

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030221\
Data File : FE033320.D
Signal(s) : FID1B.CH
Acq On : 02 Mar 2021 12:51
Sample : M1503-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.314	4.291	4.343	HH	67971	998425	27.61%	0.493%
2	4.380	4.343	4.406	HH	26240	687273	19.01%	0.340%
3	4.424	4.406	4.439	HH	12811	224523	6.21%	0.111%
4	4.469	4.439	4.491	HH	33380	698627	19.32%	0.345%
5	4.506	4.491	4.519	HH	33217	464297	12.84%	0.229%
6	4.532	4.519	4.547	HH	29594	422464	11.68%	0.209%
7	4.563	4.547	4.578	HH	71524	816848	22.59%	0.404%
8	4.593	4.578	4.609	HH	61279	813599	22.50%	0.402%
9	4.616	4.609	4.629	HH	33332	370807	10.25%	0.183%
10	4.638	4.629	4.649	HH	31208	338649	9.36%	0.167%
11	4.683	4.649	4.699	HH	44209	1074952	29.73%	0.531%
12	4.721	4.699	4.755	HH	47691	1247934	34.51%	0.616%
13	4.775	4.755	4.808	HH	74504	1266798	35.03%	0.626%
14	4.827	4.808	4.843	HH	27072	490945	13.58%	0.243%
15	4.860	4.843	4.875	HH	29008	493704	13.65%	0.244%
16	4.888	4.875	4.898	HH	34540	409732	11.33%	0.202%
17	4.916	4.898	4.933	HH	51749	827017	22.87%	0.409%
18	4.949	4.933	4.969	HH	65324	957179	26.47%	0.473%
19	4.989	4.969	5.011	HH	84278	1609166	44.50%	0.795%
20	5.027	5.011	5.089	HH	121371	2936029	81.19%	1.450%
21	5.110	5.089	5.124	HH	38446	669896	18.52%	0.331%
22	5.142	5.124	5.156	HH	47420	744204	20.58%	0.368%
23	5.161	5.156	5.182	HH	37339	541625	14.98%	0.268%
24	5.226	5.182	5.249	HH	80621	2141932	59.23%	1.058%
25	5.253	5.249	5.267	HH	39119	403033	11.14%	0.199%
26	5.288	5.267	5.307	HH	40147	850704	23.52%	0.420%
27	5.318	5.307	5.324	HH	30646	297272	8.22%	0.147%
28	5.344	5.324	5.384	HH	205438	3616270	100.00%	1.786%
29	5.391	5.384	5.421	HH	53500	952012	26.33%	0.470%
30	5.427	5.421	5.444	HH	34053	394492	10.91%	0.195%
31	5.462	5.444	5.474	HH	36020	566325	15.66%	0.280%
32	5.485	5.474	5.495	HH	34202	396853	10.97%	0.196%
33	5.527	5.495	5.549	HH	125851	2796837	77.34%	1.382%
34	5.555	5.549	5.576	HH	62120	869586	24.05%	0.430%
35	5.588	5.576	5.603	HH	56941	805727	22.28%	0.398%
36	5.623	5.603	5.662	HH	198471	3581814	99.05%	1.769%

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37	5.678	5.662	5.699	HH	109451	1603663	44.35%	0.792%
38	5.715	5.699	5.772	HH	73201	2202881	60.92%	1.088%
39	5.798	5.772	5.817	HH	66681	1245772	34.45%	0.615%
40	5.846	5.817	5.869	HH	88378	1892699	52.34%	0.935%
41	5.896	5.869	5.912	HH	139348	2298561	63.56%	1.135%
42	5.923	5.912	5.956	HH	101566	2058026	56.91%	1.017%
43	5.978	5.956	5.999	HH	133075	2053923	56.80%	1.015%
44	6.020	5.999	6.051	HH	148867	3389833	93.74%	1.675%
45	6.062	6.051	6.087	HH	87936	1498363	41.43%	0.740%
