

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032692.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 13:37
 Sample : L3877-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.412	4.391	4.504	HH	1244265	63215608	10.07%	0.358%
2	4.527	4.504	4.579	HH	928064	32656999	5.20%	0.185%
3	4.616	4.579	4.641	HH	3465464	73662732	11.73%	0.418%
4	4.728	4.641	4.767	HH	3228102	195427255	31.13%	1.108%
5	4.780	4.767	4.808	HH	2354778	52517862	8.37%	0.298%
6	4.828	4.808	4.861	HH	2461864	68498489	10.91%	0.388%
7	4.889	4.861	4.919	HH	3514627	83215596	13.26%	0.472%
8	4.948	4.919	5.002	HH	3102167	108424999	17.27%	0.615%
9	5.025	5.002	5.055	HH	1737800	44296514	7.06%	0.251%
10	5.108	5.055	5.136	HH	1719343	63911183	10.18%	0.362%
11	5.200	5.136	5.285	HH	4450135	232370988	37.01%	1.318%
12	5.321	5.285	5.343	HH	2889202	88289548	14.06%	0.501%
13	5.375	5.343	5.386	HH	3204230	76059961	12.12%	0.431%
14	5.403	5.386	5.451	HH	3485523	117245242	18.68%	0.665%
15	5.478	5.451	5.508	HH	3173959	98622291	15.71%	0.559%
16	5.551	5.508	5.576	HH	4232948	144576235	23.03%	0.820%
17	5.586	5.576	5.633	HH	3360268	97005301	15.45%	0.550%
18	5.643	5.633	5.665	HH	2204618	40676003	6.48%	0.231%
19	5.715	5.665	5.784	HH	5500604	248809621	39.63%	1.411%
20	5.826	5.784	5.867	HH	6388334	258100272	41.11%	1.463%
21	5.878	5.867	5.913	HH	5123152	114739778	18.28%	0.651%
22	5.933	5.913	5.965	HH	3459734	92352780	14.71%	0.524%
23	5.989	5.965	6.008	HH	2861923	66002045	10.51%	0.374%
24	6.039	6.008	6.097	HH	3658542	169605928	27.02%	0.962%
25	6.115	6.097	6.154	HH	3053111	97925502	15.60%	0.555%
26	6.218	6.154	6.245	HH	4025370	184846299	29.44%	1.048%
27	6.325	6.245	6.339	HH	4218857	214036829	34.09%	1.214%
28	6.353	6.339	6.376	HH	4336934	94401351	15.04%	0.535%
29	6.396	6.376	6.427	HH	4326755	122604404	19.53%	0.695%
30	6.483	6.427	6.522	HH	5261382	263875572	42.03%	1.496%
31	6.542	6.522	6.590	HH	4430048	162498850	25.88%	0.921%
32	6.611	6.590	6.628	HH	3669406	80780727	12.87%	0.458%
33	6.678	6.628	6.781	HH	5594062	428079838	68.19%	2.427%
34	6.806	6.781	6.815	HH	4065089	80826042	12.87%	0.458%
35	6.854	6.815	6.897	HH	5065900	225046380	35.85%	1.276%
36	6.932	6.897	6.975	HH	4867908	211966008	33.76%	1.202%

rteres								
37	6.984	6.975	7.020	HH	4139182	107148601	17.07%	0.608%
38	7.063	7.020	7.070	HH	4187157	119498309	19.03%	0.678%
39	7.104	7.070	7.130	HH	4506629	154912330	24.68%	0.878%
40	7.194	7.130	7.227	HH	7276624	344162818	54.82%	1.951%
41	7.275	7.227	7.297	HH	8777431	298724674	47.58%	1.694%
42	7.357	7.297	7.426	HH	10046569	593184250	94.49%	3.363%
43	7.481	7.426	7.527	HH	4933455	285522217	45.48%	1.619%
44	7.556	7.527	7.586	HH	4596612	154736604	24.65%	0.877%
45	7.594	7.586	7.605	HH	4045950	46071659	7.34%	0.261%
