

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032930.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 12:26
 Sample : L4225-01 2X
 Misc :
 ALS Vial : 7 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	4.411	4.382	4.439	BH	1104	12208	0.13%	0.004%
2	4.465	4.439	4.472	PH	128	1216	0.01%	0.000%
3	4.482	4.472	4.500	HH	296	3048	0.03%	0.001%
4	4.503	4.500	4.513	HH	169	541	0.01%	0.000%
5	4.529	4.513	4.545	PH	114	194	0.00%	0.000%
6	4.564	4.545	4.596	PH	879	10386	0.11%	0.004%
7	4.606	4.596	4.612	HH	207	1200	0.01%	0.000%
8	4.614	4.612	4.618	HH	139	337	0.00%	0.000%
9	4.638	4.618	4.654	HH	1156	14231	0.15%	0.005%
10	4.660	4.654	4.683	HH	735	8252	0.09%	0.003%
11	4.695	4.683	4.726	HH	563	6161	0.07%	0.002%
12	4.742	4.726	4.755	PH	115	581	0.01%	0.000%
13	4.786	4.755	4.797	PH	155	628	0.01%	0.000%
14	4.818	4.797	4.833	PH	386	4279	0.05%	0.002%
15	4.842	4.833	4.857	HH	271	2048	0.02%	0.001%
16	4.883	4.857	4.937	PH	399	6474	0.07%	0.002%
17	4.959	4.937	4.988	PH	70	-432	-0.00%	-0.000%
18	5.012	4.988	5.042	PH	317	4021	0.04%	0.001%
19	5.060	5.042	5.068	HH	216	1845	0.02%	0.001%
20	5.091	5.068	5.096	PH	204	1770	0.02%	0.001%
21	5.101	5.096	5.114	HH	241	1785	0.02%	0.001%
22	5.131	5.114	5.137	HH	453	3982	0.04%	0.001%
23	5.143	5.137	5.169	HH	407	5791	0.06%	0.002%
24	5.175	5.169	5.197	HH	197	2301	0.02%	0.001%
25	5.219	5.197	5.231	HH	363	4375	0.05%	0.002%
26	5.274	5.231	5.313	HH	1151	30085	0.32%	0.011%
27	5.336	5.313	5.371	HH	1072	24492	0.26%	0.009%
28	5.381	5.371	5.418	HH	601	12480	0.13%	0.004%
29	5.446	5.418	5.498	HH	1485	44954	0.48%	0.016%
30	5.506	5.498	5.517	HH	905	8342	0.09%	0.003%
31	5.532	5.517	5.544	HH	827	10427	0.11%	0.004%
32	5.559	5.544	5.570	HH	811	10742	0.12%	0.004%
33	5.575	5.570	5.589	HH	605	6403	0.07%	0.002%
34	5.598	5.589	5.608	HH	590	5860	0.06%	0.002%
35	5.629	5.608	5.664	HH	1251	26918	0.29%	0.009%
36	5.684	5.664	5.698	HH	737	12743	0.14%	0.004%

					rteres			
37	5.727	5.698	5.738	HH	1209	22535	0.24%	0.008%
38	5.752	5.738	5.776	HH	1268	25509	0.27%	0.009%
39	5.787	5.776	5.805	HH	1157	17929	0.19%	0.006%
40	5.819	5.805	5.829	HH	1109	13928	0.15%	0.005%
41	5.834	5.829	5.878	HH	963	25539	0.27%	0.009%
42	5.900	5.878	5.921	HH	1085	23309	0.25%	0.008%
43	5.953	5.921	5.979	HH	1206	35925	0.39%	0.013%
44	6.000	5.979	6.028	HH	1612	41295	0.44%	0.015%
45	6.041	6.028	6.071	HH	1745	36065	0.39%	0.013%
46	6.084	6.071	6.112	HH	1570	34017	0.37%	0.012%
47	6.133	6.112	6.156	HH	2618	49498	0.53%	0.017%
48	6.172	6.156	6.198	HH	1631	37886	0.41%	0.013%
49	6.214	6.198	6.223	HH	1676	22721	0.24%	0.008%
50	6.230	6.223	6.250	HH	1645	25305	0.27%	0.009%
