

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032678.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 14:33
 Sample : L3866-01MSD
 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	4.441	4.405	4.503	PH	625390	6387549	8.49%	0.485%
2	4.514	4.503	4.544	PH	550	-2032	-0.00%	-0.000%
3	4.564	4.544	4.574	PH	2063	11642	0.02%	0.001%
4	4.589	4.574	4.627	HH	5134	53288	0.07%	0.004%
5	4.662	4.627	4.712	PH	16388	281508	0.37%	0.021%
6	4.722	4.712	4.761	HH	2904	53997	0.07%	0.004%
7	4.783	4.761	4.806	HH	1637	35088	0.05%	0.003%
8	4.814	4.806	4.832	HH	1066	13479	0.02%	0.001%
9	4.848	4.832	4.879	HH	1865	23978	0.03%	0.002%
10	4.912	4.879	4.948	PH	1114	10585	0.01%	0.001%
11	4.962	4.948	4.978	PH	-438	-10356	-0.01%	-0.001%
12	5.009	4.978	5.055	PH	2248	19160	0.03%	0.001%
13	5.082	5.055	5.104	PH	1335	12294	0.02%	0.001%
14	5.132	5.104	5.147	PH	914	7524	0.01%	0.001%
15	5.180	5.147	5.199	PH	1381	19426	0.03%	0.001%
16	5.210	5.199	5.227	PH	286	-1740	-0.00%	-0.000%
17	5.248	5.227	5.265	PH	922	7007	0.01%	0.001%
18	5.297	5.265	5.320	HH	4586	60495	0.08%	0.005%
19	5.359	5.320	5.386	HH	3076	61785	0.08%	0.005%
20	5.397	5.386	5.410	PH	66	-2353	-0.00%	-0.000%
21	5.425	5.410	5.450	PH	144	-6778	-0.01%	-0.001%
22	5.473	5.450	5.493	PH	6711	69363	0.09%	0.005%
23	5.503	5.493	5.521	HH	1654	21819	0.03%	0.002%
24	5.541	5.521	5.568	HH	2544	30779	0.04%	0.002%
25	5.585	5.568	5.637	PH	1295	7236	0.01%	0.001%
26	5.661	5.637	5.686	PH	2722	25060	0.03%	0.002%
27	5.712	5.686	5.723	PH	879	8084	0.01%	0.001%
28	5.746	5.723	5.764	HH	3399	59742	0.08%	0.005%
29	5.781	5.764	5.858	HH	5673	155317	0.21%	0.012%
30	5.880	5.858	5.908	HH	1875	38609	0.05%	0.003%
31	5.924	5.908	5.948	HH	2062	31152	0.04%	0.002%
32	5.986	5.948	6.003	HH	2280	55057	0.07%	0.004%
33	6.029	6.003	6.063	HH	68300	823335	1.09%	0.063%
34	6.075	6.063	6.101	HH	5385	88653	0.12%	0.007%
35	6.115	6.101	6.142	HH	2771	52724	0.07%	0.004%
36	6.166	6.142	6.189	HH	3695	73691	0.10%	0.006%

