

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032677.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 14:00
 Sample : L3866-01MS
 Misc :
 ALS Vial : 7 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	4.439	4.405	4.501	PH	651425	6607779	8.28%	0.491%
2	4.512	4.501	4.541	PH	655	1366	0.00%	0.000%
3	4.562	4.541	4.572	PH	2351	15016	0.02%	0.001%
4	4.587	4.572	4.625	HH	5591	58991	0.07%	0.004%
5	4.660	4.625	4.710	PH	16566	295973	0.37%	0.022%
6	4.721	4.710	4.757	HH	3212	58910	0.07%	0.004%
7	4.782	4.757	4.830	HH	1853	57984	0.07%	0.004%
8	4.845	4.830	4.876	HH	2073	28191	0.04%	0.002%
9	4.910	4.876	4.945	HH	1368	18172	0.02%	0.001%
10	4.954	4.945	4.974	PH	-364	-7368	-0.01%	-0.001%
11	5.007	4.974	5.053	PH	2297	26155	0.03%	0.002%
12	5.078	5.053	5.102	PH	1491	18130	0.02%	0.001%
13	5.130	5.102	5.144	PH	969	8767	0.01%	0.001%
14	5.177	5.144	5.197	PH	1533	23828	0.03%	0.002%
15	5.207	5.197	5.228	HH	396	82	0.00%	0.000%
16	5.246	5.228	5.260	PH	1137	9571	0.01%	0.001%
17	5.295	5.260	5.318	HH	5102	72520	0.09%	0.005%
18	5.357	5.318	5.383	HH	3475	71700	0.09%	0.005%
19	5.394	5.383	5.409	PH	278	-128	-0.00%	-0.000%
20	5.425	5.409	5.447	PH	151	-4528	-0.01%	-0.000%
21	5.471	5.447	5.492	PH	7018	73572	0.09%	0.005%
22	5.501	5.492	5.519	HH	1790	23070	0.03%	0.002%
23	5.536	5.519	5.568	HH	2808	34274	0.04%	0.003%
24	5.584	5.568	5.634	PH	1445	11786	0.01%	0.001%
25	5.658	5.634	5.682	PH	2979	26843	0.03%	0.002%
26	5.708	5.682	5.720	PH	893	9843	0.01%	0.001%
27	5.743	5.720	5.761	HH	3564	62565	0.08%	0.005%
28	5.778	5.761	5.798	HH	5836	92243	0.12%	0.007%
29	5.807	5.798	5.831	HH	3316	48077	0.06%	0.004%
30	5.842	5.831	5.858	HH	1539	20991	0.03%	0.002%
31	5.878	5.858	5.903	HH	2046	39048	0.05%	0.003%
32	5.923	5.903	5.947	HH	2196	34829	0.04%	0.003%
33	5.984	5.947	6.000	HH	2532	57873	0.07%	0.004%
34	6.027	6.000	6.060	HH	70474	853632	1.07%	0.063%
35	6.073	6.060	6.098	HH	5531	91658	0.11%	0.007%
36	6.113	6.098	6.138	HH	2812	53092	0.07%	0.004%

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37	6.166	6.138	6.186	HH	3877	76088	0.10%	0.006%
38	6.199	6.186	6.226	HH	2692	57630	0.07%	0.004%
39	6.257	6.226	6.273	HH	2606	65835	0.08%	0.005%
40	6.298	6.273	6.322	HH	5813	98683	0.12%	0.007%
41	6.338	6.322	6.355	HH	3075	54583	0.07%	0.004%
42	6.382	6.355	6.393	HH	3640	69048	0.09%	0.005%
43	6.406	6.393	6.421	HH	3891	56259	0.07%	0.004%
44	6.453	6.421	6.516	HH	720641	7112150	8.91%	0.529%
45	6.528	6.516	6.555	HH	2852	63872	0.08%	0.005%
46	6.599	6.555	6.621	HH	5924	145849	0.18%	0.011%
47	6.645	6.621	6.689	HH	4904	138778	0.17%	0.010%
48	6.736	6.689	6.753	HH	4793	126232	0.16%	0.009%
49	6.778	6.753	6.805	HH	6371	142339	0.18%	0.011%
50	6.857	6.805	6.876	HH	6673	198555	0.25%	0.015%
51	6.889	6.876	6.905	HH	4562	72531	0.09%	0.005%
52	6.950	6.905	6.962	HH	8869	241223	0.30%	0.018%
53	6.974	6.962	6.996	HH	8472	161824	0.20%	0.012%
54	7.009	6.996	7.038	HH	7543	169126	0.21%	0.013%
55	7.080	7.038	7.134	HH	43483	769858	0.96%	0.057%