46	6.104	6.087	6.132	HH	116102	2251290	62.25%	1.112%
47	6.146	6.132	6.175	HH	104756	1934020	53.48%	0.955%
48	6.193	6.175	6.212	HH	61876	1189713	32.90%	0.588%
49	6.243	6.212	6.257	HH	90467	1715185	47.43%	0.847%
50	6.266	6.257	6.294	HH	77822	1379505	38.15%	0.681%
51	6.318	6.294	6.368	HH	155124	3212282	88.83%	1.587%
52	6.403	6.368	6.418	HH	67363	1534378	42.43%	0.758%
53	6.438	6.418	6.450	HH	89119	1421595	39.31%	0.702%
54	6.466	6.450	6.488	HH	177907	2474391	68.42%	1.222%
55	6.515	6.488	6.530	HH	78450	1666538	46.08%	0.823%
56	6.535	6.530	6.553	HH	60713	769292	21.27%	0.380%
57	6.567	6.553	6.579	HH	56035	802775	22.20%	0.397%
58	6.598	6.579	6.618	HH	128784	1853904	51.27%	0.916%
59	6.635	6.618	6.657	HH	88920	1546595	42.77%	0.764%
60	6.670	6.657	6.685	HH	62808	891189	24.64%	0.440%
61	6.717	6.685	6.746	HH	110295	2435303	67.34%	1.203%
62	6.759	6.746	6.787	HH	56200	1238485	34.25%	0.612%
63	6.816	6.787	6.821	HH	64636	1082538	29.94%	0.535%
64	6.834	6.821	6.854	HH	86874	1344134	37.17%	0.664%
65	6.877	6.854	6.903	HH	117543	2152078	59.51%	1.063%
66	6.920	6.903	6.932	HH	80818	1152062	31.86%	0.569%
67	6.948	6.932	6.997	HH	158052	3512143	97.12%	1.735%
68	7.017	6.997	7.058	HH	143211	2650206	73.29%	1.309%
69	7.081	7.058	7.103	HH	110552	1866392	51.61%	0.922%
70	7.114	7.103	7.133	HH	48465	726105	20.08%	0.359%
71	7.137	7.133	7.169	HH	31570	651028	18.00%	0.322%
72	7.183	7.169	7.190	HH	31292	380416	10.52%	0.188%
73	7.200	7.190	7.213	HH	33323	432695	11.97%	0.214%
74	7.239	7.213	7.267	HH	87633	1486002	41.09%	0.734%
75	7.292	7.267	7.309	HH	29693	681169	18.84%	0.336%
76	7.325	7.309	7.352	HH	31616	684621	18.93%	0.338%
77	7.362	7.352	7.384	HH	24076	406940	11.25%	0.201%
78	7.411	7.384	7.436	HH	37481	777132	21.49%	0.384%
79	7.467	7.436	7.484	HH	16858	455677	12.60%	0.225%
80	7.495	7.484	7.509	HH	13865	188482	5.21%	0.093%
81	7.520	7.509	7.536	HH	13178	199510	5.52%	0.099%
82	7.573	7.536	7.589	HH	18455	437069	12.09%	0.216%
83	7.603	7.589	7.615	HH	13039	182171	5.04%	0.090%
84	7.626	7.615	7.644	HH	12830	193432	5.35%	0.096%
85	7.663	7.644	7.677	HH	11943	201563	5.57%	0.100%
86	7.694	7.677	7.707	HH	14915	231278	6.40%	0.114%
87	7.713	7.707	7.739	HH	13120	197206	5.45%	0.097%
88	7.759	7.739	7.779	HH	12234	227949	6.30%	0.113%
89	7.804	7.779	7.823	HH	16292	281136	7.77%	0.139%

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90	7.839	7.823	7.851	HH	11899	169997	4.70%	0.084%
91	7.862	7.851	7.906	HH	11113	266525	7.37%	0.132%
92	7.928	7.906	7.964	HH	19625	393948	10.89%	0.195%
93	7.974	7.964	8.003	HH	7901	154120	4.26%	0.076%
94	8.018	8.003	8.029	HH	5937	82633	2.29%	0.041%
