

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032850.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 16:33
 Sample : L3872-13
 Misc :
 ALS Vial : 11 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	4.396	4.382	4.401	BH	-3	-598	-0.00%	-0.000%
2	4.420	4.401	4.450	PH	1517	13355	0.09%	0.004%
3	4.455	4.450	4.460	PH	-63	-766	-0.00%	-0.000%
4	4.467	4.460	4.493	PH	-37	-2965	-0.02%	-0.001%
5	4.505	4.493	4.512	PH	3	-983	-0.01%	-0.000%
6	4.516	4.512	4.538	PH	-99	-3193	-0.02%	-0.001%
7	4.546	4.538	4.553	PH	-251	-2459	-0.02%	-0.001%
8	4.574	4.553	4.617	PH	2659	25908	0.17%	0.007%
9	4.645	4.617	4.745	PH	7257	102025	0.66%	0.027%
10	4.750	4.745	4.762	PH	-264	-3213	-0.02%	-0.001%
11	4.789	4.762	4.809	PH	-24	-5508	-0.04%	-0.001%
12	4.826	4.809	4.836	PH	-62	-2795	-0.02%	-0.001%
13	4.840	4.836	4.864	PH	-208	-5024	-0.03%	-0.001%
14	4.894	4.864	4.919	PH	281	-981	-0.01%	-0.000%
15	4.922	4.919	4.937	PH	-254	-4604	-0.03%	-0.001%
16	4.942	4.937	4.946	PH	-457	-2410	-0.02%	-0.001%
17	4.957	4.946	4.987	PH	-410	-12648	-0.08%	-0.003%
18	5.018	4.987	5.041	PH	161	-7881	-0.05%	-0.002%
19	5.063	5.041	5.079	PH	-250	-8920	-0.06%	-0.002%
20	5.098	5.079	5.102	PH	-65	-4335	-0.03%	-0.001%
21	5.118	5.102	5.151	PH	271	-149	-0.00%	-0.000%
22	5.165	5.151	5.186	PH	-89	-3344	-0.02%	-0.001%
23	5.189	5.186	5.212	PH	-174	-4153	-0.03%	-0.001%
24	5.231	5.212	5.265	PH	814	6210	0.04%	0.002%
25	5.284	5.265	5.322	PH	1104	13143	0.08%	0.003%
26	5.344	5.322	5.373	PH	1186	17482	0.11%	0.005%
27	5.411	5.373	5.437	HH	1003	22120	0.14%	0.006%
28	5.459	5.437	5.482	HH	1509	31287	0.20%	0.008%
29	5.516	5.482	5.529	HH	2353	50488	0.33%	0.013%
30	5.545	5.529	5.560	HH	2898	44855	0.29%	0.012%
31	5.579	5.560	5.631	HH	3053	73116	0.47%	0.019%
32	5.640	5.631	5.676	HH	652	11108	0.07%	0.003%
33	5.681	5.676	5.684	HH	205	947	0.01%	0.000%
34	5.729	5.684	5.752	HH	3125	59515	0.38%	0.016%
35	5.766	5.752	5.781	HH	3414	44866	0.29%	0.012%
36	5.786	5.781	5.856	HH	2108	48727	0.32%	0.013%

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37	5.873	5.856	5.889	HH	658	11339	0.07%	0.003%
38	5.916	5.889	5.937	HH	792	17234	0.11%	0.005%
39	5.971	5.937	5.989	HH	1163	25730	0.17%	0.007%
40	6.015	5.989	6.084	HH	5131	130747	0.85%	0.034%
41	6.099	6.084	6.119	HH	1647	29383	0.19%	0.008%
42	6.144	6.119	6.169	HH	3257	57902	0.37%	0.015%
43	6.183	6.169	6.209	HH	1515	28750	0.19%	0.008%
44	6.224	6.209	6.236	HH	1648	21804	0.14%	0.006%
45	6.242	6.236	6.261	HH	1288	16730	0.11%	0.004%
46	6.285	6.261	6.309	HH	1471	36873	0.24%	0.010%
47	6.326	6.309	6.331	HH	1428	17930	0.12%	0.005%