rteres								
37	6.212	6.189	6.229	HH	2661	55388	0.07%	0.004%
38	6.259	6.229	6.278	HH	2583	65344	0.09%	0.005%
39	6.301	6.278	6.324	HH	5527	91788	0.12%	0.007%
40	6.340	6.324	6.357	HH	2969	51594	0.07%	0.004%
41	6.383	6.357	6.398	HH	3549	71850	0.10%	0.005%
42	6.409	6.398	6.423	HH	4028	52295	0.07%	0.004%
43	6.456	6.423	6.515	HH	659253	6872700	9.14%	0.522%
44	6.531	6.515	6.557	HH	2955	68661	0.09%	0.005%
45	6.601	6.557	6.623	HH	5909	145850	0.19%	0.011%
46	6.647	6.623	6.692	HH	4896	140087	0.19%	0.011%
47	6.739	6.692	6.755	HH	4521	120122	0.16%	0.009%
48	6.780	6.755	6.817	HH	6288	161601	0.21%	0.012%
49	6.859	6.817	6.878	HH	6457	171246	0.23%	0.013%
50	6.891	6.878	6.913	HH	4249	86891	0.12%	0.007%
51	6.938	6.913	6.966	HH	8631	225956	0.30%	0.017%
52	6.971	6.966	6.998	HH	8374	150163	0.20%	0.011%
53	7.013	6.998	7.040	HH	7560	163647	0.22%	0.012%
54	7.083	7.040	7.136	HH	43283	749475	1.00%	0.057%
55	7.154	7.136	7.194	HH	9440	247298	0.33%	0.019%
56	7.217	7.194	7.239	HH	44947	544802	0.72%	0.041%
57	7.250	7.239	7.312	HH	8979	294889	0.39%	0.022%
58	7.376	7.312	7.389	HH	15523	380440	0.51%	0.029%
59	7.402	7.389	7.455	HH	13234	342726	0.46%	0.026%
60	7.464	7.455	7.482	HH	6979	108077	0.14%	0.008%
61	7.505	7.482	7.524	HH	6926	163051	0.22%	0.012%
62	7.554	7.524	7.579	HH	9130	243920	0.32%	0.019%
63	7.601	7.579	7.622	HH	7417	170393	0.23%	0.013%
64	7.668	7.622	7.693	HH	9352	294180	0.39%	0.022%
65	7.714	7.693	7.729	HH	7609	148886	0.20%	0.011%
66	7.762	7.729	7.773	HH	7277	180059	0.24%	0.014%
67	7.804	7.773	7.875	HH	29921	806572	1.07%	0.061%
68	7.899	7.875	7.921	HH	9108	231544	0.31%	0.018%
69	7.963	7.921	8.028	HH	22230	871814	1.16%	0.066%
70	8.030	8.028	8.038	HH	10616	61012	0.08%	0.005%
71	8.064	8.038	8.114	HH	34782	947106	1.26%	0.072%
72	8.179	8.114	8.194	HH	59108	1104256	1.47%	0.084%
73	8.209	8.194	8.222	HH	45188	578723	0.77%	0.044%
74	8.251	8.222	8.281	HH	664227	7563544	10.06%	0.575%
75	8.314	8.281	8.338	HH	231537	2772649	3.69%	0.211%
76	8.366	8.338	8.438	HH	178685	3339687	4.44%	0.254%
77	8.454	8.438	8.485	HH	23609	527321	0.70%	0.040%
78	8.498	8.485	8.525	HH	15535	347451	0.46%	0.026%
79	8.536	8.525	8.555	HH	13996	235413	0.31%	0.018%
80	8.576	8.555	8.588	HH	13221	253504	0.34%	0.019%
81	8.617	8.588	8.633	HH	19805	450981	0.60%	0.034%
82	8.661	8.633	8.686	HH	302042	3336910	4.44%	0.254%
83	8.704	8.686	8.755	HH	34879	939203	1.25%	0.071%
84	8.778	8.755	8.805	HH	32987	689101	0.92%	0.052%
85	8.834	8.805	8.874	HH	19194	740817	0.99%	0.056%
86	8.899	8.874	8.913	HH	46313	708029	0.94%	0.054%
87	8.933	8.913	8.957	HH	150126	1822849	2.42%	0.139%
88	8.974	8.957	8.999	HH	24089	559829	0.74%	0.043%
89	9.020	8.999	9.043	HH	22745	534940	0.71%	0.041%