95	8.047	8.029	8.063	HH	10239	164995	4.56%	0.082%
96	8.080	8.063	8.094	HH	10119	166282	4.60%	0.082%
97	8.108	8.094	8.135	HH	12044	202366	5.60%	0.100%
98	8.154	8.135	8.173	HH	5930	110615	3.06%	0.055%
99	8.195	8.173	8.210	HH	7351	137674	3.81%	0.068%
100	8.232	8.210	8.244	HH	8538	153537	4.25%	0.076%
101	8.258	8.244	8.292	HH	10773	202630	5.60%	0.100%
102	8.305	8.292	8.338	HH	4488	111057	3.07%	0.055%
103	8.350	8.338	8.420	HH	3698	139509	3.86%	0.069%
104	8.434	8.420	8.444	HH	2321	31463	0.87%	0.016%
105	8.463	8.444	8.475	HH	3934	58411	1.62%	0.029%
106	8.483	8.475	8.502	HH	3627	48611	1.34%	0.024%
107	8.524	8.502	8.542	HH	8709	137932	3.81%	0.068%
108	8.554	8.542	8.571	HH	5871	82486	2.28%	0.041%
109	8.594	8.571	8.626	HH	5607	147092	4.07%	0.073%
110	8.643	8.626	8.681	HH	10393	166821	4.61%	0.082%
111	8.696	8.681	8.740	HH	2811	75903	2.10%	0.037%
112	8.763	8.740	8.779	HH	3047	54198	1.50%	0.027%
113	8.789	8.779	8.807	HH	2700	39741	1.10%	0.020%
114	8.845	8.807	8.851	HH	2656	57993	1.60%	0.029%
115	8.866	8.851	8.870	HH	2766	31585	0.87%	0.016%
116	8.875	8.870	8.879	HH	2785	14012	0.39%	0.007%
117	8.892	8.879	8.909	HH	2863	47129	1.30%	0.023%
118	8.931	8.909	8.964	HH	5616	112784	3.12%	0.056%
119	8.981	8.964	8.997	HH	2416	41994	1.16%	0.021%
120	9.009	8.997	9.036	HH	2202	43287	1.20%	0.021%
121	9.061	9.036	9.065	HH	1336	21603	0.60%	0.011%
122	9.085	9.065	9.111	HH	2506	49156	1.36%	0.024%
123	9.131	9.111	9.149	HH	2006	36288	1.00%	0.018%
124	9.165	9.149	9.181	HH	2081	32455	0.90%	0.016%
125	9.224	9.181	9.257	HH	2756	87877	2.43%	0.043%
126	9.273	9.257	9.281	HH	1804	22688	0.63%	0.011%
127	9.324	9.281	9.363	HH	5584	186609	5.16%	0.092%
128	9.384	9.363	9.414	HH	4008	95625	2.64%	0.047%
129	9.432	9.414	9.445	HH	2838	43600	1.21%	0.022%
130	9.464	9.445	9.482	HH	3428	67858	1.88%	0.034%
131	9.486	9.482	9.502	HH	3012	30372	0.84%	0.015%
132	9.541	9.502	9.569	HH	3311	92682	2.56%	0.046%
133	9.572	9.569	9.597	HH	1585	23876	0.66%	0.012%
134	9.659	9.597	9.688	HH	3347	123774	3.42%	0.061%
135	9.709	9.688	9.746	HH	4661	100954	2.79%	0.050%
136	9.776	9.746	9.798	HH	2702	79139	2.19%	0.039%
137	9.823	9.798	9.849	HH	2727	75251	2.08%	0.037%
138	9.881	9.849	9.927	HH	2434	101910	2.82%	0.050%
139	9.933	9.927	9.955	HH	2101	32200	0.89%	0.016%
140	9.975	9.955	10.010	HH	2108	64184	1.77%	0.032%
141	10.050	10.010	10.068	HH	3404	91718	2.54%	0.045%

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142	10.094	10.068	10.120	HH	6035	129361	3.58%	0.064%
143	10.128	10.120	10.133	HH	3026	22096	0.61%	0.011%
144	10.157	10.133	10.171	HH	4002	81376	2.25%	0.040%