48	6.334	6.331	6.347	HH	1343	11642	0.08%	0.003%
49	6.363	6.347	6.377	HH	1463	22916	0.15%	0.006%
50	6.394	6.377	6.415	HH	1751	35223	0.23%	0.009%
51	6.434	6.415	6.477	HH	2075	60202	0.39%	0.016%
52	6.484	6.477	6.488	HH	1272	8275	0.05%	0.002%
53	6.498	6.488	6.502	HH	1312	10729	0.07%	0.003%
54	6.513	6.502	6.518	HH	1409	12837	0.08%	0.003%
55	6.524	6.518	6.539	HH	1455	16555	0.11%	0.004%
56	6.565	6.539	6.574	HH	1832	32549	0.21%	0.009%
57	6.587	6.574	6.609	HH	1841	33214	0.21%	0.009%
58	6.636	6.609	6.657	HH	1906	45550	0.29%	0.012%
59	6.700	6.657	6.707	HH	1777	44244	0.29%	0.012%
60	6.720	6.707	6.741	HH	2597	40337	0.26%	0.011%
61	6.763	6.741	6.775	HH	2549	43961	0.28%	0.012%
62	6.783	6.775	6.805	HH	2518	43035	0.28%	0.011%
63	6.840	6.805	6.862	HH	4429	100618	0.65%	0.026%
64	6.872	6.862	6.912	HH	2630	71072	0.46%	0.019%
65	6.937	6.912	6.949	HH	3555	65730	0.43%	0.017%
66	6.962	6.949	6.979	HH	3613	62536	0.40%	0.016%
67	7.000	6.979	7.029	HH	4156	107306	0.69%	0.028%
68	7.070	7.029	7.124	HH	10159	301777	1.95%	0.079%
69	7.141	7.124	7.178	HH	4447	125715	0.81%	0.033%
70	7.202	7.178	7.250	HH	21542	380026	2.46%	0.100%
71	7.257	7.250	7.275	HH	4066	58900	0.38%	0.015%
72	7.281	7.275	7.302	HH	3829	59737	0.39%	0.016%
73	7.308	7.302	7.312	HH	3650	23268	0.15%	0.006%
74	7.358	7.312	7.378	HH	5540	169086	1.09%	0.044%
75	7.403	7.378	7.439	HH	11888	268789	1.74%	0.071%
76	7.446	7.439	7.472	HH	6022	102641	0.66%	0.027%
77	7.487	7.472	7.506	HH	4208	81581	0.53%	0.021%
78	7.511	7.506	7.519	HH	3884	31202	0.20%	0.008%
79	7.534	7.519	7.553	HH	4589	84002	0.54%	0.022%
80	7.571	7.553	7.598	HH	5070	121296	0.78%	0.032%
81	7.609	7.598	7.624	HH	4808	67648	0.44%	0.018%
82	7.648	7.624	7.684	HH	5253	152690	0.99%	0.040%
83	7.700	7.684	7.708	HH	3810	54228	0.35%	0.014%
84	7.715	7.708	7.726	HH	3915	39676	0.26%	0.010%
85	7.796	7.726	7.864	HH	6488	412585	2.67%	0.108%
86	7.892	7.864	7.903	HH	5224	116915	0.76%	0.031%
87	7.954	7.903	7.986	HH	12525	416726	2.69%	0.110%
88	7.991	7.986	8.007	HH	7888	94587	0.61%	0.025%
89	8.017	8.007	8.026	HH	6988	75663	0.49%	0.020%

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90	8.047	8.026	8.053	HH	21435	238630	1.54%	0.063%
91	8.059	8.053	8.101	HH	21742	367408	2.38%	0.097%
92	8.120	8.101	8.139	HH	7771	170776	1.10%	0.045%
93	8.163	8.139	8.178	HH	69687	828384	5.36%	0.218%
94	8.199	8.178	8.262	HH	125077	2117257	13.69%	0.557%
95	8.266	8.262	8.268	HH	8518	31480	0.20%	0.008%
96	8.295	8.268	8.327	HH	79436	1340626	8.67%	0.352%
97	8.347	8.327	8.378	HH	34717	770138	4.98%	0.202%
98	8.391	8.378	8.417	HH	15094	279956	1.81%	0.074%
