

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032848.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 15:26
 Sample : L3863-09
 Misc :
 ALS Vial : 9 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	4.420	4.383	4.455	BH	11530	104483	0.15%	0.017%
2	4.471	4.455	4.486	PH	3027	26159	0.04%	0.004%
3	4.498	4.486	4.517	HH	1328	12752	0.02%	0.002%
4	4.532	4.517	4.550	PH	381	579	0.00%	0.000%
5	4.574	4.550	4.606	PH	7867	67988	0.10%	0.011%
6	4.619	4.606	4.633	PH	-254	-13448	-0.02%	-0.002%
7	4.644	4.633	4.654	PH	-821	-13236	-0.02%	-0.002%
8	4.671	4.654	4.688	PH	2571	3859	0.01%	0.001%
9	4.703	4.688	4.718	PH	821	-8011	-0.01%	-0.001%
10	4.726	4.718	4.736	PH	-711	-9115	-0.01%	-0.001%
11	4.750	4.736	4.763	PH	514	-5148	-0.01%	-0.001%
12	4.777	4.763	4.782	PH	188	-2467	-0.00%	-0.000%
13	4.802	4.782	4.816	HH	3566	35856	0.05%	0.006%
14	4.832	4.816	4.861	HH	3036	49177	0.07%	0.008%
15	4.891	4.861	4.922	PH	7157	94916	0.14%	0.015%
16	4.952	4.922	4.996	PH	2124	-8892	-0.01%	-0.001%
17	5.025	4.996	5.040	PH	4127	26049	0.04%	0.004%
18	5.062	5.040	5.084	HH	9292	144505	0.21%	0.023%
19	5.094	5.084	5.107	HH	6809	72371	0.11%	0.012%
20	5.115	5.107	5.126	HH	4614	41694	0.06%	0.007%
21	5.141	5.126	5.148	HH	8999	86187	0.13%	0.014%
22	5.158	5.148	5.207	HH	10074	138460	0.20%	0.022%
23	5.214	5.207	5.235	HH	376	642	0.00%	0.000%
24	5.257	5.235	5.267	PH	5041	48625	0.07%	0.008%
25	5.279	5.267	5.300	HH	5527	85248	0.12%	0.014%
26	5.345	5.300	5.364	HH	12359	291225	0.43%	0.047%
27	5.373	5.364	5.387	HH	4175	49271	0.07%	0.008%
28	5.407	5.387	5.427	HH	6509	88243	0.13%	0.014%
29	5.453	5.427	5.472	HH	72430	821839	1.20%	0.131%
30	5.484	5.472	5.511	HH	23529	354897	0.52%	0.057%
31	5.525	5.511	5.538	HH	7651	93098	0.14%	0.015%
32	5.542	5.538	5.558	HH	5096	49138	0.07%	0.008%
33	5.585	5.558	5.598	HH	5738	116029	0.17%	0.019%
34	5.608	5.598	5.619	HH	5565	65377	0.10%	0.010%
35	5.642	5.619	5.663	HH	29278	438650	0.64%	0.070%
36	5.670	5.663	5.690	HH	10258	144345	0.21%	0.023%

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37	5.742	5.690	5.781	HH	36004	951776	1.39%	0.152%
38	5.797	5.781	5.814	HH	18545	221180	0.32%	0.035%
39	5.833	5.814	5.854	HH	28504	426852	0.63%	0.068%
40	5.865	5.854	5.889	HH	14431	220482	0.32%	0.035%
41	5.909	5.889	5.933	HH	16518	262140	0.38%	0.042%
42	5.955	5.933	5.983	HH	19075	367373	0.54%	0.059%
43	6.011	5.983	6.028	HH	26009	452155	0.66%	0.072%
44	6.049	6.028	6.072	HH	25886	435130	0.64%	0.070%
45	6.093	6.072	6.118	HH	27591	408776	0.60%	0.065%
46	6.150	6.118	6.168	HH	32561	600296	0.88%	0.096%
47	6.182	6.168	6.208	HH	17752	354872	0.52%	0.057%