145	10.186	10.171	10.204	HH	3848	70922	1.96%	0.035%
146	10.239	10.204	10.269	HH	5104	161652	4.47%	0.080%
147	10.274	10.269	10.284	HH	3289	28520	0.79%	0.014%
148	10.322	10.284	10.351	HH	5936	183658	5.08%	0.091%
149	10.377	10.351	10.394	HH	4498	107374	2.97%	0.053%
150	10.445	10.394	10.463	HH	6618	195333	5.40%	0.096%
151	10.480	10.463	10.492	HH	5160	85513	2.36%	0.042%
152	10.516	10.492	10.551	HH	9941	250555	6.93%	0.124%
153	10.571	10.551	10.611	HH	7616	205655	5.69%	0.102%
154	10.641	10.611	10.658	HH	4913	126848	3.51%	0.063%
155	10.665	10.658	10.680	HH	4698	58321	1.61%	0.029%
156	10.717	10.680	10.789	HH	41657	1011854	27.98%	0.500%
157	10.814	10.789	10.882	HH	12146	508849	14.07%	0.251%
158	10.915	10.882	10.937	HH	8620	231499	6.40%	0.114%
159	10.954	10.937	10.968	HH	5951	107053	2.96%	0.053%
160	10.974	10.968	11.003	HH	5726	112687	3.12%	0.056%
161	11.030	11.003	11.053	HH	5698	166127	4.59%	0.082%
162	11.113	11.053	11.131	HH	7617	313609	8.67%	0.155%
163	11.149	11.131	11.175	HH	9090	209415	5.79%	0.103%
164	11.198	11.175	11.213	HH	8189	173075	4.79%	0.085%
165	11.239	11.213	11.269	HH	12782	334284	9.24%	0.165%
166	11.274	11.269	11.285	HH	7514	70064	1.94%	0.035%
167	11.306	11.285	11.339	HH	8354	252195	6.97%	0.125%
168	11.344	11.339	11.365	HH	7562	115908	3.21%	0.057%
169	11.384	11.365	11.415	HH	7783	222259	6.15%	0.110%
170	11.443	11.415	11.475	HH	8919	283851	7.85%	0.140%
171	11.526	11.475	11.546	HH	13533	410648	11.36%	0.203%
172	11.559	11.546	11.605	HH	13948	407998	11.28%	0.202%
173	11.635	11.605	11.657	HH	20991	453452	12.54%	0.224%
174	11.670	11.657	11.688	HH	14209	250587	6.93%	0.124%
175	11.704	11.688	11.776	HH	14678	583136	16.13%	0.288%
176	11.814	11.776	11.843	HH	11160	407917	11.28%	0.202%
177	11.877	11.843	11.902	HH	10879	347793	9.62%	0.172%
178	11.924	11.902	11.971	HH	11381	430321	11.90%	0.213%
179	11.974	11.971	11.983	HH	9854	68946	1.91%	0.034%
180	12.015	11.983	12.039	HH	13274	397067	10.98%	0.196%
181	12.051	12.039	12.065	HH	12663	188537	5.21%	0.093%
182	12.085	12.065	12.160	HH	45344	1135032	31.39%	0.561%
183	12.170	12.160	12.185	HH	12391	183883	5.08%	0.091%
184	12.200	12.185	12.221	HH	12510	257645	7.12%	0.127%
185	12.226	12.221	12.234	HH	12259	96269	2.66%	0.048%
186	12.255	12.234	12.271	HH	12340	263931	7.30%	0.130%
187	12.284	12.271	12.297	HH	12187	183649	5.08%	0.091%
188	12.320	12.297	12.332	HH	13812	276302	7.64%	0.136%
189	12.338	12.332	12.361	HH	13369	215801	5.97%	0.107%
190	12.384	12.361	12.396	HH	14567	283517	7.84%	0.140%
191	12.420	12.396	12.439	HH	23746	482547	13.34%	0.238%
192	12.457	12.439	12.475	HH	19804	388496	10.74%	0.192%
