

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032872.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 15:41
 Sample : L3865-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.413	4.383	4.454	BH	1753	14533	0.17%	0.005%
2	4.464	4.454	4.472	PH	142	314	0.00%	0.000%
3	4.523	4.472	4.550	PH	1597	41314	0.48%	0.016%
4	4.567	4.550	4.598	HH	2721	45899	0.53%	0.017%
5	4.640	4.598	4.690	HH	4819	122105	1.41%	0.046%
6	4.698	4.690	4.756	HH	1538	20618	0.24%	0.008%
7	4.786	4.756	4.805	PH	470	6542	0.08%	0.002%
8	4.829	4.805	4.835	PH	386	4316	0.05%	0.002%
9	4.840	4.835	4.862	HH	377	2139	0.02%	0.001%
10	4.886	4.862	4.903	PH	311	2982	0.03%	0.001%
11	4.908	4.903	4.939	PH	91	-3738	-0.04%	-0.001%
12	4.945	4.939	4.974	PH	-317	-10773	-0.12%	-0.004%
13	4.985	4.974	4.989	PH	-494	-4583	-0.05%	-0.002%
14	5.015	4.989	5.028	PH	113	-3407	-0.04%	-0.001%
15	5.059	5.028	5.066	PH	-45	-2626	-0.03%	-0.001%
16	5.088	5.066	5.099	PH	493	3141	0.04%	0.001%
17	5.110	5.099	5.123	HH	254	2237	0.03%	0.001%
18	5.131	5.123	5.138	HH	183	767	0.01%	0.000%
19	5.159	5.138	5.200	PH	506	2518	0.03%	0.001%
20	5.204	5.200	5.209	PH	-313	-1925	-0.02%	-0.001%
21	5.222	5.209	5.253	PH	-177	-7385	-0.09%	-0.003%
22	5.275	5.253	5.298	PH	2079	22825	0.26%	0.009%
23	5.316	5.298	5.327	HH	831	11265	0.13%	0.004%
24	5.333	5.327	5.378	HH	786	1873	0.02%	0.001%
25	5.402	5.378	5.424	PH	250	-6115	-0.07%	-0.002%
26	5.446	5.424	5.456	PH	1084	6329	0.07%	0.002%
27	5.466	5.456	5.497	HH	1623	20484	0.24%	0.008%
28	5.524	5.497	5.542	PH	300	-793	-0.01%	-0.000%
29	5.558	5.542	5.595	PH	630	-1159	-0.01%	-0.000%
30	5.643	5.595	5.676	PH	1871	15910	0.18%	0.006%
31	5.702	5.676	5.713	PH	1987	21576	0.25%	0.008%
32	5.724	5.713	5.742	HH	1772	25680	0.30%	0.010%
33	5.759	5.742	5.768	HH	2046	26183	0.30%	0.010%
34	5.793	5.768	5.859	HH	3281	68909	0.80%	0.026%
35	5.864	5.859	5.870	HH	262	1589	0.02%	0.001%
36	5.903	5.870	5.951	HH	2379	62039	0.72%	0.023%

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37	5.966	5.951	5.980	HH	1276	19598	0.23%	0.007%
38	6.008	5.980	6.073	HH	5485	154738	1.79%	0.058%
39	6.100	6.073	6.118	HH	2489	40587	0.47%	0.015%
40	6.138	6.118	6.181	HH	3577	62196	0.72%	0.023%
41	6.207	6.181	6.253	HH	6343	95816	1.11%	0.036%
42	6.279	6.253	6.299	HH	1919	33201	0.38%	0.012%
43	6.318	6.299	6.343	HH	1396	26879	0.31%	0.010%
44	6.368	6.343	6.379	HH	935	18452	0.21%	0.007%
45	6.395	6.379	6.408	HH	1117	16582	0.19%	0.006%
46	6.427	6.408	6.464	HH	2070	41747	0.48%	0.016%
47	6.469	6.464	6.476	HH	690	4774	0.06%	0.002%
48	6.483	6.476	6.488	HH	765	4869	0.06%	0.002%
49	6.506	6.488	6.529	HH	1383	23343	0.27%	0.009%
50	6.532	6.529	6.542	HH	679	5009	0.06%	0.002%
51	6.578	6.542	6.600	HH	1589	39681	0.46%	0.015%
52	6.611	6.600	6.672	HH	1231	38798	0.45%	0.015%
53	6.706	6.672	6.732	HH	1976	41594	0.48%	0.016%
54	6.757	6.732	6.789	HH	1845	47563	0.55%	0.018%
55	6.836	6.789	6.854	HH	2051	60807	0.70%	0.023%
56	6.862	6.854	6.883	HH	1635	25229	0.29%	0.009%
57	6.898	6.883	6.903	HH	1415	16391	0.19%	0.006%
58	6.934	6.903	6.976	HH	2927	106796	1.24%	0.040%