48	6.225	6.208	6.252	HH	19982	388855	0.57%	0.062%
49	6.274	6.252	6.295	HH	24250	436008	0.64%	0.070%
50	6.315	6.295	6.332	HH	17610	290154	0.43%	0.046%
51	6.376	6.332	6.402	HH	30496	759921	1.11%	0.122%
52	6.434	6.402	6.480	HH	137297	1952320	2.86%	0.312%
53	6.494	6.480	6.506	HH	11836	172271	0.25%	0.028%
54	6.525	6.506	6.536	HH	16028	236060	0.35%	0.038%
55	6.551	6.536	6.561	HH	19565	246914	0.36%	0.039%
56	6.581	6.561	6.602	HH	52678	743902	1.09%	0.119%
57	6.634	6.602	6.648	HH	25934	553032	0.81%	0.088%
58	6.653	6.648	6.673	HH	18262	226311	0.33%	0.036%
59	6.717	6.673	6.736	HH	33854	748693	1.10%	0.120%
60	6.756	6.736	6.766	HH	25948	370902	0.54%	0.059%
61	6.777	6.766	6.805	HH	25775	482701	0.71%	0.077%
62	6.840	6.805	6.864	HH	77845	1190761	1.74%	0.190%
63	6.878	6.864	6.891	HH	18400	268015	0.39%	0.043%
64	6.907	6.891	6.918	HH	21973	317817	0.47%	0.051%
65	6.935	6.918	6.939	HH	32978	345977	0.51%	0.055%
66	6.952	6.939	6.974	HH	37307	606473	0.89%	0.097%
67	6.995	6.974	7.017	HH	42924	747696	1.10%	0.120%
68	7.035	7.017	7.052	HH	38944	594287	0.87%	0.095%
69	7.069	7.052	7.082	HH	56505	753095	1.10%	0.120%
70	7.090	7.082	7.117	HH	41565	624445	0.91%	0.100%
71	7.135	7.117	7.177	HH	51396	1087821	1.59%	0.174%
72	7.202	7.177	7.221	HH	32713	656768	0.96%	0.105%
73	7.236	7.221	7.253	HH	29393	463972	0.68%	0.074%
74	7.280	7.253	7.297	HH	23429	557709	0.82%	0.089%
75	7.319	7.297	7.325	HH	23704	359999	0.53%	0.058%
76	7.357	7.325	7.387	HH	205288	3128593	4.58%	0.500%
77	7.403	7.387	7.424	HH	34145	620117	0.91%	0.099%
78	7.443	7.424	7.467	HH	28312	656894	0.96%	0.105%
79	7.478	7.467	7.501	HH	22293	434176	0.64%	0.069%
80	7.533	7.501	7.549	HH	52930	987056	1.45%	0.158%
81	7.557	7.549	7.575	HH	33922	455587	0.67%	0.073%
82	7.589	7.575	7.605	HH	29304	430597	0.63%	0.069%
83	7.615	7.605	7.619	HH	19185	152385	0.22%	0.024%
84	7.631	7.619	7.641	HH	21779	269850	0.40%	0.043%
85	7.676	7.641	7.683	HH	34844	676638	0.99%	0.108%
86	7.693	7.683	7.709	HH	35970	488565	0.72%	0.078%
87	7.724	7.709	7.736	HH	29166	409057	0.60%	0.065%
88	7.743	7.736	7.767	HH	26230	444961	0.65%	0.071%
89	7.795	7.767	7.799	HH	37109	581684	0.85%	0.093%

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90	7.809	7.799	7.822	HH	40798	506680	0.74%	0.081%
91	7.834	7.822	7.853	HH	39452	599313	0.88%	0.096%
92	7.877	7.853	7.898	HH	47029	850015	1.25%	0.136%
93	7.923	7.898	7.944	HH	50589	914918	1.34%	0.146%
94	7.970	7.944	8.012	HH	56814	1555114	2.28%	0.249%
95	8.047	8.012	8.072	HH	69683	1347716	1.97%	0.216%
96	8.077	8.072	8.091	HH	27889	320322	0.47%	0.051%
97	8.101	8.091	8.121	HH	27145	464770	0.68%	0.074%