					rteres			
90	9.068	9.043	9.090	HH	52659	864176	1.15%	0.066%
91	9.109	9.090	9.145	HH	40997	827814	1.10%	0.063%
92	9.166	9.145	9.190	HH	21135	494783	0.66%	0.038%
93	9.224	9.190	9.241	HH	39432	742964	0.99%	0.056%
94	9.257	9.241	9.283	HH	35105	619525	0.82%	0.047%
95	9.309	9.283	9.329	HH	31828	654875	0.87%	0.050%
96	9.360	9.329	9.383	HH	37374	848642	1.13%	0.065%
97	9.405	9.383	9.421	HH	48462	738903	0.98%	0.056%
98	9.446	9.421	9.499	HH	347640	4687414	6.23%	0.356%
99	9.522	9.499	9.551	HH	50198	1100392	1.46%	0.084%
100	9.565	9.551	9.575	HH	48272	572300	0.76%	0.043%
101	9.594	9.575	9.636	HH	89931	1880844	2.50%	0.143%
102	9.655	9.636	9.688	HH	53229	1090976	1.45%	0.083%
103	9.707	9.688	9.738	HH	40601	890178	1.18%	0.068%
104	9.765	9.738	9.800	HH	100821	1793680	2.39%	0.136%
105	9.851	9.800	9.913	HH	684508	9983587	13.28%	0.759%
106	9.928	9.913	9.945	HH	37890	615546	0.82%	0.047%
107	9.957	9.945	9.988	HH	30253	687223	0.91%	0.052%
108	10.029	9.988	10.055	HH	28960	1027387	1.37%	0.078%
109	10.064	10.055	10.097	HH	24482	578913	0.77%	0.044%
110	10.131	10.097	10.144	HH	25618	673520	0.90%	0.051%
111	10.207	10.144	10.221	HH	40368	1464804	1.95%	0.111%
112	10.237	10.221	10.261	HH	44238	867243	1.15%	0.066%
113	10.297	10.261	10.306	HH	45232	983502	1.31%	0.075%
114	10.328	10.306	10.350	HH	103657	1676331	2.23%	0.127%
115	10.368	10.350	10.404	HH	64206	1376912	1.83%	0.105%
116	10.444	10.404	10.481	HH	81139	2177672	2.90%	0.166%
117	10.504	10.481	10.559	HH	84651	2382759	3.17%	0.181%
118	10.589	10.559	10.600	HH	61109	1188674	1.58%	0.090%
119	10.616	10.600	10.628	HH	79437	1122342	1.49%	0.085%
120	10.652	10.628	10.688	HH	169223	3248112	4.32%	0.247%
121	10.754	10.688	10.777	HH	62556	2370312	3.15%	0.180%
122	10.874	10.777	10.906	HH	1957062	30942044	41.14%	2.352%
123	10.941	10.906	10.991	HH	1054229	13649045	18.15%	1.037%
124	11.008	10.991	11.049	HH	60892	1738718	2.31%	0.132%
125	11.061	11.049	11.082	HH	46083	819143	1.09%	0.062%
126	11.104	11.082	11.120	HH	43697	953798	1.27%	0.072%
127	11.144	11.120	11.181	HH	141213	2644161	3.52%	0.201%
128	11.215	11.181	11.229	HH	50400	1329385	1.77%	0.101%
129	11.250	11.229	11.262	HH	62966	1134630	1.51%	0.086%
130	11.296	11.262	11.327	HH	656352	9027399	12.00%	0.686%
131	11.345	11.327	11.353	HH	68209	996324	1.32%	0.076%
132	11.380	11.353	11.406	HH	138092	2845219	3.78%	0.216%
133	11.447	11.406	11.470	HH	79750	2341279	3.11%	0.178%
134	11.504	11.470	11.525	HH	80022	2034715	2.71%	0.155%
135	11.553	11.525	11.571	HH	69069	1693033	2.25%	0.129%
136	11.582	11.571	11.600	HH	57736	946935	1.26%	0.072%
137	11.610	11.600	11.624	HH	54942	776810	1.03%	0.059%
138	11.657	11.624	11.673	HH	269820	4332469	5.76%	0.329%
139	11.691	11.673	11.727	HH	387594	5577103	7.42%	0.424%
140	11.778	11.727	11.796	HH	573275	10199344	13.56%	0.775%
141	11.807	11.796	11.821	HH	198380	2392361	3.18%	0.182%

rteres								
142	11.838	11.821	11.868	HH	282729	4298951	5.72%	0.327%
143	11.921	11.868	11.945	HH	78650	3140571	4.18%	0.239%
144	11.957	11.945	11.974	HH	82445	1333644	1.77%	0.101%
145	11.985	11.974	12.003	HH	74980	1223272	1.63%	0.093%
146	12.033	12.003	12.098	HH	133862	5076479	6.75%	0.386%
147	12.124	12.098	12.146	HH	269508	4186417	5.57%	0.318%
148	12.155	12.146	12.170	HH	86970	1187422	1.58%	0.090%
149	12.188	12.170	12.202	HH	94305	1654086	2.20%	0.126%
150	12.257	12.202	12.292	HH	414027	10819554	14.39%	0.822%
151	12.305	12.292	12.315	HH	78500	1047074	1.39%	0.080%
152	12.375	12.315	12.388	HH	106673	3983901	5.30%	0.303%
153	12.399	12.388	12.422	HH	105099	1912678	2.54%	0.145%
154	12.446	12.422	12.495	HH	138059	4382231	5.83%	0.333%
155	12.537	12.495	12.549	HH	201712	4356546	5.79%	0.331%
156	12.561	12.549	12.586	HH	188001	3521990	4.68%	0.268%
157	12.615	12.586	12.648	HH	704136	11370457	15.12%	0.864%
158	12.721	12.648	12.741	HH	2563909	59571054	79.21%	4.528%
159	12.761	12.741	12.796	HH	130656	3564856	4.74%	0.271%
160	12.825	12.796	12.848	HH	168020	4241944	5.64%	0.322%
161	12.870	12.848	12.896	HH	244524	4918717	6.54%	0.374%
162	12.925	12.896	12.953	HH	164711	4868363	6.47%	0.370%
163	13.017	12.953	13.035	HH	2284274	46388486	61.68%	3.526%
164	13.048	13.035	13.061	HH	525933	5998641	7.98%	0.456%
165	13.078	13.061	13.120	HH	519755	9739598	12.95%	0.740%
166	13.155	13.120	13.173	HH	236572	5043131	6.71%	0.383%
167	13.192	13.173	13.225	HH	188479	4747422	6.31%	0.361%
168	13.249	13.225	13.274	HH	337288	6138958	8.16%	0.467%
169	13.327	13.274	13.354	HH	207194	7765393	10.33%	0.590%
170	13.378	13.354	13.414	HH	238024	6055595	8.05%	0.460%
171	13.445	13.414	13.507	HH	364607	12806621	17.03%	0.973%
172	13.583	13.507	13.615	HH	764480	18915847	25.15%	1.438%
173	13.639	13.615	13.655	HH	183328	4053705	5.39%	0.308%
174	13.688	13.655	13.709	HH	659987	11837548	15.74%	0.900%
175	13.728	13.709	13.748	HH	399690	6438185	8.56%	0.489%
176	13.759	13.748	13.775	HH	221842	3269878	4.35%	0.249%
177	13.806	13.775	13.837	HH	771275	15073792	20.04%	1.146%
178	13.854	13.837	13.874	HH	347430	6202171	8.25%	0.471%
179	13.895	13.874	13.932	HH	341635	7883763	10.48%	0.599%
180	13.969	13.932	13.988	HH	224344	6570207	8.74%	0.499%
181	14.011	13.988	14.028	HH	196388	4601185	6.12%	0.350%
182	14.043	14.028	14.060	HH	195572	3528147	4.69%	0.268%
183	14.076	14.060	14.110	HH	190645	5413789	7.20%	0.411%
184	14.124	14.110	14.136	HH	178137	2822631	3.75%	0.215%
185	14.155	14.136	14.177	HH	193016	4476323	5.95%	0.340%
186	14.199	14.177	14.228	HH	188982	5701947	7.58%	0.433%
187	14.281	14.228	14.298	HH	274522	9677556	12.87%	0.736%
188	14.317	14.298	14.342	HH	312155	6627140	8.81%	0.504%
189	14.377	14.342	14.400	HH	264492	8220273	10.93%	0.625%
190	14.418	14.400	14.464	HH	260717	9028915	12.01%	0.686%
191	14.493	14.464	14.514	HH	472993	9632480	12.81%	0.732%
192	14.558	14.514	14.583	HH	598144	15981487	21.25%	1.215%
193	14.602	14.583	14.618	HH	369405	6832998	9.09%	0.519%
194	14.634	14.618	14.659	HH	325083	7135636	9.49%	0.542%