56	7.152	7.134	7.191	HH	9903	247480	0.31%	0.018%
57	7.214	7.191	7.236	HH	46496	562029	0.70%	0.042%
58	7.248	7.236	7.308	HH	9478	300253	0.38%	0.022%
59	7.373	7.308	7.387	HH	15507	390172	0.49%	0.029%
60	7.398	7.387	7.458	HH	12150	363936	0.46%	0.027%
61	7.464	7.458	7.479	HH	7172	81959	0.10%	0.006%
62	7.498	7.479	7.521	HH	7170	167795	0.21%	0.012%
63	7.552	7.521	7.583	HH	9262	275948	0.35%	0.021%
64	7.600	7.583	7.620	HH	7489	150113	0.19%	0.011%
65	7.665	7.620	7.695	HH	9371	313111	0.39%	0.023%
66	7.711	7.695	7.728	HH	7853	140114	0.18%	0.010%
67	7.763	7.728	7.773	HH	7302	193544	0.24%	0.014%
68	7.801	7.773	7.873	HH	30533	819145	1.03%	0.061%
69	7.895	7.873	7.916	HH	9357	214594	0.27%	0.016%
70	7.960	7.916	8.034	HH	22449	951519	1.19%	0.071%
71	8.065	8.034	8.111	HH	35394	973984	1.22%	0.072%
72	8.176	8.111	8.191	HH	60527	1129240	1.42%	0.084%
73	8.205	8.191	8.219	HH	46074	588035	0.74%	0.044%
74	8.248	8.219	8.278	HH	697577	7807466	9.79%	0.581%
75	8.311	8.278	8.336	HH	239531	2863412	3.59%	0.213%
76	8.363	8.336	8.432	HH	184488	3312404	4.15%	0.246%
77	8.450	8.432	8.482	HH	23700	571739	0.72%	0.043%
78	8.495	8.482	8.521	HH	16055	339221	0.43%	0.025%
79	8.535	8.521	8.551	HH	14358	249458	0.31%	0.019%
80	8.572	8.551	8.584	HH	13221	255965	0.32%	0.019%
81	8.612	8.584	8.629	HH	20512	449064	0.56%	0.033%
82	8.658	8.629	8.683	HH	298786	3447297	4.32%	0.256%
83	8.701	8.683	8.751	HH	33934	942188	1.18%	0.070%
84	8.775	8.751	8.802	HH	32556	715533	0.90%	0.053%
85	8.828	8.802	8.871	HH	19070	732833	0.92%	0.054%
86	8.895	8.871	8.910	HH	45288	718789	0.90%	0.053%
87	8.929	8.910	8.954	HH	157735	1884541	2.36%	0.140%
88	8.969	8.954	8.998	HH	23873	582115	0.73%	0.043%
89	9.017	8.998	9.045	HH	23209	573671	0.72%	0.043%

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90	9.065	9.045	9.086	HH	54160	820256	1.03%	0.061%
91	9.105	9.086	9.142	HH	41323	847902	1.06%	0.063%
92	9.163	9.142	9.186	HH	21796	490439	0.61%	0.036%
93	9.221	9.186	9.238	HH	40568	772194	0.97%	0.057%
94	9.253	9.238	9.285	HH	36199	689925	0.86%	0.051%
95	9.305	9.285	9.325	HH	32484	595156	0.75%	0.044%
96	9.357	9.325	9.379	HH	38755	866174	1.09%	0.064%
97	9.402	9.379	9.417	HH	48516	760446	0.95%	0.057%
98	9.442	9.417	9.493	HH	357670	4794028	6.01%	0.357%
99	9.518	9.493	9.545	HH	50526	1097891	1.38%	0.082%
100	9.561	9.545	9.571	HH	48671	625531	0.78%	0.047%
101	9.590	9.571	9.610	HH	91335	1438015	1.80%	0.107%
102	9.617	9.610	9.632	HH	41801	491346	0.62%	0.037%
103	9.652	9.632	9.684	HH	54033	1115663	1.40%	0.083%
104	9.704	9.684	9.733	HH	41324	888789	1.11%	0.066%
105	9.761	9.733	9.795	HH	103181	1836721	2.30%	0.137%
106	9.849	9.795	9.909	HH	686013	10310021	12.92%	0.767%
107	9.924	9.909	9.940	HH	38931	622922	0.78%	0.046%
108	9.953	9.940	9.983	HH	31595	683672	0.86%	0.051%
109	10.027	9.983	10.097	HH	29339	1697404	2.13%	0.126%
110	10.126	10.097	10.139	HH	25987	611537	0.77%	0.045%
111	10.204	10.139	10.218	HH	42225	1523352	1.91%	0.113%
112	10.234	10.218	10.258	HH	44183	874825	1.10%	0.065%