51	6.277	6.250	6.286	HH	1921	36294	0.39%	0.013%
52	6.307	6.286	6.342	HH	5209	96789	1.04%	0.034%
53	6.349	6.342	6.368	HH	1977	29615	0.32%	0.010%
54	6.381	6.368	6.405	HH	2093	42944	0.46%	0.015%
55	6.425	6.405	6.472	HH	4166	99268	1.07%	0.035%
56	6.478	6.472	6.489	HH	1776	18179	0.20%	0.006%
57	6.508	6.489	6.523	HH	2015	38447	0.41%	0.014%
58	6.527	6.523	6.532	HH	1812	9747	0.10%	0.003%
59	6.539	6.532	6.549	HH	1887	17887	0.19%	0.006%
60	6.571	6.549	6.596	HH	3382	71901	0.77%	0.025%
61	6.609	6.596	6.636	HH	2542	53171	0.57%	0.019%
62	6.641	6.636	6.663	HH	1992	30164	0.32%	0.011%
63	6.704	6.663	6.722	HH	2346	74364	0.80%	0.026%
64	6.749	6.722	6.769	HH	2527	64248	0.69%	0.023%
65	6.778	6.769	6.782	HH	2318	17263	0.19%	0.006%
66	6.790	6.782	6.796	HH	2334	18436	0.20%	0.006%
67	6.831	6.796	6.851	HH	3005	85999	0.93%	0.030%
68	6.884	6.851	6.898	HH	2797	73967	0.80%	0.026%
69	6.925	6.898	6.930	HH	3285	55117	0.59%	0.019%
70	6.945	6.930	6.954	HH	3280	46445	0.50%	0.016%
71	6.975	6.954	7.004	HH	3588	97033	1.04%	0.034%
72	7.028	7.004	7.049	HH	3568	89483	0.96%	0.032%
73	7.079	7.049	7.103	HH	4098	117440	1.26%	0.041%
74	7.123	7.103	7.165	HH	5076	142553	1.53%	0.050%
75	7.192	7.165	7.206	HH	4117	91751	0.99%	0.032%
76	7.225	7.206	7.240	HH	4718	86847	0.93%	0.031%
77	7.248	7.240	7.285	HH	4066	102394	1.10%	0.036%
78	7.301	7.285	7.313	HH	3913	61614	0.66%	0.022%
79	7.346	7.313	7.371	HH	6533	166587	1.79%	0.059%
80	7.379	7.371	7.412	HH	4254	95109	1.02%	0.033%
81	7.420	7.412	7.424	HH	3649	26661	0.29%	0.009%
82	7.436	7.424	7.452	HH	3807	60505	0.65%	0.021%
83	7.480	7.452	7.489	HH	3914	80612	0.87%	0.028%
84	7.521	7.489	7.544	HH	4633	132043	1.42%	0.047%
85	7.559	7.544	7.585	HH	3970	94144	1.01%	0.033%
86	7.600	7.585	7.611	HH	3883	57438	0.62%	0.020%
87	7.637	7.611	7.656	HH	4702	112195	1.21%	0.040%
88	7.660	7.656	7.667	HH	4028	26893	0.29%	0.009%
89	7.684	7.667	7.698	HH	4237	75307	0.81%	0.027%

					rteres			
90	7.714	7.698	7.740	HH	4188	102941	1.11%	0.036%
91	7.799	7.740	7.816	HH	5753	219549	2.36%	0.077%
92	7.824	7.816	7.844	HH	5080	79412	0.85%	0.028%
93	7.864	7.844	7.885	HH	5077	116723	1.26%	0.041%
94	7.891	7.885	7.894	HH	4515	22949	0.25%	0.008%
95	7.912	7.894	7.929	HH	5503	107311	1.15%	0.038%
96	7.958	7.929	8.010	HH	8430	295661	3.18%	0.104%
97	8.035	8.010	8.052	HH	7933	162074	1.74%	0.057%
98	8.060	8.052	8.075	HH	6173	83791	0.90%	0.030%
99	8.122	8.075	8.136	HH	7145	238643	2.57%	0.084%
100	8.185	8.136	8.208	HH	78046	1187069	12.77%	0.418%
101	8.215	8.208	8.253	HH	15399	291882	3.14%	0.103%
102	8.284	8.253	8.315	HH	18548	424771	4.57%	0.150%
103	8.339	8.315	8.368	HH	24858	492713	5.30%	0.174%
