.932	6.969	VV	562	6341	0.27%	0.017%
96	6.984	6.969	7.007	VV	276	3577	0.15%	0.010%
97	7.026	7.007	7.049	VV	422	6829	0.30%	0.019%
98	7.054	7.049	7.062	VV	278	1667	0.07%	0.005%
99	7.126	7.062	7.139	VV	615	12663	0.55%	0.035%
100	7.158	7.139	7.172	VV	849	10951	0.47%	0.030%
101	7.186	7.172	7.203	VV	780	9541	0.41%	0.026%
102	7.215	7.203	7.242	VV	527	5990	0.26%	0.016%
103	7.256	7.242	7.279	VV	524	5943	0.26%	0.016%
104	7.300	7.279	7.337	PV	1198	18637	0.81%	0.051%
105	7.358	7.337	7.376	VV	828	10754	0.47%	0.029%
106	7.381	7.376	7.397	VV	338	2609	0.11%	0.007%
107	7.426	7.397	7.456	VV	1218	21589	0.93%	0.059%
108	7.494	7.456	7.514	VV	556	12033	0.52%	0.033%
109	7.532	7.514	7.547	VV	1208	14847	0.64%	0.040%
110	7.562	7.547	7.575	VV	1009	13082	0.57%	0.036%
111	7.604	7.575	7.633	VV	215835	2272303	98.40%	6.191%
112	7.641	7.633	7.672	VV	979	12453	0.54%	0.034%
113	7.715	7.672	7.783	VV	1392	32140	1.39%	0.088%
114	7.803	7.783	7.821	VV	370	4790	0.21%	0.013%
115	7.833	7.821	7.867	VV	457	7376	0.32%	0.020%
116	7.882	7.867	7.935	VV	741	10829	0.47%	0.030%
117	7.960	7.935	7.984	VV	598	9948	0.43%	0.027%
118	8.010	7.984	8.034	VV	6081	64987	2.81%	0.177%
119	8.048	8.034	8.105	VV	730	20448	0.89%	0.056%
120	8.140	8.105	8.173	VV	690	13898	0.60%	0.038%
121	8.197	8.173	8.216	VV	409	6587	0.29%	0.018%
122	8.223	8.216	8.231	VV	417	3115	0.13%	0.008%
123	8.252	8.231	8.264	VV	843	9970	0.43%	0.027%
124	8.280	8.264	8.314	VV	3153	32688	1.42%	0.089%
125	8.337	8.314	8.359	VV	554	7389	0.32%	0.020%
126	8.372	8.359	8.384	VV	270	2660	0.12%	0.007%
127	8.422	8.384	8.444	VV	2513	32132	1.39%	0.088%
128	8.457	8.444	8.489	VV	620	8776	0.38%	0.024%
129	8.510	8.489	8.514	VV	205	1921	0.08%	0.005%
130	8.535	8.514	8.547	VV	292	3605	0.16%	0.010%
131	8.576	8.547	8.592	VV	485	7443	0.32%	0.020%
132	8.604	8.592	8.671	VV	483	10217	0.44%	0.028%
133	8.691	8.671	8.698	VV	330	3605	0.16%	0.010%
134	8.705	8.698	8.721	VV	429	4738	0.21%	0.013%
135	8.738	8.721	8.766	VV	2320	28873	1.25%	0.079%
136	8.790	8.766	8.834	VV	3724	49484	2.14%	0.135%
137	8.873	8.834	8.899	VV	785	16269	0.70%	0.044%
138	8.913	8.899	8.919	VV	640	4842	0.21%	0.013%
139	8.941	8.919	8.963	VV	1225	18458	0.80%	0.050%
140	8.982	8.963	8.989	VV	592	7250	0.31%	0.020%
141	9.003	8.989	9.024	VV	785	10891	0.47%	0.030%

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142	9.041	9.024	9.059	VV	573	7953	0.34%	0.022%
143	9.065	9.059	9.088	VV	401	4375	0.19%	0.012%
144	9.112	9.088	9.170	VV	1284	27323	1.18%	0.074%
145	9.201	9.170	9.255	VV	205774	2258791	97.82%	6.154%
146	9.279	9.255	9.300	VV	497	9868	0.43%	0.027%
147	9.304	9.300	9.337	VV	449	4949	0.21%	0.013%