113	10.293	10.258	10.303	HH	47010	1003065	1.26%	0.075%
114	10.324	10.303	10.347	HH	107229	1717120	2.15%	0.128%
115	10.365	10.347	10.401	HH	65593	1397234	1.75%	0.104%
116	10.441	10.401	10.478	HH	81992	2233559	2.80%	0.166%
117	10.499	10.478	10.555	HH	88397	2414259	3.03%	0.180%
118	10.588	10.555	10.597	HH	62115	1227673	1.54%	0.091%
119	10.612	10.597	10.624	HH	82564	1133903	1.42%	0.084%
120	10.649	10.624	10.686	HH	171808	3380430	4.24%	0.251%
121	10.751	10.686	10.774	HH	63349	2414918	3.03%	0.180%
122	10.871	10.774	10.902	HH	2037825	32148858	40.29%	2.391%
123	10.938	10.902	10.987	HH	1081398	14103223	17.68%	1.049%
124	11.004	10.987	11.045	HH	61143	1772975	2.22%	0.132%
125	11.058	11.045	11.078	HH	47211	844003	1.06%	0.063%
126	11.100	11.078	11.118	HH	45008	1021775	1.28%	0.076%
127	11.140	11.118	11.176	HH	144211	2643948	3.31%	0.197%
128	11.210	11.176	11.224	HH	52074	1341829	1.68%	0.100%
129	11.246	11.224	11.260	HH	64723	1240239	1.55%	0.092%
130	11.294	11.260	11.325	HH	651621	9327132	11.69%	0.694%
131	11.377	11.325	11.403	HH	145727	3914250	4.91%	0.291%
132	11.444	11.403	11.467	HH	81628	2410994	3.02%	0.179%
133	11.499	11.467	11.520	HH	82953	2032168	2.55%	0.151%
134	11.547	11.520	11.565	HH	70994	1680602	2.11%	0.125%
135	11.575	11.565	11.598	HH	59427	1109155	1.39%	0.082%
136	11.608	11.598	11.619	HH	55897	693718	0.87%	0.052%
137	11.653	11.619	11.669	HH	273386	4488837	5.63%	0.334%
138	11.687	11.669	11.724	HH	409863	5813656	7.29%	0.432%
139	11.775	11.724	11.792	HH	582705	10537430	13.21%	0.784%
140	11.804	11.792	11.817	HH	208450	2467688	3.09%	0.184%
141	11.833	11.817	11.863	HH	301638	4394673	5.51%	0.327%

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142	11.916	11.863	11.942	HH	77583	3277681	4.11%	0.244%
143	11.956	11.942	12.000	HH	83307	2586095	3.24%	0.192%
144	12.028	12.000	12.071	HH	134650	4153705	5.21%	0.309%
145	12.080	12.071	12.095	HH	79723	1068255	1.34%	0.079%
146	12.121	12.095	12.142	HH	281969	4346406	5.45%	0.323%
147	12.151	12.142	12.166	HH	89842	1164235	1.46%	0.087%
148	12.184	12.166	12.199	HH	95873	1752500	2.20%	0.130%
149	12.258	12.199	12.288	HH	462647	11602507	14.54%	0.863%
150	12.299	12.288	12.310	HH	79562	1030645	1.29%	0.077%
151	12.371	12.310	12.384	HH	108393	4091986	5.13%	0.304%
152	12.396	12.384	12.419	HH	106822	1960707	2.46%	0.146%
153	12.442	12.419	12.496	HH	141368	4705519	5.90%	0.350%
154	12.533	12.496	12.546	HH	202461	4306066	5.40%	0.320%
155	12.557	12.546	12.583	HH	199560	3612857	4.53%	0.269%
156	12.613	12.583	12.645	HH	721574	11721545	14.69%	0.872%
157	12.717	12.645	12.738	HH	2701205	62023100	77.74%	4.612%
158	12.756	12.738	12.793	HH	134217	3636362	4.56%	0.270%
159	12.822	12.793	12.841	HH	169900	3980892	4.99%	0.296%
160	12.866	12.841	12.893	HH	258085	5403478	6.77%	0.402%
161	12.921	12.893	12.948	HH	172554	4748504	5.95%	0.353%
162	13.015	12.948	13.032	HH	2192111	48548255	60.85%	3.610%
163	13.043	13.032	13.057	HH	535671	6051881	7.58%	0.450%
164	13.074	13.057	13.122	HH	538527	10404968	13.04%	0.774%