59	6.980	6.976	7.006	HH	2456	40559	0.47%	0.015%
60	7.063	7.006	7.095	HH	3942	148135	1.71%	0.056%
61	7.107	7.095	7.120	HH	3132	42870	0.50%	0.016%
62	7.127	7.120	7.166	HH	2937	67372	0.78%	0.025%
63	7.193	7.166	7.213	HH	5825	107154	1.24%	0.040%
64	7.225	7.213	7.281	HH	4241	132784	1.54%	0.050%
65	7.293	7.281	7.314	HH	2737	49212	0.57%	0.018%
66	7.348	7.314	7.370	HH	3985	101837	1.18%	0.038%
67	7.395	7.370	7.509	HH	19944	659207	7.62%	0.247%
68	7.514	7.509	7.544	HH	3604	69894	0.81%	0.026%
69	7.564	7.544	7.594	HH	3294	93645	1.08%	0.035%
70	7.600	7.594	7.618	HH	2849	38864	0.45%	0.015%
71	7.641	7.618	7.679	HH	3317	102875	1.19%	0.039%
72	7.722	7.679	7.732	HH	3006	90159	1.04%	0.034%
73	7.754	7.732	7.763	HH	6242	85036	0.98%	0.032%
74	7.771	7.763	7.792	HH	6122	95916	1.11%	0.036%
75	7.800	7.792	7.854	HH	4666	145346	1.68%	0.055%
76	7.867	7.854	7.873	HH	3401	38634	0.45%	0.014%
77	7.876	7.873	7.893	HH	3341	37956	0.44%	0.014%
78	7.913	7.893	7.929	HH	4137	79620	0.92%	0.030%
79	7.958	7.929	7.973	HH	4664	114482	1.32%	0.043%
80	7.985	7.973	8.012	HH	4674	95412	1.10%	0.036%
81	8.039	8.012	8.061	HH	5591	138317	1.60%	0.052%
82	8.080	8.061	8.097	HH	7921	136449	1.58%	0.051%
83	8.118	8.097	8.135	HH	6552	130850	1.51%	0.049%
84	8.155	8.135	8.170	HH	12766	200162	2.31%	0.075%
85	8.186	8.170	8.203	HH	13295	225185	2.60%	0.085%
86	8.217	8.203	8.250	HH	13479	282032	3.26%	0.106%
87	8.284	8.250	8.310	HH	79390	1090429	12.61%	0.409%
88	8.334	8.310	8.396	HH	68189	1409472	16.30%	0.529%
89	8.410	8.396	8.464	HH	11810	352026	4.07%	0.132%

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90	8.477	8.464	8.490	HH	7380	109119	1.26%	0.041%
91	8.510	8.490	8.534	HH	18582	293876	3.40%	0.110%
92	8.540	8.534	8.561	HH	6215	96306	1.11%	0.036%
93	8.602	8.561	8.616	HH	11794	269832	3.12%	0.101%
94	8.632	8.616	8.651	HH	15007	240460	2.78%	0.090%
95	8.665	8.651	8.693	HH	9930	217333	2.51%	0.082%
96	8.708	8.693	8.730	HH	8424	172279	1.99%	0.065%
97	8.754	8.730	8.760	HH	8862	147054	1.70%	0.055%
98	8.774	8.760	8.792	HH	10777	169181	1.96%	0.063%
99	8.814	8.792	8.836	HH	11197	224330	2.59%	0.084%
100	8.868	8.836	8.886	HH	8050	223090	2.58%	0.084%
101	8.909	8.886	8.929	HH	10513	221654	2.56%	0.083%
102	8.961	8.929	8.986	HH	14304	349759	4.04%	0.131%
103	8.993	8.986	9.015	HH	7857	127099	1.47%	0.048%
104	9.040	9.015	9.054	HH	12621	231478	2.68%	0.087%
105	9.064	9.054	9.074	HH	10577	119231	1.38%	0.045%
106	9.091	9.074	9.113	HH	13353	243905	2.82%	0.092%
107	9.132	9.113	9.176	HH	11983	332617	3.85%	0.125%
108	9.197	9.176	9.216	HH	9597	203674	2.36%	0.076%
109	9.234	9.216	9.262	HH	9543	231473	2.68%	0.087%
110	9.285	9.262	9.304	HH	9807	215910	2.50%	0.081%
111	9.333	9.304	9.359	HH	9859	284790	3.29%	0.107%
112	9.381	9.359	9.398	HH	13707	256491	2.97%	0.096%
113	9.420	9.398	9.470	HH	21112	619712	7.17%	0.233%
114	9.494	9.470	9.520	HH	11383	326692	3.78%	0.123%
115	9.569	9.520	9.607	HH	18047	718126	8.30%	0.270%
116	9.642	9.607	9.664	HH	11709	381692	4.41%	0.143%
117	9.681	9.664	9.713	HH	14144	348473	4.03%	0.131%