98	8.140	8.121	8.152	HH	38832	591612	0.87%	0.095%
99	8.168	8.152	8.182	HH	54826	828025	1.21%	0.132%
100	8.193	8.182	8.204	HH	49680	636336	0.93%	0.102%
101	8.228	8.204	8.259	HH	211082	3122058	4.57%	0.499%
102	8.296	8.259	8.361	HH	176074	3781278	5.54%	0.605%
103	8.396	8.361	8.409	HH	40275	962502	1.41%	0.154%
104	8.421	8.409	8.434	HH	37008	488380	0.72%	0.078%
105	8.455	8.434	8.489	HH	46370	1147586	1.68%	0.184%
106	8.521	8.489	8.543	HH	30558	855720	1.25%	0.137%
107	8.557	8.543	8.569	HH	27029	396707	0.58%	0.063%
108	8.588	8.569	8.593	HH	34831	432198	0.63%	0.069%
109	8.602	8.593	8.615	HH	36715	464056	0.68%	0.074%
110	8.646	8.615	8.660	HH	46227	1075754	1.58%	0.172%
111	8.675	8.660	8.701	HH	45997	1030543	1.51%	0.165%
112	8.717	8.701	8.739	HH	47001	895067	1.31%	0.143%
113	8.762	8.739	8.789	HH	89513	1583913	2.32%	0.253%
114	8.815	8.789	8.828	HH	42080	800724	1.17%	0.128%
115	8.839	8.828	8.860	HH	36024	619045	0.91%	0.099%
116	8.881	8.860	8.899	HH	37777	765208	1.12%	0.122%
117	8.913	8.899	8.944	HH	37140	862177	1.26%	0.138%
118	8.989	8.944	9.012	HH	39168	1354179	1.98%	0.217%
119	9.050	9.012	9.081	HH	207713	3287943	4.82%	0.526%
120	9.100	9.081	9.118	HH	43483	831250	1.22%	0.133%
121	9.132	9.118	9.168	HH	37242	956478	1.40%	0.153%
122	9.186	9.168	9.196	HH	30626	488851	0.72%	0.078%
123	9.208	9.196	9.226	HH	33089	536153	0.79%	0.086%
124	9.253	9.226	9.268	HH	33204	736447	1.08%	0.118%
125	9.285	9.268	9.300	HH	36048	605079	0.89%	0.097%
126	9.308	9.300	9.318	HH	29617	316742	0.46%	0.051%
127	9.340	9.318	9.370	HH	36373	986104	1.44%	0.158%
128	9.393	9.370	9.404	HH	36390	681185	1.00%	0.109%
129	9.426	9.404	9.456	HH	61306	1464254	2.14%	0.234%
130	9.468	9.456	9.482	HH	40648	586085	0.86%	0.094%
131	9.508	9.482	9.534	HH	51112	1272967	1.86%	0.204%
132	9.553	9.534	9.572	HH	49130	909976	1.33%	0.146%
133	9.583	9.572	9.592	HH	36617	421287	0.62%	0.067%
134	9.606	9.592	9.635	HH	48233	975375	1.43%	0.156%
135	9.664	9.635	9.696	HH	32684	1072303	1.57%	0.171%
136	9.716	9.696	9.725	HH	29339	487381	0.71%	0.078%
137	9.768	9.725	9.805	HH	50501	1919540	2.81%	0.307%
138	9.828	9.805	9.872	HH	192585	3067745	4.49%	0.491%
139	9.895	9.872	9.900	HH	34221	551624	0.81%	0.088%
140	9.906	9.900	9.920	HH	34123	396573	0.58%	0.063%
141	9.932	9.920	9.966	HH	34008	850662	1.25%	0.136%

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142	10.004	9.966	10.033	HH	33370	1207893	1.77%	0.193%
143	10.042	10.033	10.052	HH	29063	329671	0.48%	0.053%
144	10.065	10.052	10.077	HH	28114	423791	0.62%	0.068%
145	10.102	10.077	10.131	HH	31313	927461	1.36%	0.148%
146	10.172	10.131	10.188	HH	43813	1169447	1.71%	0.187%