148	9.347	9.337	9.355	VV	269	2208	0.10%	0.006%
149	9.369	9.355	9.381	VV	262	2994	0.13%	0.008%
150	9.382	9.381	9.417	VV	280	2380	0.10%	0.006%
151	9.435	9.417	9.469	VV	138	2871	0.12%	0.008%
152	9.484	9.469	9.519	VV	310	4108	0.18%	0.011%
153	9.533	9.519	9.572	PV	317	6723	0.29%	0.018%
154	9.586	9.572	9.612	VV	584	8363	0.36%	0.023%
155	9.642	9.612	9.659	VV	937	16047	0.69%	0.044%
156	9.669	9.659	9.696	VV	895	12023	0.52%	0.033%
157	9.711	9.696	9.746	VV	582	10548	0.46%	0.029%
158	9.751	9.746	9.768	VV	391	3551	0.15%	0.010%
159	9.792	9.768	9.801	VV	776	10392	0.45%	0.028%
160	9.813	9.801	9.817	VV	506	4543	0.20%	0.012%
161	9.838	9.817	9.856	VV	2549	32012	1.39%	0.087%
162	9.864	9.856	9.879	VV	492	5838	0.25%	0.016%
163	9.890	9.879	9.911	VV	657	8540	0.37%	0.023%
164	9.937	9.911	9.948	VV	1451	21351	0.92%	0.058%
165	9.957	9.948	9.969	VV	1214	12248	0.53%	0.033%
166	9.993	9.969	10.009	VV	2316	33898	1.47%	0.092%
167	10.020	10.009	10.045	VV	1062	16824	0.73%	0.046%
168	10.088	10.045	10.106	VV	1077	24788	1.07%	0.068%
169	10.114	10.106	10.142	VV	500	6313	0.27%	0.017%
170	10.158	10.142	10.164	VV	1017	9358	0.41%	0.025%
171	10.188	10.164	10.238	VV	42282	475037	20.57%	1.294%
172	10.262	10.238	10.282	VV	9332	103335	4.47%	0.282%
173	10.290	10.282	10.354	VV	1131	22284	0.96%	0.061%
174	10.366	10.354	10.374	VV	448	4007	0.17%	0.011%
175	10.390	10.374	10.412	VV	450	5583	0.24%	0.015%
176	10.436	10.412	10.451	PV	923	13071	0.57%	0.036%
177	10.473	10.451	10.524	VV	4861	60771	2.63%	0.166%
178	10.537	10.524	10.555	VV	260	2774	0.12%	0.008%
179	10.640	10.555	10.674	VV	197698	2309234	100.00%	6.292%
180	10.703	10.674	10.723	VV	1690	32805	1.42%	0.089%
181	10.727	10.723	10.764	VV	1386	14813	0.64%	0.040%
182	10.791	10.764	10.817	VV	962	13636	0.59%	0.037%
183	10.838	10.817	10.860	VV	956	12676	0.55%	0.035%
184	10.888	10.860	10.920	VV	2147	31276	1.35%	0.085%
185	10.935	10.920	10.947	VV	547	6446	0.28%	0.018%
186	10.957	10.947	10.968	VV	683	6773	0.29%	0.018%
187	10.990	10.968	11.004	VV	4589	51845	2.25%	0.141%
188	11.020	11.004	11.043	VV	6381	71404	3.09%	0.195%
189	11.052	11.043	11.065	VV	610	5392	0.23%	0.015%
190	11.086	11.065	11.090	VV	2532	21678	0.94%	0.059%
191	11.105	11.090	11.122	VV	4705	58010	2.51%	0.158%
192	11.137	11.122	11.151	VV	2787	34984	1.51%	0.095%
193	11.168	11.151	11.197	VV	3828	46091	2.00%	0.126%
194	11.213	11.197	11.228	VV	370	3651	0.16%	0.010%

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195	11.244	11.228	11.270	VV	716	7974	0.35%	0.022%
196	11.311	11.270	11.323	PV	1305	21094	0.91%	0.057%
197	11.340	11.323	11.367	VV	3540	49954	2.16%	0.136%