193	12.485	12.475	12.512	HH	17431	359080	9.93%	0.177%
194	12.537	12.512	12.630	HH	98999	2417287	66.84%	1.194%

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195	12.644	12.630	12.677	HH	15226	411380	11.38%	0.203%
196	12.697	12.677	12.717	HH	17145	385007	10.65%	0.190%
197	12.728	12.717	12.748	HH	17420	310191	8.58%	0.153%
198	12.783	12.748	12.809	HH	33165	792452	21.91%	0.391%
199	12.835	12.809	12.876	HH	113731	2406232	66.54%	1.189%
200	12.896	12.876	12.923	HH	32379	724485	20.03%	0.358%
201	12.948	12.923	13.011	HH	28185	1100790	30.44%	0.544%
202	13.030	13.011	13.059	HH	17638	489110	13.53%	0.242%
203	13.095	13.059	13.119	HH	27252	761271	21.05%	0.376%
204	13.132	13.119	13.139	HH	20074	232947	6.44%	0.115%
205	13.145	13.139	13.158	HH	20059	235789	6.52%	0.116%
206	13.171	13.158	13.206	HH	20187	533400	14.75%	0.263%
207	13.228	13.206	13.235	HH	18153	301557	8.34%	0.149%
208	13.240	13.235	13.246	HH	18206	111133	3.07%	0.055%
209	13.255	13.246	13.279	HH	18956	361564	10.00%	0.179%
210	13.314	13.279	13.384	HH	28466	1328327	36.73%	0.656%
211	13.438	13.384	13.472	HH	31553	1288191	35.62%	0.636%
212	13.483	13.472	13.525	HH	21360	633213	17.51%	0.313%
213	13.549	13.525	13.567	HH	27453	597584	16.52%	0.295%
214	13.584	13.567	13.635	HH	28452	996730	27.56%	0.492%
215	13.656	13.635	13.667	HH	22179	399287	11.04%	0.197%
216	13.710	13.667	13.732	HH	28925	953627	26.37%	0.471%
217	13.752	13.732	13.843	HH	24792	1405518	38.87%	0.694%
218	13.849	13.843	13.853	HH	19015	107448	2.97%	0.053%
219	13.897	13.853	13.918	HH	21679	810154	22.40%	0.400%
220	13.932	13.918	13.952	HH	20556	409473	11.32%	0.202%
221	13.960	13.952	13.974	HH	20367	265576	7.34%	0.131%
222	13.980	13.974	13.992	HH	19575	197894	5.47%	0.098%
223	14.055	13.992	14.085	HH	23290	1191253	32.94%	0.588%
224	14.102	14.085	14.114	HH	21145	358801	9.92%	0.177%
225	14.161	14.114	14.199	HH	26256	1173641	32.45%	0.580%
226	14.225	14.199	14.240	HH	25888	579209	16.02%	0.286%
227	14.273	14.240	14.296	HH	25375	818493	22.63%	0.404%
228	14.301	14.296	14.324	HH	23383	386199	10.68%	0.191%
229	14.364	14.324	14.384	HH	27481	893537	24.71%	0.441%
230	14.417	14.384	14.454	HH	32990	1174844	32.49%	0.580%
231	14.472	14.454	14.481	HH	25688	409491	11.32%	0.202%
232	14.490	14.481	14.521	HH	25931	607782	16.81%	0.300%
233	14.560	14.521	14.596	HH	158397	2884677	79.77%	1.425%
234	14.615	14.596	14.655	HH	25637	852577	23.58%	0.421%
235	14.663	14.655	14.668	HH	22734	177520	4.91%	0.088%
236	14.670	14.668	14.678	HH	22488	125225	3.46%	0.062%
237	14.729	14.678	14.750	HH	74771	1762167	48.73%	0.871%