104	8.378	8.368	8.417	HH	11686	280879	3.02%	0.099%
105	8.429	8.417	8.479	HH	8054	283875	3.05%	0.100%
106	8.485	8.479	8.533	HH	7324	221362	2.38%	0.078%
107	8.543	8.533	8.549	HH	6700	65186	0.70%	0.023%
108	8.578	8.549	8.585	HH	7413	154327	1.66%	0.054%
109	8.609	8.585	8.614	HH	8342	134984	1.45%	0.048%
110	8.632	8.614	8.654	HH	11277	228645	2.46%	0.081%
111	8.674	8.654	8.692	HH	10589	211090	2.27%	0.074%
112	8.708	8.692	8.726	HH	9492	185327	1.99%	0.065%
113	8.748	8.726	8.780	HH	12463	321736	3.46%	0.113%
114	8.802	8.780	8.815	HH	8280	168397	1.81%	0.059%
115	8.832	8.815	8.852	HH	8227	179212	1.93%	0.063%
116	8.871	8.852	8.887	HH	9764	188134	2.02%	0.066%
117	8.909	8.887	8.926	HH	9139	205102	2.21%	0.072%
118	8.947	8.926	8.993	HH	11007	405526	4.36%	0.143%
119	9.005	8.993	9.012	HH	9369	105863	1.14%	0.037%
120	9.038	9.012	9.067	HH	17828	401749	4.32%	0.141%
121	9.083	9.067	9.105	HH	10759	225104	2.42%	0.079%
122	9.119	9.105	9.142	HH	9620	205130	2.21%	0.072%
123	9.148	9.142	9.151	HH	8827	46077	0.50%	0.016%
124	9.161	9.151	9.173	HH	8858	113648	1.22%	0.040%
125	9.196	9.173	9.217	HH	11039	253849	2.73%	0.089%
126	9.236	9.217	9.256	HH	10200	224577	2.42%	0.079%
127	9.286	9.256	9.306	HH	10864	296854	3.19%	0.105%
128	9.333	9.306	9.359	HH	11053	328947	3.54%	0.116%
129	9.380	9.359	9.392	HH	10952	206879	2.23%	0.073%
130	9.429	9.392	9.469	HH	15639	595186	6.40%	0.210%
131	9.495	9.469	9.526	HH	13543	405233	4.36%	0.143%
132	9.542	9.526	9.551	HH	11963	174032	1.87%	0.061%
133	9.569	9.551	9.584	HH	13265	238103	2.56%	0.084%
134	9.594	9.584	9.611	HH	12462	192007	2.07%	0.068%
135	9.631	9.611	9.635	HH	11205	161079	1.73%	0.057%
136	9.650	9.635	9.669	HH	12300	232911	2.51%	0.082%
137	9.686	9.669	9.709	HH	11547	266180	2.86%	0.094%
138	9.749	9.709	9.795	HH	12973	620746	6.68%	0.219%
139	9.816	9.795	9.864	HH	21627	596274	6.42%	0.210%
140	9.876	9.864	9.909	HH	12119	315469	3.39%	0.111%
141	9.923	9.909	9.946	HH	12033	261617	2.81%	0.092%

rteres								
142	9.970	9.946	10.069	HH	16380	918124	9.88%	0.323%
143	10.087	10.069	10.103	HH	11569	224216	2.41%	0.079%
144	10.116	10.103	10.122	HH	11194	126634	1.36%	0.045%
145	10.161	10.122	10.182	HH	13927	450484	4.85%	0.159%
146	10.204	10.182	10.227	HH	17521	403316	4.34%	0.142%
147	10.272	10.227	10.281	HH	14878	436147	4.69%	0.154%
148	10.298	10.281	10.321	HH	16458	370093	3.98%	0.130%
149	10.345	10.321	10.382	HH	17286	531181	5.72%	0.187%
150	10.429	10.382	10.453	HH	15928	620251	6.67%	0.218%
151	10.479	10.453	10.502	HH	17269	470390	5.06%	0.166%
152	10.512	10.502	10.524	HH	15791	199709	2.15%	0.070%