99	8.437	8.417	8.464	HH	22839	393167	2.54%	0.103%
100	8.481	8.464	8.502	HH	12155	235808	1.52%	0.062%
101	8.507	8.502	8.538	HH	9090	169016	1.09%	0.044%
102	8.544	8.538	8.554	HH	7076	67477	0.44%	0.018%
103	8.564	8.554	8.569	HH	7085	63825	0.41%	0.017%
104	8.590	8.569	8.605	HH	9486	181571	1.17%	0.048%
105	8.643	8.605	8.670	HH	73082	1051985	6.80%	0.277%
106	8.688	8.670	8.734	HH	17411	513436	3.32%	0.135%
107	8.756	8.734	8.789	HH	14654	400336	2.59%	0.105%
108	8.805	8.789	8.816	HH	11316	170727	1.10%	0.045%
109	8.833	8.816	8.854	HH	14713	289233	1.87%	0.076%
110	8.881	8.854	8.902	HH	48858	747759	4.84%	0.197%
111	8.915	8.902	8.936	HH	20972	347437	2.25%	0.091%
112	8.953	8.936	8.981	HH	21709	424088	2.74%	0.111%
113	9.005	8.981	9.029	HH	20925	450242	2.91%	0.118%
114	9.052	9.029	9.073	HH	41333	645186	4.17%	0.170%
115	9.094	9.073	9.143	HH	46462	896410	5.80%	0.236%
116	9.157	9.143	9.178	HH	10907	219062	1.42%	0.058%
117	9.209	9.178	9.227	HH	50543	730513	4.72%	0.192%
118	9.242	9.227	9.274	HH	31938	552042	3.57%	0.145%
119	9.294	9.274	9.308	HH	16115	280910	1.82%	0.074%
120	9.345	9.308	9.369	HH	41010	903453	5.84%	0.238%
121	9.390	9.369	9.407	HH	20910	396088	2.56%	0.104%
122	9.430	9.407	9.481	HH	58016	1398787	9.05%	0.368%
123	9.506	9.481	9.536	HH	38352	864364	5.59%	0.227%
124	9.549	9.536	9.561	HH	35668	441288	2.85%	0.116%
125	9.578	9.561	9.597	HH	63112	912220	5.90%	0.240%
126	9.606	9.597	9.619	HH	29554	353883	2.29%	0.093%
127	9.637	9.619	9.679	HH	44468	986920	6.38%	0.259%
128	9.694	9.679	9.726	HH	19007	497974	3.22%	0.131%
129	9.752	9.726	9.788	HH	33368	866962	5.61%	0.228%
130	9.801	9.788	9.813	HH	22851	320908	2.08%	0.084%
131	9.830	9.813	9.845	HH	31509	502250	3.25%	0.132%
132	9.854	9.845	9.866	HH	25602	295763	1.91%	0.078%
133	9.882	9.866	9.926	HH	28615	785897	5.08%	0.207%
134	9.943	9.926	9.964	HH	22326	437315	2.83%	0.115%
135	9.983	9.964	9.998	HH	26491	452318	2.93%	0.119%
136	10.013	9.998	10.083	HH	24742	879906	5.69%	0.231%
137	10.140	10.083	10.154	HH	17051	622883	4.03%	0.164%
138	10.172	10.154	10.203	HH	26667	593643	3.84%	0.156%
139	10.220	10.203	10.236	HH	19871	355702	2.30%	0.094%
140	10.248	10.236	10.258	HH	18082	238583	1.54%	0.063%
141	10.282	10.258	10.293	HH	40993	630001	4.07%	0.166%

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142	10.312	10.293	10.335	HH	63399	1102355	7.13%	0.290%
143	10.355	10.335	10.391	HH	59398	1112031	7.19%	0.292%
144	10.428	10.391	10.471	HH	59365	1701564	11.00%	0.447%
145	10.490	10.471	10.514	HH	52171	1025147	6.63%	0.270%
146	10.521	10.514	10.538	HH	32406	422829	2.73%	0.111%
147	10.565	10.538	10.581	HH	40641	789482	5.11%	0.208%