46	7.648	7.605	7.748	HH	5086179	377916779	60.20%	2.143%
47	7.798	7.748	7.815	HH	4694008	170233008	27.12%	0.965%
48	7.824	7.815	7.878	HH	4469899	157745783	25.13%	0.894%
49	7.908	7.878	8.000	HH	3955784	272925222	43.47%	1.547%
50	8.076	8.000	8.125	HH	5106606	321924123	51.28%	1.825%
51	8.206	8.125	8.258	HH	8276327	505641268	80.54%	2.867%
52	8.351	8.258	8.428	HH	8665576	627783825	100.00%	3.559%
53	8.489	8.428	8.523	HH	6261373	293119327	46.69%	1.662%
54	8.544	8.523	8.562	HH	5005272	114318746	18.21%	0.648%
55	8.585	8.562	8.668	HH	4985999	248628582	39.60%	1.410%
56	8.714	8.668	8.738	HH	3655556	137278844	21.87%	0.778%
57	8.773	8.738	8.840	HH	4275545	238623444	38.01%	1.353%
58	8.889	8.840	8.950	HH	6888519	292739480	46.63%	1.660%
59	9.015	8.950	9.067	HH	4478900	237606439	37.85%	1.347%
60	9.117	9.067	9.146	HH	3325532	145675026	23.20%	0.826%
61	9.175	9.146	9.196	HH	3585393	100207518	15.96%	0.568%
62	9.226	9.196	9.290	HH	4265966	169787078	27.05%	0.963%
63	9.330	9.290	9.351	HH	3198562	100422395	16.00%	0.569%
64	9.362	9.351	9.399	HH	3211428	75319070	12.00%	0.427%
65	9.466	9.399	9.497	HH	3419630	152959112	24.36%	0.867%
66	9.557	9.497	9.583	HH	3921797	154694350	24.64%	0.877%
67	9.596	9.583	9.601	HH	2670593	27632476	4.40%	0.157%
68	9.619	9.601	9.646	HH	2868435	68751176	10.95%	0.390%
69	9.673	9.646	9.680	HH	2466754	45005485	7.17%	0.255%
70	9.699	9.680	9.723	HH	2901595	66098715	10.53%	0.375%
71	9.746	9.723	9.782	HH	2755741	77797879	12.39%	0.441%
72	9.796	9.782	9.813	HH	1662285	28691853	4.57%	0.163%
73	9.850	9.813	9.910	HH	2460848	111788495	17.81%	0.634%
74	9.946	9.910	9.988	HH	2085558	84487154	13.46%	0.479%
75	10.004	9.988	10.020	HH	1673708	30074669	4.79%	0.171%
76	10.028	10.020	10.061	HH	1547389	34023292	5.42%	0.193%
77	10.098	10.061	10.155	HH	1714373	75063627	11.96%	0.426%
78	10.175	10.155	10.188	HH	1198811	22694633	3.62%	0.129%
79	10.216	10.188	10.227	HH	1271412	28278796	4.50%	0.160%
80	10.251	10.227	10.264	HH	1542442	30858845	4.92%	0.175%
81	10.296	10.264	10.327	HH	2823786	70895396	11.29%	0.402%
82	10.395	10.327	10.421	HH	2305253	97945321	15.60%	0.555%
83	10.447	10.421	10.481	HH	2453416	61773060	9.84%	0.350%
84	10.521	10.481	10.557	HH	2157594	73691326	11.74%	0.418%
85	10.574	10.557	10.596	HH	1538910	32095985	5.11%	0.182%
86	10.637	10.596	10.654	HH	1377130	45988338	7.33%	0.261%
87	10.725	10.654	10.833	HH	3982417	177103937	28.21%	1.004%
88	10.845	10.833	10.864	HH	939972	16943625	2.70%	0.096%
89	10.957	10.864	10.974	HH	4846033	163033279	25.97%	0.924%

rteres								
90	11.009	10.974	11.064	HH	3832179	111193148	17.71%	0.630%
91	11.079	11.064	11.094	HH	1061542	17589221	2.80%	0.100%
92	11.111	11.094	11.131	HH	1046877	22089526	3.52%	0.125%
93	11.157	11.131	11.173	HH	1006851	23374485	3.72%	0.133%