153	10.554	10.524	10.575	HH	25288	582797	6.27%	0.205%
154	10.585	10.575	10.601	HH	16759	252035	2.71%	0.089%
155	10.626	10.601	10.663	HH	24278	695144	7.48%	0.245%
156	10.689	10.663	10.709	HH	19612	459660	4.95%	0.162%
157	10.724	10.709	10.741	HH	15017	278065	2.99%	0.098%
158	10.757	10.741	10.767	HH	14791	233687	2.51%	0.082%
159	10.781	10.767	10.797	HH	15202	267114	2.87%	0.094%
160	10.824	10.797	10.881	HH	73909	1614353	17.37%	0.569%
161	10.903	10.881	10.990	HH	37120	1423827	15.32%	0.501%
162	11.005	10.990	11.018	HH	17067	274746	2.96%	0.097%
163	11.030	11.018	11.047	HH	16682	283833	3.05%	0.100%
164	11.061	11.047	11.099	HH	15712	468182	5.04%	0.165%
165	11.134	11.099	11.156	HH	18960	577917	6.22%	0.204%
166	11.187	11.156	11.204	HH	18587	499235	5.37%	0.176%
167	11.224	11.204	11.237	HH	18518	352365	3.79%	0.124%
168	11.256	11.237	11.295	HH	29308	727240	7.82%	0.256%
169	11.311	11.295	11.322	HH	18268	285491	3.07%	0.101%
170	11.349	11.322	11.390	HH	29993	874287	9.41%	0.308%
171	11.419	11.390	11.433	HH	20179	472329	5.08%	0.166%
172	11.450	11.433	11.464	HH	20289	356091	3.83%	0.125%
173	11.481	11.464	11.514	HH	21144	585476	6.30%	0.206%
174	11.525	11.514	11.532	HH	19201	208666	2.25%	0.073%
175	11.551	11.532	11.568	HH	20047	420298	4.52%	0.148%
176	11.576	11.568	11.594	HH	18932	284650	3.06%	0.100%
177	11.627	11.594	11.642	HH	38558	788600	8.49%	0.278%
178	11.659	11.642	11.708	HH	42411	1124534	12.10%	0.396%
179	11.739	11.708	11.758	HH	44984	956403	10.29%	0.337%
180	11.775	11.758	11.790	HH	36895	590544	6.35%	0.208%
181	11.807	11.790	11.847	HH	39186	953289	10.26%	0.336%
182	11.864	11.847	11.885	HH	20469	451934	4.86%	0.159%
183	11.926	11.885	11.950	HH	33211	962769	10.36%	0.339%
184	11.980	11.950	11.995	HH	28215	650742	7.00%	0.229%
185	12.020	11.995	12.073	HH	28909	1162077	12.50%	0.409%
186	12.097	12.073	12.117	HH	31677	695436	7.48%	0.245%
187	12.126	12.117	12.142	HH	26044	379551	4.08%	0.134%
188	12.186	12.142	12.226	HH	79036	1925567	20.72%	0.678%
189	12.240	12.226	12.257	HH	26354	483616	5.20%	0.170%
190	12.276	12.257	12.286	HH	25181	422709	4.55%	0.149%
191	12.306	12.286	12.329	HH	27078	670905	7.22%	0.236%
192	12.348	12.329	12.360	HH	27845	496775	5.35%	0.175%
193	12.371	12.360	12.399	HH	27071	618389	6.65%	0.218%
194	12.417	12.399	12.458	HH	33150	1031279	11.10%	0.363%

rteres								
195	12.496	12.458	12.507	HH	34216	842197	9.06%	0.297%
196	12.527	12.507	12.546	HH	53296	972697	10.47%	0.343%
197	12.567	12.546	12.585	HH	52758	986747	10.62%	0.348%
198	12.593	12.585	12.619	HH	37463	688786	7.41%	0.243%
199	12.648	12.619	12.700	HH	298858	4658041	50.12%	1.641%