148	10.598	10.581	10.614	HH	43624	680245	4.40%	0.179%
149	10.638	10.614	10.673	HH	50223	1217539	7.87%	0.320%
150	10.708	10.673	10.726	HH	29146	804045	5.20%	0.211%
151	10.734	10.726	10.751	HH	24900	338599	2.19%	0.089%
152	10.772	10.751	10.790	HH	27917	568360	3.68%	0.149%
153	10.803	10.790	10.810	HH	23620	270148	1.75%	0.071%
154	10.841	10.810	10.890	HH	532371	7108662	45.97%	1.869%
155	10.913	10.890	10.952	HH	142796	2284553	14.77%	0.601%
156	10.959	10.952	10.989	HH	25688	537845	3.48%	0.141%
157	11.004	10.989	11.034	HH	25080	635654	4.11%	0.167%
158	11.046	11.034	11.064	HH	22501	385764	2.49%	0.101%
159	11.089	11.064	11.112	HH	23450	625499	4.04%	0.164%
160	11.140	11.112	11.165	HH	44708	1050563	6.79%	0.276%
161	11.183	11.165	11.187	HH	35076	398031	2.57%	0.105%
162	11.197	11.187	11.213	HH	36661	504652	3.26%	0.133%
163	11.230	11.213	11.249	HH	40024	719869	4.66%	0.189%
164	11.266	11.249	11.289	HH	37547	720901	4.66%	0.190%
165	11.324	11.289	11.339	HH	39773	994394	6.43%	0.261%
166	11.363	11.339	11.395	HH	95731	1786671	11.55%	0.470%
167	11.430	11.395	11.448	HH	41787	1006745	6.51%	0.265%
168	11.489	11.448	11.511	HH	50687	1389370	8.98%	0.365%
169	11.536	11.511	11.580	HH	44879	1351408	8.74%	0.355%
170	11.593	11.580	11.606	HH	27559	421010	2.72%	0.111%
171	11.641	11.606	11.657	HH	186781	2755920	17.82%	0.725%
172	11.674	11.657	11.715	HH	218257	3102052	20.06%	0.816%
173	11.756	11.715	11.773	HH	148566	2962850	19.16%	0.779%
174	11.791	11.773	11.805	HH	169097	2266522	14.66%	0.596%
175	11.822	11.805	11.862	HH	220853	3279085	21.21%	0.862%
176	11.897	11.862	11.907	HH	32094	768237	4.97%	0.202%
177	11.937	11.907	11.957	HH	39457	1047805	6.78%	0.275%
178	11.976	11.957	11.991	HH	39249	712630	4.61%	0.187%
179	12.017	11.991	12.086	HH	82424	2928732	18.94%	0.770%
180	12.109	12.086	12.133	HH	98816	1787868	11.56%	0.470%
181	12.137	12.133	12.157	HH	48776	630322	4.08%	0.166%
182	12.176	12.157	12.184	HH	47779	693996	4.49%	0.182%
183	12.219	12.184	12.242	HH	229304	4184802	27.06%	1.100%
184	12.255	12.242	12.278	HH	56589	1004846	6.50%	0.264%
185	12.290	12.278	12.305	HH	39094	597381	3.86%	0.157%
186	12.360	12.305	12.374	HH	65281	2015479	13.03%	0.530%
187	12.386	12.374	12.411	HH	58319	1065180	6.89%	0.280%
188	12.432	12.411	12.471	HH	81637	1962773	12.69%	0.516%
189	12.509	12.471	12.524	HH	89985	1796598	11.62%	0.472%
190	12.545	12.524	12.565	HH	197625	3106959	20.09%	0.817%
191	12.581	12.565	12.599	HH	111891	1942081	12.56%	0.511%
192	12.609	12.599	12.640	HH	86490	1702513	11.01%	0.448%
193	12.670	12.640	12.716	HH	634409	8970051	58.01%	2.358%