118	9.739	9.713	9.782	HH	17394	574750	6.65%	0.216%
119	9.788	9.782	9.801	HH	11056	123556	1.43%	0.046%
120	9.818	9.801	9.832	HH	14567	242102	2.80%	0.091%
121	9.843	9.832	9.857	HH	14020	200188	2.32%	0.075%
122	9.873	9.857	9.892	HH	14189	267536	3.09%	0.100%
123	9.906	9.892	9.954	HH	12737	440862	5.10%	0.165%
124	9.981	9.954	10.035	HH	15638	642495	7.43%	0.241%
125	10.045	10.035	10.055	HH	11744	144086	1.67%	0.054%
126	10.073	10.055	10.100	HH	13839	330933	3.83%	0.124%
127	10.133	10.100	10.144	HH	11490	297973	3.45%	0.112%
128	10.161	10.144	10.180	HH	12872	258023	2.98%	0.097%
129	10.201	10.180	10.226	HH	14563	363392	4.20%	0.136%
130	10.250	10.226	10.269	HH	14949	355420	4.11%	0.133%
131	10.300	10.269	10.331	HH	18937	608063	7.03%	0.228%
132	10.343	10.331	10.371	HH	16077	346983	4.01%	0.130%
133	10.423	10.371	10.447	HH	16760	655300	7.58%	0.246%
134	10.483	10.447	10.500	HH	22800	582281	6.73%	0.219%
135	10.512	10.500	10.540	HH	20935	446483	5.16%	0.168%
136	10.556	10.540	10.566	HH	18994	280777	3.25%	0.105%
137	10.584	10.566	10.603	HH	22124	435951	5.04%	0.164%
138	10.627	10.603	10.675	HH	23867	806768	9.33%	0.303%
139	10.690	10.675	10.703	HH	15928	257892	2.98%	0.097%
140	10.719	10.703	10.738	HH	16259	324601	3.75%	0.122%
141	10.790	10.738	10.796	HH	17334	562085	6.50%	0.211%

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142	10.823	10.796	10.876	HH	226507	3562168	41.19%	1.337%
143	10.899	10.876	10.993	HH	97568	2429816	28.10%	0.912%
144	11.005	10.993	11.025	HH	18955	346699	4.01%	0.130%
145	11.034	11.025	11.053	HH	16689	276474	3.20%	0.104%
146	11.082	11.053	11.102	HH	19863	523060	6.05%	0.196%
147	11.125	11.102	11.163	HH	33871	873540	10.10%	0.328%
148	11.170	11.163	11.176	HH	18768	141656	1.64%	0.053%
149	11.188	11.176	11.206	HH	19511	339612	3.93%	0.127%
150	11.232	11.206	11.244	HH	22695	460242	5.32%	0.173%
151	11.257	11.244	11.273	HH	22547	351085	4.06%	0.132%
152	11.289	11.273	11.320	HH	27071	636138	7.36%	0.239%
153	11.347	11.320	11.388	HH	30379	928301	10.74%	0.348%
154	11.419	11.388	11.436	HH	21952	570796	6.60%	0.214%
155	11.454	11.436	11.469	HH	22676	420798	4.87%	0.158%
156	11.478	11.469	11.489	HH	20570	233428	2.70%	0.088%
157	11.505	11.489	11.513	HH	22586	311495	3.60%	0.117%
158	11.529	11.513	11.595	HH	28025	1075361	12.44%	0.404%
159	11.625	11.595	11.641	HH	45265	806455	9.33%	0.303%
160	11.658	11.641	11.698	HH	49579	1072961	12.41%	0.403%
161	11.739	11.698	11.758	HH	56475	1278266	14.78%	0.480%
162	11.774	11.758	11.788	HH	39450	583086	6.74%	0.219%
163	11.805	11.788	11.844	HH	45929	1032253	11.94%	0.387%
164	11.884	11.844	11.898	HH	22718	683738	7.91%	0.257%
165	11.926	11.898	11.943	HH	25389	644974	7.46%	0.242%
166	11.958	11.943	11.973	HH	23692	406758	4.70%	0.153%
167	12.003	11.973	12.014	HH	33411	698552	8.08%	0.262%
168	12.038	12.014	12.071	HH	40582	1118113	12.93%	0.420%
169	12.098	12.071	12.147	HH	69438	1725048	19.95%	0.647%
170	12.209	12.147	12.266	HH	282793	5817941	67.28%	2.183%
171	12.273	12.266	12.286	HH	24863	293283	3.39%	0.110%