147	10.216	10.188	10.245	HH	82400	1824257	2.67%	0.292%
148	10.267	10.245	10.288	HH	42455	972387	1.42%	0.156%
149	10.305	10.288	10.332	HH	51061	1058375	1.55%	0.169%
150	10.358	10.332	10.392	HH	52286	1340528	1.96%	0.214%
151	10.412	10.392	10.436	HH	31937	812990	1.19%	0.130%
152	10.487	10.436	10.517	HH	39480	1740165	2.55%	0.278%
153	10.567	10.517	10.593	HH	181442	3193963	4.68%	0.511%
154	10.620	10.593	10.669	HH	99856	2930415	4.29%	0.469%
155	10.674	10.669	10.680	HH	35706	219049	0.32%	0.035%
156	10.690	10.680	10.720	HH	35810	814829	1.19%	0.130%
157	10.733	10.720	10.745	HH	31020	461018	0.68%	0.074%
158	10.753	10.745	10.759	HH	30824	248940	0.36%	0.040%
159	10.786	10.759	10.806	HH	33381	902143	1.32%	0.144%
160	10.835	10.806	10.870	HH	64755	1750633	2.56%	0.280%
161	10.886	10.870	10.891	HH	42987	514616	0.75%	0.082%
162	10.910	10.891	10.927	HH	48009	930741	1.36%	0.149%
163	10.957	10.927	10.972	HH	47304	1143288	1.67%	0.183%
164	10.979	10.972	10.998	HH	41503	576467	0.84%	0.092%
165	11.019	10.998	11.055	HH	42857	1238237	1.81%	0.198%
166	11.074	11.055	11.106	HH	41658	1064511	1.56%	0.170%
167	11.138	11.106	11.164	HH	35168	1157919	1.70%	0.185%
168	11.197	11.164	11.214	HH	38175	1053136	1.54%	0.168%
169	11.224	11.214	11.239	HH	35590	519750	0.76%	0.083%
170	11.269	11.239	11.293	HH	156125	2488635	3.65%	0.398%
171	11.319	11.293	11.335	HH	41802	988127	1.45%	0.158%
172	11.359	11.335	11.405	HH	79309	1969562	2.89%	0.315%
173	11.427	11.405	11.448	HH	35331	860893	1.26%	0.138%
174	11.465	11.448	11.480	HH	35885	646911	0.95%	0.103%
175	11.511	11.480	11.523	HH	36223	914880	1.34%	0.146%
176	11.559	11.523	11.607	HH	46760	2027669	2.97%	0.324%
177	11.631	11.607	11.648	HH	45912	1036157	1.52%	0.166%
178	11.668	11.648	11.690	HH	54759	1152839	1.69%	0.184%
179	11.705	11.690	11.721	HH	42779	742917	1.09%	0.119%
180	11.753	11.721	11.771	HH	50116	1287021	1.89%	0.206%
181	11.791	11.771	11.804	HH	43486	825754	1.21%	0.132%
182	11.830	11.804	11.861	HH	120015	2275714	3.33%	0.364%
183	11.875	11.861	11.886	HH	38697	550659	0.81%	0.088%
184	11.942	11.886	11.966	HH	126174	3082287	4.51%	0.493%
185	12.019	11.966	12.038	HH	2544280	38533182	56.44%	6.162%
186	12.060	12.038	12.122	HH	50832	2077922	3.04%	0.332%
187	12.145	12.122	12.159	HH	39950	851796	1.25%	0.136%
188	12.177	12.159	12.181	HH	41382	527569	0.77%	0.084%
189	12.241	12.181	12.300	HH	369077	9550477	13.99%	1.527%
190	12.321	12.300	12.339	HH	50235	1082390	1.59%	0.173%
191	12.354	12.339	12.383	HH	48636	1161751	1.70%	0.186%
192	12.404	12.383	12.419	HH	46004	930240	1.36%	0.149%
193	12.434	12.419	12.445	HH	46772	680369	1.00%	0.109%