194	12.761	12.716	12.779	HH	53414	1537165	9.94%	0.404%

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195	12.817	12.779	12.833	HH	78932	1872569	12.11%	0.492%
196	12.850	12.833	12.864	HH	81783	1244416	8.05%	0.327%
197	12.888	12.864	12.911	HH	82760	1946194	12.59%	0.512%
198	12.916	12.911	12.937	HH	59866	830200	5.37%	0.218%
199	12.974	12.937	12.997	HH	759084	10806603	69.88%	2.841%
200	13.017	12.997	13.038	HH	133692	2186088	14.14%	0.575%
201	13.066	13.038	13.097	HH	66740	2034833	13.16%	0.535%
202	13.128	13.097	13.149	HH	60989	1697206	10.98%	0.446%
203	13.162	13.149	13.179	HH	49784	839354	5.43%	0.221%
204	13.194	13.179	13.208	HH	48743	765026	4.95%	0.201%
205	13.235	13.208	13.260	HH	71001	1882478	12.17%	0.495%
206	13.292	13.260	13.332	HH	83275	2630661	17.01%	0.692%
207	13.353	13.332	13.365	HH	61177	1049685	6.79%	0.276%
208	13.383	13.365	13.399	HH	77362	1340800	8.67%	0.352%
209	13.426	13.399	13.478	HH	157578	4387507	28.37%	1.153%
210	13.494	13.478	13.499	HH	54299	652657	4.22%	0.172%
211	13.554	13.499	13.596	HH	212503	6057071	39.17%	1.592%
212	13.614	13.596	13.631	HH	58995	1137174	7.35%	0.299%
213	13.661	13.631	13.681	HH	113557	2302667	14.89%	0.605%
214	13.704	13.681	13.727	HH	177769	3072123	19.87%	0.808%
215	13.735	13.727	13.758	HH	83994	1348874	8.72%	0.355%
216	13.780	13.758	13.796	HH	73905	1457761	9.43%	0.383%
217	13.832	13.796	13.852	HH	205064	3946306	25.52%	1.037%
218	13.873	13.852	13.912	HH	184364	3437036	22.23%	0.904%
219	13.926	13.912	13.941	HH	57277	952162	6.16%	0.250%
220	13.956	13.941	13.976	HH	61505	1171576	7.58%	0.308%
221	13.994	13.976	14.004	HH	56720	919442	5.95%	0.242%
222	14.022	14.004	14.041	HH	58990	1236908	8.00%	0.325%
223	14.056	14.041	14.074	HH	52571	985096	6.37%	0.259%
224	14.083	14.074	14.091	HH	48923	501583	3.24%	0.132%
225	14.096	14.091	14.111	HH	48754	571548	3.70%	0.150%
226	14.137	14.111	14.157	HH	65848	1563789	10.11%	0.411%
227	14.180	14.157	14.204	HH	65908	1700999	11.00%	0.447%
228	14.222	14.204	14.230	HH	64779	949674	6.14%	0.250%
229	14.259	14.230	14.276	HH	98758	2360083	15.26%	0.620%
230	14.298	14.276	14.322	HH	106361	2476109	16.01%	0.651%
231	14.347	14.322	14.354	HH	82358	1420327	9.19%	0.373%
232	14.367	14.354	14.378	HH	85996	1201468	7.77%	0.316%
233	14.397	14.378	14.443	HH	99063	3133150	20.26%	0.824%
234	14.471	14.443	14.506	HH	137522	3616945	23.39%	0.951%
235	14.534	14.506	14.558	HH	189067	4119300	26.64%	1.083%
236	14.565	14.558	14.587	HH	84336	1419538	9.18%	0.373%
237	14.609	14.587	14.634	HH	103669	2351077	15.20%	0.618%
238	14.683	14.634	14.710	HH	388580	7519002	48.62%	1.977%