198	11.397	11.367	11.439	VV	10882	223284	9.67%	0.608%
199	11.458	11.439	11.515	VV	8957	120706	5.23%	0.329%
200	11.554	11.515	11.593	VV	80629	982666	42.55%	2.677%
201	11.606	11.593	11.626	VV	1756	24818	1.07%	0.068%
202	11.637	11.626	11.652	VV	947	11153	0.48%	0.030%
203	11.667	11.652	11.677	VV	682	8653	0.37%	0.024%
204	11.684	11.677	11.693	VV	687	5882	0.25%	0.016%
205	11.713	11.693	11.760	VV	999	25607	1.11%	0.070%
206	11.781	11.760	11.813	VV	1588	34272	1.48%	0.093%
207	11.835	11.813	11.871	VV	3526	53841	2.33%	0.147%
208	11.888	11.871	11.906	VV	3235	40218	1.74%	0.110%
209	11.947	11.906	11.976	VV	185342	2273572	98.46%	6.194%
210	12.003	11.976	12.042	VV	63980	717864	31.09%	1.956%
211	12.057	12.042	12.093	VV	914	17176	0.74%	0.047%
212	12.098	12.093	12.109	VV	430	2556	0.11%	0.007%
213	12.139	12.109	12.150	VV	918	14584	0.63%	0.040%
214	12.189	12.150	12.234	VV	2850	85998	3.72%	0.234%
215	12.239	12.234	12.272	VV	758	10729	0.46%	0.029%
216	12.300	12.272	12.326	VV	51638	572632	24.80%	1.560%
217	12.357	12.326	12.371	VV	6136	80235	3.47%	0.219%
218	12.387	12.371	12.424	VV	5810	71174	3.08%	0.194%
219	12.439	12.424	12.456	VV	598	7753	0.34%	0.021%
220	12.474	12.456	12.486	VV	2078	25732	1.11%	0.070%
221	12.494	12.486	12.530	VV	2080	26333	1.14%	0.072%
222	12.565	12.530	12.592	PV	7588	104946	4.54%	0.286%
223	12.619	12.592	12.632	VV	5673	87247	3.78%	0.238%
224	12.639	12.632	12.679	VV	5010	75539	3.27%	0.206%
225	12.696	12.679	12.716	VV	2400	30317	1.31%	0.083%
226	12.780	12.716	12.832	VV	56079	764178	33.09%	2.082%
227	12.838	12.832	12.844	VV	863	6093	0.26%	0.017%
228	12.887	12.844	12.924	VV	8712	153120	6.63%	0.417%
229	12.954	12.924	12.972	VV	1312	24597	1.07%	0.067%
230	12.993	12.972	13.015	VV	4414	64090	2.78%	0.175%
231	13.033	13.015	13.053	VV	4369	54387	2.36%	0.148%
232	13.078	13.053	13.106	VV	2662	54493	2.36%	0.148%
233	13.142	13.106	13.185	VV	184404	2283187	98.87%	6.221%
234	13.204	13.185	13.240	VV	3314	47468	2.06%	0.129%
235	13.275	13.240	13.297	VV	1891	32061	1.39%	0.087%
236	13.309	13.297	13.332	VV	872	13690	0.59%	0.037%
237	13.341	13.332	13.350	VV	563	5782	0.25%	0.016%
238	13.369	13.350	13.399	VV	937	21056	0.91%	0.057%
239	13.410	13.399	13.434	VV	896	12230	0.53%	0.033%
240	13.436	13.434	13.457	VV	360	2335	0.10%	0.006%
241	13.470	13.457	13.487	PV	391	4240	0.18%	0.012%
242	13.525	13.487	13.545	VV	2816	40072	1.74%	0.109%
243	13.576	13.545	13.594	VV	2177	43310	1.88%	0.118%
244	13.616	13.594	13.649	VV	5471	73916	3.20%	0.201%
245	13.658	13.649	13.662	VV	329	2349	0.10%	0.006%
246	13.703	13.662	13.757	VV	3641	79236	3.43%	0.216%