172	12.296	12.286	12.314	HH	24774	412641	4.77%	0.155%
173	12.345	12.314	12.356	HH	27096	651186	7.53%	0.244%
174	12.364	12.356	12.396	HH	26143	598296	6.92%	0.225%
175	12.417	12.396	12.426	HH	30073	489558	5.66%	0.184%
176	12.432	12.426	12.453	HH	29129	449484	5.20%	0.169%
177	12.489	12.453	12.507	HH	37444	989724	11.45%	0.371%
178	12.526	12.507	12.545	HH	47256	881819	10.20%	0.331%
179	12.566	12.545	12.582	HH	40894	781136	9.03%	0.293%
180	12.593	12.582	12.616	HH	34299	647006	7.48%	0.243%
181	12.647	12.616	12.698	HH	381983	5704593	65.97%	2.141%
182	12.719	12.698	12.755	HH	30379	947381	10.96%	0.356%
183	12.786	12.755	12.805	HH	41160	995816	11.52%	0.374%
184	12.829	12.805	12.851	HH	42145	1028963	11.90%	0.386%
185	12.870	12.851	12.915	HH	33854	1192629	13.79%	0.448%
186	12.945	12.915	12.979	HH	320916	4553567	52.66%	1.709%
187	12.998	12.979	13.015	HH	50410	901676	10.43%	0.338%
188	13.031	13.015	13.069	HH	51177	1302026	15.06%	0.489%
189	13.090	13.069	13.105	HH	41153	783388	9.06%	0.294%
190	13.118	13.105	13.135	HH	37532	625013	7.23%	0.235%
191	13.155	13.135	13.172	HH	44224	844506	9.77%	0.317%
192	13.179	13.172	13.190	HH	37603	409575	4.74%	0.154%
193	13.211	13.190	13.240	HH	50121	1276112	14.76%	0.479%
194	13.261	13.240	13.267	HH	55428	793887	9.18%	0.298%

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195	13.285	13.267	13.322	HH	66476	1691350	19.56%	0.635%
196	13.342	13.322	13.376	HH	40470	1204031	13.92%	0.452%
197	13.422	13.376	13.478	HH	122764	3500426	40.48%	1.314%
198	13.535	13.478	13.577	HH	76955	2850834	32.97%	1.070%
199	13.593	13.577	13.614	HH	39254	838963	9.70%	0.315%
200	13.642	13.614	13.664	HH	67237	1497093	17.31%	0.562%
201	13.682	13.664	13.704	HH	58123	1176408	13.60%	0.441%
202	13.714	13.704	13.739	HH	45020	880762	10.19%	0.331%
203	13.769	13.739	13.782	HH	53641	1160468	13.42%	0.436%
204	13.809	13.782	13.833	HH	60728	1567952	18.13%	0.588%
205	13.854	13.833	13.884	HH	54064	1412393	16.33%	0.530%
206	13.888	13.884	13.895	HH	40609	261825	3.03%	0.098%
207	13.912	13.895	13.933	HH	42402	935602	10.82%	0.351%
208	13.945	13.933	13.950	HH	40535	406820	4.70%	0.153%
209	13.985	13.950	13.992	HH	42432	1046846	12.11%	0.393%
210	14.005	13.992	14.024	HH	43017	807035	9.33%	0.303%
211	14.046	14.024	14.051	HH	41602	652553	7.55%	0.245%
212	14.071	14.051	14.098	HH	41671	1160104	13.42%	0.435%
213	14.123	14.098	14.131	HH	43191	830247	9.60%	0.312%
214	14.135	14.131	14.144	HH	43081	329615	3.81%	0.124%
215	14.174	14.144	14.200	HH	54547	1609420	18.61%	0.604%
216	14.205	14.200	14.209	HH	46037	271011	3.13%	0.102%
217	14.238	14.209	14.258	HH	51708	1457986	16.86%	0.547%
218	14.280	14.258	14.310	HH	58958	1622264	18.76%	0.609%
219	14.330	14.310	14.347	HH	52427	1116382	12.91%	0.419%
220	14.373	14.347	14.380	HH	55584	1043815	12.07%	0.392%
221	14.392	14.380	14.417	HH	57327	1191961	13.78%	0.447%
222	14.453	14.417	14.487	HH	71536	2415653	27.94%	0.907%
223	14.514	14.487	14.542	HH	81859	2202030	25.46%	0.826%
224	14.559	14.542	14.576	HH	63252	1194464	13.81%	0.448%