239	14.719	14.710	14.771	HH	91158	2682339	17.35%	0.705%
240	14.774	14.771	14.781	HH	58413	356579	2.31%	0.094%
241	14.851	14.781	14.871	HH	385410	7685684	49.70%	2.021%
242	14.896	14.871	14.924	HH	476021	7681636	49.68%	2.020%
243	14.930	14.924	14.947	HH	79694	1042895	6.74%	0.274%
244	14.967	14.947	14.977	HH	81651	1406139	9.09%	0.370%
245	15.011	14.977	15.042	HH	153775	4524159	29.26%	1.189%
246	15.052	15.042	15.069	HH	93772	1424431	9.21%	0.374%

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247	15.081	15.069	15.129	HH	85438	2802690	18.12%	0.737%
248	15.158	15.129	15.178	HH	101115	2567292	16.60%	0.675%
249	15.199	15.178	15.243	HH	102630	3426300	22.16%	0.901%
250	15.270	15.243	15.333	HH	298454	8123695	52.53%	2.136%
251	15.340	15.333	15.374	HH	87822	2043953	13.22%	0.537%
252	15.403	15.374	15.422	HH	113381	2782803	18.00%	0.732%
253	15.432	15.422	15.453	HH	100555	1728772	11.18%	0.454%
254	15.478	15.453	15.498	HH	129184	2814460	18.20%	0.740%
255	15.525	15.498	15.545	HH	263610	4646205	30.05%	1.221%
256	15.561	15.545	15.598	HH	157523	3873263	25.05%	1.018%
257	15.629	15.598	15.647	HH	120758	3202454	20.71%	0.842%
258	15.675	15.647	15.682	HH	155251	2918634	18.87%	0.767%
259	15.695	15.682	15.732	HH	165732	3795880	24.55%	0.998%
260	15.757	15.732	15.776	HH	119232	2744198	17.75%	0.721%
261	15.802	15.776	15.825	HH	103733	2838902	18.36%	0.746%
262	15.842	15.825	15.882	HH	111549	3289845	21.27%	0.865%
263	15.909	15.882	15.932	HH	130066	3181411	20.57%	0.836%
264	15.944	15.932	15.952	HH	96052	1143928	7.40%	0.301%
265	15.958	15.952	15.962	HH	96412	564663	3.65%	0.148%
266	15.975	15.962	15.994	HH	97746	1832574	11.85%	0.482%
267	16.022	15.994	16.040	HH	96790	2609870	16.88%	0.686%
268	16.064	16.040	16.069	HH	96537	1655190	10.70%	0.435%
269	16.120	16.069	16.142	HH	124616	4653544	30.09%	1.223%
270	16.162	16.142	16.181	HH	124100	2594606	16.78%	0.682%
271	16.206	16.181	16.249	HH	137853	4912298	31.77%	1.291%
272	16.286	16.249	16.306	HH	138796	4188695	27.09%	1.101%
273	16.327	16.306	16.353	HH	134361	3508334	22.69%	0.922%
274	16.423	16.353	16.490	HH	392597	15463516	100.00%	4.065%
275	16.548	16.490	16.587	HH	170548	7561470	48.90%	1.988%
276	16.602	16.587	16.644	HH	116349	3811677	24.65%	1.002%
277	16.671	16.644	16.679	HH	120869	2437209	15.76%	0.641%
278	16.744	16.679	16.773	HH	320860	9950562	64.35%	2.616%
279	16.808	16.773	16.832	HH	453107	8549310	55.29%	2.248%
280	16.855	16.832	16.876	HH	156795	3777702	24.43%	0.993%

Sum of corrected areas: 380372528

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