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247	13.799	13.757	13.841	VV	5161	112962	4.89%	0.308%
248	13.862	13.841	13.883	VV	8149	102547	4.44%	0.279%
249	13.917	13.883	13.950	VV	8019	131097	5.68%	0.357%
250	13.955	13.950	13.957	VV	317	878	0.04%	0.002%
251	13.986	13.957	14.002	VV	1047	19233	0.83%	0.052%
252	14.040	14.002	14.104	VV	130809	1809982	78.38%	4.931%
253	14.123	14.104	14.142	VV	2309	27687	1.20%	0.075%
254	14.171	14.142	14.191	VV	34825	407268	17.64%	1.110%
255	14.213	14.191	14.221	VV	32146	341757	14.80%	0.931%
256	14.243	14.221	14.277	VV	167256	2254486	97.63%	6.142%
257	14.288	14.277	14.302	VV	1034	11710	0.51%	0.032%
258	14.333	14.302	14.362	VV	5698	86217	3.73%	0.235%
259	14.369	14.362	14.374	VV	835	5130	0.22%	0.014%
260	14.407	14.374	14.436	VV	2925	45188	1.96%	0.123%
261	14.469	14.436	14.489	VV	3534	56667	2.45%	0.154%
262	14.510	14.489	14.563	VV	3853	72662	3.15%	0.198%
263	14.617	14.563	14.697	VV	46452	671797	29.09%	1.830%
264	14.720	14.697	14.728	VV	715	11211	0.49%	0.031%
265	14.760	14.728	14.792	VV	5168	111763	4.84%	0.305%
266	14.800	14.792	14.821	VV	2917	41582	1.80%	0.113%
267	14.842	14.821	14.863	VV	7351	101716	4.40%	0.277%
268	14.880	14.863	14.902	VV	3424	45971	1.99%	0.125%
269	14.925	14.902	14.939	VV	1579	25531	1.11%	0.070%
270	14.984	14.939	14.992	VV	3715	70858	3.07%	0.193%
271	15.003	14.992	15.037	VV	4124	68598	2.97%	0.187%
272	15.080	15.037	15.108	VV	2083	44816	1.94%	0.122%
273	15.131	15.108	15.151	VV	2801	39023	1.69%	0.106%
274	15.168	15.151	15.177	VV	1753	21552	0.93%	0.059%
275	15.189	15.177	15.217	VV	1959	26674	1.16%	0.073%
276	15.261	15.217	15.303	VV	165808	2227934	96.48%	6.070%
277	15.322	15.303	15.347	VV	1036	14663	0.63%	0.040%
278	15.364	15.347	15.395	VV	713	8222	0.36%	0.022%
279	15.402	15.395	15.407	PV	79	398	0.02%	0.001%
280	15.448	15.407	15.466	VV	2257	35403	1.53%	0.096%
281	15.478	15.466	15.491	VV	926	10364	0.45%	0.028%
282	15.508	15.491	15.529	VV	1859	23142	1.00%	0.063%
283	15.558	15.529	15.579	VV	3020	49917	2.16%	0.136%
284	15.627	15.579	15.681	VV	16208	288590	12.50%	0.786%
285	15.725	15.681	15.743	VV	35489	547697	23.72%	1.492%
286	15.750	15.743	15.785	VV	18464	193108	8.36%	0.526%
287	15.822	15.785	15.835	PV	2798	41314	1.79%	0.113%
288	15.854	15.835	15.885	VV	6893	105249	4.56%	0.287%
289	15.894	15.885	15.927	VV	1490	22629	0.98%	0.062%
290	15.945	15.927	15.958	VV	1171	16351	0.71%	0.045%
291	15.981	15.958	15.999	VV	2652	44507	1.93%	0.121%
292	16.044	15.999	16.071	VV	21128	305306	13.22%	0.832%
293	16.101	16.071	16.151	VV	29964	381655	16.53%	1.040%
294	16.209	16.151	16.240	PV	166634	2256709	97.73%	6.148%
					Sum of corrected areas:	36703628		