94	11.218	11.173	11.239	HH	1414573	45446778	7.24%	0.258%
95	11.308	11.239	11.366	HH	2850700	113498541	18.08%	0.644%
96	11.435	11.366	11.470	HH	2478925	94192763	15.00%	0.534%
97	11.512	11.470	11.544	HH	2677694	71380384	11.37%	0.405%
98	11.579	11.544	11.627	HH	2174260	67019913	10.68%	0.380%
99	11.660	11.627	11.685	HH	1573524	42607711	6.79%	0.242%
100	11.738	11.685	11.755	HH	2416240	73873026	11.77%	0.419%
101	11.779	11.755	11.791	HH	3417348	56328647	8.97%	0.319%
102	11.809	11.791	11.826	HH	2357007	39910590	6.36%	0.226%
103	11.850	11.826	11.873	HH	2454780	56302507	8.97%	0.319%
104	11.937	11.873	11.993	HH	4196238	157936104	25.16%	0.895%
105	12.020	11.993	12.050	HH	1915389	51779297	8.25%	0.294%
106	12.064	12.050	12.078	HH	1123903	16703875	2.66%	0.095%
107	12.090	12.078	12.104	HH	1061560	16027600	2.55%	0.091%
108	12.130	12.104	12.164	HH	1480199	44013359	7.01%	0.250%
109	12.192	12.164	12.211	HH	1539631	36760551	5.86%	0.208%
110	12.249	12.211	12.300	HH	1664873	75869481	12.09%	0.430%
111	12.337	12.300	12.360	HH	1445104	44923081	7.16%	0.255%
112	12.382	12.360	12.404	HH	2018039	39059232	6.22%	0.221%
113	12.422	12.404	12.432	HH	1354590	21309394	3.39%	0.121%
114	12.448	12.432	12.483	HH	1543666	40600435	6.47%	0.230%
115	12.520	12.483	12.555	HH	1910385	65831335	10.49%	0.373%
116	12.566	12.555	12.598	HH	1304995	31147435	4.96%	0.177%
117	12.650	12.598	12.709	HH	2608775	123458167	19.67%	0.700%
118	12.787	12.709	12.812	HH	4007120	136411008	21.73%	0.773%
119	12.841	12.812	12.864	HH	1643220	37813760	6.02%	0.214%
120	12.894	12.864	12.916	HH	1575917	39155130	6.24%	0.222%
121	12.938	12.916	12.962	HH	1511157	33844597	5.39%	0.192%
122	12.978	12.962	13.007	HH	1138873	28838437	4.59%	0.164%
123	13.080	13.007	13.105	HH	4594401	139495910	22.22%	0.791%
124	13.116	13.105	13.129	HH	1633254	21066758	3.36%	0.119%
125	13.139	13.129	13.145	HH	1310205	11990884	1.91%	0.068%
126	13.166	13.145	13.231	HH	1558266	65151349	10.38%	0.369%
127	13.244	13.231	13.265	HH	1126321	21319800	3.40%	0.121%
128	13.321	13.265	13.349	HH	1602383	63965171	10.19%	0.363%
129	13.380	13.349	13.415	HH	1526651	46853068	7.46%	0.266%
130	13.435	13.415	13.449	HH	1260601	24166014	3.85%	0.137%
131	13.468	13.449	13.485	HH	1302123	26483408	4.22%	0.150%
132	13.517	13.485	13.580	HH	2573787	82652773	13.17%	0.469%
133	13.643	13.580	13.655	HH	2279059	69472165	11.07%	0.394%
134	13.665	13.655	13.717	HH	2160194	54160928	8.63%	0.307%
135	13.754	13.717	13.776	HH	1682349	46030159	7.33%	0.261%
136	13.806	13.776	13.872	HH	2008248	74530995	11.87%	0.423%
137	13.920	13.872	13.947	HH	1850722	64056022	10.20%	0.363%
138	13.968	13.947	14.031	HH	2086236	69483184	11.07%	0.394%
139	14.065	14.031	14.088	HH	1331911	38658196	6.16%	0.219%