225	14.605	14.576	14.639	HH	133581	3189953	36.89%	1.197%
226	14.670	14.639	14.723	HH	323185	6540012	75.63%	2.454%
227	14.733	14.723	14.763	HH	57423	1337350	15.47%	0.502%
228	14.787	14.763	14.802	HH	67416	1443396	16.69%	0.542%
229	14.830	14.802	14.849	HH	196693	3676366	42.51%	1.380%
230	14.869	14.849	14.899	HH	210225	3938110	45.54%	1.478%
231	14.916	14.899	14.954	HH	72154	2136374	24.71%	0.802%
232	14.988	14.954	15.040	HH	79156	3596451	41.59%	1.350%
233	15.060	15.040	15.080	HH	72563	1622772	18.77%	0.609%
234	15.093	15.080	15.116	HH	66595	1415523	16.37%	0.531%
235	15.142	15.116	15.160	HH	73311	1818571	21.03%	0.682%
236	15.173	15.160	15.205	HH	73286	1884988	21.80%	0.707%
237	15.210	15.205	15.222	HH	68460	681378	7.88%	0.256%
238	15.259	15.222	15.342	HH	281304	8647335	100.00%	3.245%
239	15.348	15.342	15.357	HH	69076	595129	6.88%	0.223%
240	15.411	15.357	15.432	HH	88634	3493331	40.40%	1.311%
241	15.463	15.432	15.484	HH	119534	2956669	34.19%	1.110%
242	15.503	15.484	15.525	HH	104644	2210822	25.57%	0.830%
243	15.539	15.525	15.574	HH	85088	2387227	27.61%	0.896%
244	15.597	15.574	15.606	HH	81632	1502781	17.38%	0.564%
245	15.623	15.606	15.628	HH	81653	1043343	12.07%	0.392%
246	15.664	15.628	15.708	HH	97131	4255022	49.21%	1.597%

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247	15.731	15.708	15.762	HH	86173	2669045	30.87%	1.002%
248	15.783	15.762	15.810	HH	89867	2462692	28.48%	0.924%
249	15.825	15.810	15.842	HH	86490	1617660	18.71%	0.607%
250	15.861	15.842	15.876	HH	86396	1766189	20.42%	0.663%
251	15.896	15.876	15.917	HH	94684	2153827	24.91%	0.808%
252	15.954	15.917	15.996	HH	97303	4345776	50.26%	1.631%
253	16.011	15.996	16.024	HH	88663	1485921	17.18%	0.558%
254	16.034	16.024	16.054	HH	89614	1582851	18.30%	0.594%
255	16.078	16.054	16.083	HH	92681	1554856	17.98%	0.584%
256	16.101	16.083	16.122	HH	99672	2233511	25.83%	0.838%
257	16.145	16.122	16.162	HH	100196	2324958	26.89%	0.873%
258	16.189	16.162	16.222	HH	115539	3792146	43.85%	1.423%
259	16.241	16.222	16.246	HH	103458	1467881	16.97%	0.551%
260	16.279	16.246	16.333	HH	160295	6555478	75.81%	2.460%
261	16.352	16.333	16.362	HH	116157	1963781	22.71%	0.737%
262	16.399	16.362	16.417	HH	270690	6099774	70.54%	2.289%
263	16.424	16.417	16.479	HH	182104	5269127	60.93%	1.977%
264	16.489	16.479	16.495	HH	116388	1140542	13.19%	0.428%
265	16.528	16.495	16.559	HH	147964	4975151	57.53%	1.867%
266	16.568	16.559	16.589	HH	124279	2170922	25.11%	0.815%
267	16.598	16.589	16.606	HH	124209	1284025	14.85%	0.482%
268	16.611	16.606	16.620	HH	121363	973586	11.26%	0.365%
269	16.639	16.620	16.646	HH	126818	1922886	22.24%	0.722%
270	16.676	16.646	16.697	HH	170403	4476809	51.77%	1.680%
271	16.722	16.697	16.749	HH	222199	5510445	63.72%	2.068%
272	16.783	16.749	16.826	HH	238018	7924336	91.64%	2.974%
273	16.846	16.826	16.854	HH	152894	2531247	29.27%	0.950%
274	16.884	16.854	16.891	HHA	189265	3834878	44.35%	1.439%
					Sum of corrected areas:	266463850		

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