					rters			
195	14.713	14.659	14.808	HH	722607	28326297	37.67%	2.153%
196	14.900	14.808	14.926	HH	1588631	54722494	72.76%	4.159%
197	14.947	14.926	15.002	HH	1605293	31235597	41.53%	2.374%
198	15.052	15.002	15.093	HH	881555	23509150	31.26%	1.787%
199	15.124	15.093	15.150	HH	409848	11222396	14.92%	0.853%
200	15.184	15.150	15.204	HH	448452	11222500	14.92%	0.853%
201	15.224	15.204	15.267	HH	429878	12788457	17.00%	0.972%
202	15.297	15.267	15.356	HH	584693	21109533	28.07%	1.604%
203	15.365	15.356	15.398	HH	325551	7626111	10.14%	0.580%
204	15.428	15.398	15.476	HH	351678	14992347	19.94%	1.140%
205	15.505	15.476	15.524	HH	394305	10143740	13.49%	0.771%
206	15.554	15.524	15.574	HH	620646	14067434	18.71%	1.069%
207	15.590	15.574	15.621	HH	456511	11431192	15.20%	0.869%
208	15.644	15.621	15.672	HH	472176	12026247	15.99%	0.914%
209	15.706	15.672	15.751	HH	600449	22973155	30.55%	1.746%
210	15.785	15.751	15.812	HH	473453	14429166	19.19%	1.097%
211	15.827	15.812	15.845	HH	367204	7077760	9.41%	0.538%
212	15.867	15.845	15.903	HH	401435	13086312	17.40%	0.995%
213	15.936	15.903	15.961	HH	851351	19448468	25.86%	1.478%
214	15.981	15.961	16.068	HH	428882	25182746	33.49%	1.914%
215	16.088	16.068	16.099	HH	380376	6903995	9.18%	0.525%
216	16.142	16.099	16.170	HH	424996	16983747	22.58%	1.291%
217	16.247	16.170	16.291	HH	478221	31057514	41.30%	2.361%
218	16.316	16.291	16.335	HH	456457	11429895	15.20%	0.869%
219	16.357	16.335	16.407	HH	461765	19148890	25.46%	1.455%
220	16.491	16.407	16.533	HH	1656762	75205146	100.00%	5.716%
221	16.541	16.533	16.554	HH	496678	6232710	8.29%	0.474%
222	16.600	16.554	16.674	HH	835221	41848395	55.65%	3.181%
223	16.732	16.674	16.746	HH	613163	23168550	30.81%	1.761%
224	16.806	16.746	16.832	HH	1096568	42797602	56.91%	3.253%
225	16.882	16.832	16.901	HHA	1851413	51834561	68.92%	3.940%

Sum of corrected areas: 1315670781

FE081120.M Thu Sep 03 09:39:06 2020