200	12.709	12.700	12.727	HH	28047	448854	4.83%	0.158%
201	12.744	12.727	12.757	HH	30099	515168	5.54%	0.181%
202	12.791	12.757	12.815	HH	40942	1223266	13.16%	0.431%
203	12.834	12.815	12.852	HH	40003	791034	8.51%	0.279%
204	12.861	12.852	12.867	HH	34311	306146	3.29%	0.108%
205	12.896	12.867	12.919	HH	51093	1264169	13.60%	0.445%
206	12.949	12.919	12.982	HH	291387	4319091	46.47%	1.521%
207	13.000	12.982	13.018	HH	64375	1169919	12.59%	0.412%
208	13.034	13.018	13.047	HH	57843	871408	9.38%	0.307%
209	13.050	13.047	13.091	HH	49779	1098251	11.82%	0.387%
210	13.121	13.091	13.142	HH	41901	1163276	12.52%	0.410%
211	13.151	13.142	13.160	HH	35433	384429	4.14%	0.135%
212	13.179	13.160	13.198	HH	47878	935293	10.06%	0.329%
213	13.221	13.198	13.255	HH	49878	1462936	15.74%	0.515%
214	13.276	13.255	13.321	HH	46253	1616007	17.39%	0.569%
215	13.345	13.321	13.359	HH	43728	943215	10.15%	0.332%
216	13.369	13.359	13.381	HH	42358	530459	5.71%	0.187%
217	13.412	13.381	13.468	HH	67646	2531165	27.23%	0.891%
218	13.493	13.468	13.497	HH	40955	679548	7.31%	0.239%
219	13.538	13.497	13.582	HH	88874	2979166	32.06%	1.049%
220	13.600	13.582	13.622	HH	48447	1102982	11.87%	0.388%
221	13.646	13.622	13.667	HH	66344	1448996	15.59%	0.510%
222	13.686	13.667	13.705	HH	75003	1391149	14.97%	0.490%
223	13.719	13.705	13.744	HH	58488	1230911	13.24%	0.434%
224	13.768	13.744	13.785	HH	75091	1527517	16.44%	0.538%
225	13.816	13.785	13.837	HH	77551	1972967	21.23%	0.695%
226	13.857	13.837	13.900	HH	69899	2094739	22.54%	0.738%
227	13.908	13.900	13.936	HH	49055	1037065	11.16%	0.365%
228	13.941	13.936	13.952	HH	47796	446870	4.81%	0.157%
229	13.984	13.952	13.996	HH	53211	1349950	14.53%	0.475%
230	14.005	13.996	14.025	HH	52412	887210	9.55%	0.312%
231	14.040	14.025	14.051	HH	50095	774707	8.34%	0.273%
232	14.058	14.051	14.065	HH	49941	401738	4.32%	0.141%
233	14.069	14.065	14.078	HH	49571	403404	4.34%	0.142%
234	14.093	14.078	14.102	HH	50067	708382	7.62%	0.249%
235	14.130	14.102	14.141	HH	54911	1194002	12.85%	0.421%
236	14.178	14.141	14.199	HH	58744	1947266	20.95%	0.686%
237	14.244	14.199	14.257	HH	65264	2044669	22.00%	0.720%
238	14.286	14.257	14.308	HH	72829	2059692	22.16%	0.725%
239	14.330	14.308	14.364	HH	77204	2284442	24.58%	0.805%
240	14.384	14.364	14.428	HH	72477	2526365	27.18%	0.890%
241	14.458	14.428	14.493	HH	87373	2864524	30.82%	1.009%
242	14.519	14.493	14.540	HH	103348	2375515	25.56%	0.837%
243	14.548	14.540	14.566	HH	73762	1102106	11.86%	0.388%
244	14.601	14.566	14.620	HH	80026	2292992	24.67%	0.808%
245	14.669	14.620	14.696	HH	198732	4941833	53.17%	1.741%