194	12.462	12.445	12.485	HH	55708	1152123	1.69%	0.184%

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195	12.516	12.485	12.528	HH	42458	1048123	1.54%	0.168%
196	12.548	12.528	12.558	HH	50420	842385	1.23%	0.135%
197	12.580	12.558	12.603	HH	132376	2204389	3.23%	0.353%
198	12.612	12.603	12.618	HH	47578	428658	0.63%	0.069%
199	12.635	12.618	12.650	HH	61885	1024968	1.50%	0.164%
200	12.666	12.650	12.716	HH	70026	2080621	3.05%	0.333%
201	12.725	12.716	12.748	HH	41478	757535	1.11%	0.121%
202	12.756	12.748	12.763	HH	39229	353363	0.52%	0.057%
203	12.770	12.763	12.776	HH	39670	316101	0.46%	0.051%
204	12.789	12.776	12.811	HH	41770	841459	1.23%	0.135%
205	12.852	12.811	12.871	HH	55099	1711833	2.51%	0.274%
206	12.888	12.871	12.927	HH	49831	1558137	2.28%	0.249%
207	12.963	12.927	12.984	HH	72864	1942025	2.84%	0.311%
208	13.050	12.984	13.072	HH	3230619	68267963	100.00%	10.917%
209	13.111	13.072	13.162	HH	3424568	60751505	88.99%	9.715%
210	13.200	13.162	13.215	HH	121525	2507823	3.67%	0.401%
211	13.262	13.215	13.280	HH	941753	15505100	22.71%	2.480%
212	13.298	13.280	13.316	HH	296962	4762116	6.98%	0.762%
213	13.321	13.316	13.391	HH	133094	3554568	5.21%	0.568%
214	13.415	13.391	13.426	HH	86708	1521309	2.23%	0.243%
215	13.450	13.426	13.490	HH	181813	3936643	5.77%	0.630%
216	13.501	13.490	13.516	HH	62944	958988	1.40%	0.153%
217	13.547	13.516	13.608	HH	142047	4535039	6.64%	0.725%
218	13.622	13.608	13.634	HH	62226	958887	1.40%	0.153%
219	13.650	13.634	13.655	HH	63911	792456	1.16%	0.127%
220	13.672	13.655	13.699	HH	79152	1806916	2.65%	0.289%
221	13.735	13.699	13.759	HH	81275	2471664	3.62%	0.395%
222	13.784	13.759	13.805	HH	130124	2640439	3.87%	0.422%
223	13.827	13.805	13.858	HH	108874	2818177	4.13%	0.451%
224	13.900	13.858	13.944	HH	107629	4225018	6.19%	0.676%
225	13.955	13.944	13.972	HH	62457	1048489	1.54%	0.168%
226	14.009	13.972	14.014	HH	76522	1754073	2.57%	0.281%
227	14.044	14.014	14.054	HH	115357	2242083	3.28%	0.359%
228	14.070	14.054	14.077	HH	138459	1775090	2.60%	0.284%
229	14.090	14.077	14.122	HH	145277	2850917	4.18%	0.456%
230	14.144	14.122	14.154	HH	76179	1400381	2.05%	0.224%
231	14.182	14.154	14.216	HH	113201	3518188	5.15%	0.563%
232	14.237	14.216	14.280	HH	121106	3679568	5.39%	0.588%
233	14.301	14.280	14.319	HH	103246	2201460	3.22%	0.352%
234	14.343	14.319	14.361	HH	156755	3006136	4.40%	0.481%
235	14.403	14.361	14.448	HH	182760	6738360	9.87%	1.078%
236	14.467	14.448	14.498	HH	129254	3093904	4.53%	0.495%
237	14.520	14.498	14.546	HH	110091	2642190	3.87%	0.423%
238	14.574	14.546	14.597	HH	92588	2599422	3.81%	0.416%