238	14.769	14.750	14.852	HH	71316	2442939	67.55%	1.207%
239	14.890	14.852	14.925	HH	34021	1237109	34.21%	0.611%
240	14.955	14.925	14.977	HH	26575	799200	22.10%	0.395%
241	15.003	14.977	15.020	HH	25871	662361	18.32%	0.327%
242	15.044	15.020	15.059	HH	26194	588427	16.27%	0.291%
243	15.085	15.059	15.115	HH	30002	945357	26.14%	0.467%
244	15.144	15.115	15.176	HH	67361	1518612	41.99%	0.750%
245	15.192	15.176	15.213	HH	28108	606064	16.76%	0.299%
246	15.221	15.213	15.228	HH	25958	225591	6.24%	0.111%

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247	15.233	15.228	15.251	HH	25860	350530	9.69%	0.173%
248	15.283	15.251	15.311	HH	28767	969627	26.81%	0.479%
249	15.350	15.311	15.381	HH	29593	1157201	32.00%	0.572%
250	15.408	15.381	15.433	HH	39242	1026236	28.38%	0.507%
251	15.448	15.433	15.483	HH	32033	906648	25.07%	0.448%
252	15.503	15.483	15.521	HH	30534	655788	18.13%	0.324%
253	15.555	15.521	15.559	HH	33083	713999	19.74%	0.353%
254	15.577	15.559	15.624	HH	33860	1223273	33.83%	0.604%
255	15.659	15.624	15.686	HH	30017	1079925	29.86%	0.533%
256	15.689	15.686	15.719	HH	28545	565523	15.64%	0.279%
257	15.738	15.719	15.767	HH	29776	813169	22.49%	0.402%
258	15.786	15.767	15.809	HH	31379	760552	21.03%	0.376%
259	15.831	15.809	15.848	HH	30034	669851	18.52%	0.331%
260	15.854	15.848	15.864	HH	29687	288920	7.99%	0.143%
261	15.872	15.864	15.899	HH	30008	629838	17.42%	0.311%
262	15.911	15.899	15.915	HH	30107	275179	7.61%	0.136%
263	15.920	15.915	15.936	HH	30217	367656	10.17%	0.182%
264	15.970	15.936	15.987	HH	31860	940955	26.02%	0.465%
265	15.993	15.987	16.006	HH	31692	363102	10.04%	0.179%
266	16.010	16.006	16.016	HH	31364	191481	5.29%	0.095%
267	16.021	16.016	16.037	HH	31142	387122	10.71%	0.191%
268	16.078	16.037	16.095	HH	40210	1214362	33.58%	0.600%
269	16.105	16.095	16.130	HH	37243	750016	20.74%	0.371%
270	16.162	16.130	16.184	HH	38585	1166197	32.25%	0.576%
271	16.211	16.184	16.226	HH	35404	878022	24.28%	0.434%
272	16.231	16.226	16.241	HH	35381	323066	8.93%	0.160%
273	16.298	16.241	16.321	HH	96974	2662407	73.62%	1.315%
274	16.331	16.321	16.400	HH	59469	2127865	58.84%	1.051%
275	16.438	16.400	16.461	HH	48117	1514380	41.88%	0.748%
276	16.473	16.461	16.507	HH	40721	1060219	29.32%	0.524%
277	16.560	16.507	16.577	HH	43499	1685624	46.61%	0.833%
278	16.583	16.577	16.586	HH	41474	204411	5.65%	0.101%
279	16.621	16.586	16.662	HH	79040	2430656	67.21%	1.201%
280	16.686	16.662	16.723	HH	88342	2271876	62.82%	1.122%
281	16.737	16.723	16.769	HH	51424	1296235	35.84%	0.640%
					Sum of corrected areas:	202429067		

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