140	14.101	14.088	14.155	HH	1067783	39902453	6.36%	0.226%
141	14.176	14.155	14.197	HH	992602	23880317	3.80%	0.135%

						rters		
142	14.249	14.197	14.310	HH	1371547	77144195	12.29%	0.437%
143	14.351	14.310	14.405	HH	1450309	68250755	10.87%	0.387%
144	14.443	14.405	14.460	HH	1217044	36905990	5.88%	0.209%
145	14.484	14.460	14.525	HH	1243389	43914377	7.00%	0.249%
146	14.556	14.525	14.575	HH	1276506	34059880	5.43%	0.193%
147	14.621	14.575	14.638	HH	1417662	47900057	7.63%	0.272%
148	14.652	14.638	14.709	HH	1284874	47027691	7.49%	0.267%
149	14.736	14.709	14.765	HH	1493077	38986738	6.21%	0.221%
150	14.783	14.765	14.862	HH	1091093	56445785	8.99%	0.320%
151	14.938	14.862	14.959	HH	1751225	69187513	11.02%	0.392%
152	14.989	14.959	15.041	HH	2164413	65077708	10.37%	0.369%
153	15.095	15.041	15.117	HH	1148303	45458762	7.24%	0.258%
154	15.132	15.117	15.153	HH	1095761	21529546	3.43%	0.122%
155	15.161	15.153	15.198	HH	911739	23616033	3.76%	0.134%
156	15.232	15.198	15.253	HH	985878	30309785	4.83%	0.172%
157	15.274	15.253	15.294	HH	997002	22951938	3.66%	0.130%
158	15.316	15.294	15.343	HH	1104350	29015186	4.62%	0.165%
159	15.381	15.343	15.431	HH	1000612	46267583	7.37%	0.262%
160	15.460	15.431	15.479	HH	820406	22386367	3.57%	0.127%
161	15.501	15.479	15.520	HH	837581	19716036	3.14%	0.112%
162	15.540	15.520	15.565	HH	845794	21548997	3.43%	0.122%
163	15.602	15.565	15.624	HH	1385897	40161742	6.40%	0.228%
164	15.638	15.624	15.672	HH	1132288	27301211	4.35%	0.155%
165	15.698	15.672	15.720	HH	932289	25401755	4.05%	0.144%
166	15.771	15.720	15.801	HH	1223972	49805312	7.93%	0.282%
167	15.821	15.801	15.847	HH	852025	21668900	3.45%	0.123%
168	15.872	15.847	15.888	HH	813415	19260118	3.07%	0.109%
169	15.902	15.888	15.928	HH	768191	17928211	2.86%	0.102%
170	15.942	15.928	15.957	HH	722391	12000617	1.91%	0.068%
171	15.974	15.957	16.069	HH	758752	47153016	7.51%	0.267%
172	16.085	16.069	16.102	HH	703779	13581313	2.16%	0.077%
173	16.120	16.102	16.141	HH	674031	15629631	2.49%	0.089%
174	16.181	16.141	16.206	HH	829886	28412295	4.53%	0.161%
175	16.221	16.206	16.242	HH	744123	15768894	2.51%	0.089%
176	16.285	16.242	16.309	HH	798880	30398902	4.84%	0.172%
177	16.329	16.309	16.355	HH	756019	20088591	3.20%	0.114%
178	16.387	16.355	16.430	HH	821652	33344223	5.31%	0.189%
179	16.500	16.430	16.552	HH	1330117	66940212	10.66%	0.380%
180	16.569	16.552	16.578	HH	632871	9697868	1.54%	0.055%
181	16.615	16.578	16.691	HH	831498	46362159	7.39%	0.263%
182	16.751	16.691	16.773	HH	690013	31223916	4.97%	0.177%
183	16.814	16.773	16.840	HH	1058734	33421230	5.32%	0.189%
184	16.880	16.840	16.901	HHA	1343221	36760841	5.86%	0.208%
Sum of corrected areas: 17637020224								

FE081120.M Fri Sep 04 08:02:51 2020