239	14.605	14.597	14.641	HH	81368	2089248	3.06%	0.334%
240	14.686	14.641	14.718	HH	567236	10575848	15.49%	1.691%
241	14.740	14.718	14.762	HH	91741	2224298	3.26%	0.356%
242	14.781	14.762	14.796	HH	89776	1742268	2.55%	0.279%
243	14.883	14.796	14.916	HH	265155	9442970	13.83%	1.510%
244	14.934	14.916	14.963	HH	95378	2490049	3.65%	0.398%
245	14.983	14.963	15.003	HH	91775	2148601	3.15%	0.344%
246	15.027	15.003	15.045	HH	94235	2282212	3.34%	0.365%

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247	15.081	15.045	15.116	HH	93909	3904885	5.72%	0.624%
248	15.166	15.116	15.185	HH	96328	3774870	5.53%	0.604%
249	15.236	15.185	15.245	HH	118030	3690737	5.41%	0.590%
250	15.271	15.245	15.351	HH	500543	12041477	17.64%	1.926%
251	15.361	15.351	15.373	HH	101510	1328951	1.95%	0.213%
252	15.406	15.373	15.433	HH	167257	4506588	6.60%	0.721%
253	15.468	15.433	15.503	HH	165829	5302425	7.77%	0.848%
254	15.522	15.503	15.532	HH	110921	1909512	2.80%	0.305%
255	15.546	15.532	15.571	HH	110961	2576042	3.77%	0.412%
256	15.583	15.571	15.597	HH	107615	1656048	2.43%	0.265%
257	15.631	15.597	15.650	HH	113254	3452423	5.06%	0.552%
258	15.670	15.650	15.686	HH	116066	2509730	3.68%	0.401%
259	15.729	15.686	15.747	HH	119563	4277496	6.27%	0.684%
260	15.790	15.747	15.808	HH	129603	4393326	6.44%	0.703%
261	15.817	15.808	15.835	HH	124093	1981576	2.90%	0.317%
262	15.843	15.835	15.860	HH	121131	1763977	2.58%	0.282%
263	15.907	15.860	15.933	HH	198222	6385718	9.35%	1.021%
264	15.964	15.933	15.981	HH	135633	3824904	5.60%	0.612%
265	15.990	15.981	16.009	HH	130225	2161847	3.17%	0.346%
266	16.084	16.009	16.099	HH	167024	7482709	10.96%	1.197%
267	16.119	16.099	16.156	HH	188138	5455332	7.99%	0.872%
268	16.163	16.156	16.173	HH	145092	1520609	2.23%	0.243%
269	16.215	16.173	16.236	HH	158912	5698115	8.35%	0.911%
270	16.284	16.236	16.338	HH	185938	9780436	14.33%	1.564%
271	16.353	16.338	16.366	HH	154757	2597816	3.81%	0.415%
272	16.392	16.366	16.431	HH	215936	6980874	10.23%	1.116%
273	16.453	16.431	16.480	HH	174795	4875628	7.14%	0.780%
274	16.529	16.480	16.540	HH	180748	6143397	9.00%	0.982%
275	16.551	16.540	16.570	HH	179007	3142182	4.60%	0.502%
276	16.608	16.570	16.640	HH	179059	7294503	10.69%	1.167%
277	16.663	16.640	16.672	HH	175557	3414468	5.00%	0.546%
278	16.717	16.672	16.731	HH	205441	6586264	9.65%	1.053%
279	16.751	16.731	16.788	HH	238215	7135362	10.45%	1.141%
280	16.800	16.788	16.824	HH	195426	4226723	6.19%	0.676%
281	16.858	16.824	16.886	HH	257645	8179092	11.98%	1.308%
					Sum of corrected areas:	625315808		

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