246	14.717	14.696	14.742	HH	74581	1980806	21.31%	0.698%

					rters			
247	14.758	14.742	14.770	HH	65766	1087964	11.71%	0.383%
248	14.836	14.770	14.855	HH	210972	5548692	59.70%	1.954%
249	14.876	14.855	14.905	HH	241665	4613182	49.64%	1.625%
250	14.917	14.905	14.946	HH	82053	1877934	20.21%	0.661%
251	14.996	14.946	15.056	HH	101329	5735861	61.72%	2.020%
252	15.067	15.056	15.106	HH	83300	2419965	26.04%	0.852%
253	15.112	15.106	15.117	HH	79551	524642	5.65%	0.185%
254	15.148	15.117	15.168	HH	95353	2746507	29.55%	0.967%
255	15.182	15.168	15.232	HH	93532	3298102	35.49%	1.162%
256	15.260	15.232	15.334	HH	174945	6950941	74.79%	2.448%
257	15.342	15.334	15.363	HH	89280	1499258	16.13%	0.528%
258	15.390	15.363	15.442	HH	113502	4603665	49.53%	1.621%
259	15.465	15.442	15.483	HH	99504	2301191	24.76%	0.810%
260	15.511	15.483	15.532	HH	144382	3452236	37.15%	1.216%
261	15.547	15.532	15.582	HH	116602	3111358	33.48%	1.096%
262	15.614	15.582	15.633	HH	103718	3096767	33.32%	1.091%
263	15.656	15.633	15.721	HH	123924	5854014	62.99%	2.062%
264	15.744	15.721	15.768	HH	107488	2937981	31.61%	1.035%
265	15.790	15.768	15.804	HH	107753	2297370	24.72%	0.809%
266	15.837	15.804	15.856	HH	108396	3260846	35.09%	1.148%
267	15.895	15.856	15.919	HH	140551	4522087	48.66%	1.593%
268	15.925	15.919	15.930	HH	112737	719064	7.74%	0.253%
269	15.938	15.930	15.970	HH	115080	2698992	29.04%	0.951%
270	15.977	15.970	15.995	HH	111113	1665570	17.92%	0.587%
271	16.013	15.995	16.031	HH	110389	2313197	24.89%	0.815%
272	16.039	16.031	16.054	HH	110632	1511932	16.27%	0.533%
273	16.107	16.054	16.133	HH	126701	5603204	60.29%	1.973%
274	16.159	16.133	16.175	HH	127292	3080926	33.15%	1.085%
275	16.195	16.175	16.243	HH	132419	5195527	55.90%	1.830%
276	16.279	16.243	16.291	HH	136690	3832055	41.23%	1.350%
277	16.304	16.291	16.342	HH	138406	4018857	43.24%	1.415%
278	16.406	16.342	16.425	HH	294124	9293815	100.00%	3.273%
279	16.433	16.425	16.467	HH	205688	4439363	47.77%	1.564%
280	16.474	16.467	16.487	HH	143786	1695722	18.25%	0.597%
281	16.499	16.487	16.508	HH	142374	1728737	18.60%	0.609%
282	16.536	16.508	16.557	HH	173759	4676869	50.32%	1.647%
283	16.571	16.557	16.583	HH	151476	2310357	24.86%	0.814%
284	16.592	16.583	16.637	HH	149791	4736595	50.97%	1.668%
285	16.687	16.637	16.704	HH	162442	6185210	66.55%	2.178%
286	16.731	16.704	16.764	HH	230730	6768788	72.83%	2.384%
287	16.791	16.764	16.822	HH	259177	7098078	76.37%	2.500%
288	16.843	16.822	16.866	HH	209829	4958129	53.35%	1.746%
289	16.870	16.866	16.878	HH	181132	1358800	14.62%	0.479%
					Sum of corrected areas:	283923342		

FE091420.M Fri Oct 09 13:59:42 2020