165	13.151	13.122	13.169	HH	252515	4782828	5.99%	0.356%
166	13.187	13.169	13.220	HH	190466	4794651	6.01%	0.357%
167	13.245	13.220	13.269	HH	359748	6362573	7.97%	0.473%
168	13.323	13.269	13.351	HH	231746	8803227	11.03%	0.655%
169	13.374	13.351	13.410	HH	246886	6188520	7.76%	0.460%
170	13.440	13.410	13.455	HH	367413	7244845	9.08%	0.539%
171	13.467	13.455	13.501	HH	347746	6112073	7.66%	0.455%
172	13.578	13.501	13.608	HH	781807	19495956	24.43%	1.450%
173	13.634	13.608	13.650	HH	182650	4300413	5.39%	0.320%
174	13.684	13.650	13.705	HH	677288	12330884	15.45%	0.917%
175	13.724	13.705	13.743	HH	420270	6478765	8.12%	0.482%
176	13.754	13.743	13.771	HH	230273	3573056	4.48%	0.266%
177	13.803	13.771	13.835	HH	787212	15807553	19.81%	1.176%
178	13.849	13.835	13.870	HH	354698	5967488	7.48%	0.444%
179	13.889	13.870	13.928	HH	354409	8153672	10.22%	0.606%
180	13.965	13.928	13.983	HH	231952	6527226	8.18%	0.485%
181	13.995	13.983	14.027	HH	197706	5166188	6.47%	0.384%
182	14.042	14.027	14.057	HH	194811	3355393	4.21%	0.250%
183	14.072	14.057	14.112	HH	188797	6047423	7.58%	0.450%
184	14.156	14.112	14.177	HH	193395	7193006	9.02%	0.535%
185	14.195	14.177	14.208	HH	195367	3532327	4.43%	0.263%
186	14.218	14.208	14.228	HH	191041	2232663	2.80%	0.166%
187	14.277	14.228	14.294	HH	281499	9399815	11.78%	0.699%
188	14.314	14.294	14.340	HH	309147	7030579	8.81%	0.523%
189	14.370	14.340	14.395	HH	270546	8045944	10.08%	0.598%
190	14.409	14.395	14.459	HH	265808	9157340	11.48%	0.681%
191	14.488	14.459	14.510	HH	472112	10158879	12.73%	0.755%
192	14.553	14.510	14.578	HH	624927	16188837	20.29%	1.204%
193	14.596	14.578	14.654	HH	379542	14227666	17.83%	1.058%
194	14.670	14.654	14.678	HH	246797	3457999	4.33%	0.257%

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195	14.711	14.678	14.800	HH	736102	25035906	31.38%	1.862%
196	14.896	14.800	14.921	HH	1709114	56155287	70.38%	4.176%
197	14.942	14.921	15.001	HH	1600729	33207532	41.62%	2.470%
198	15.049	15.001	15.089	HH	870495	23440099	29.38%	1.743%
199	15.120	15.089	15.146	HH	420300	11484606	14.39%	0.854%
200	15.180	15.146	15.201	HH	454518	11474852	14.38%	0.853%
201	15.220	15.201	15.264	HH	444534	12887769	16.15%	0.958%
202	15.294	15.264	15.345	HH	607305	20096359	25.19%	1.494%
203	15.355	15.345	15.394	HH	329383	8863676	11.11%	0.659%
204	15.428	15.394	15.471	HH	353007	14812898	18.57%	1.102%
205	15.501	15.471	15.519	HH	397288	10394139	13.03%	0.773%
206	15.548	15.519	15.569	HH	626713	14160196	17.75%	1.053%
207	15.585	15.569	15.618	HH	470834	11994503	15.03%	0.892%
208	15.638	15.618	15.667	HH	476580	11680446	14.64%	0.869%
209	15.715	15.667	15.751	HH	613655	24239871	30.38%	1.803%
210	15.781	15.751	15.808	HH	476805	13675265	17.14%	1.017%
211	15.826	15.808	15.842	HH	364143	7410880	9.29%	0.551%
212	15.864	15.842	15.898	HH	409633	12505660	15.67%	0.930%
213	15.934	15.898	15.960	HH	891693	20759558	26.02%	1.544%
214	15.977	15.960	16.038	HH	435837	18763841	23.52%	1.395%
215	16.045	16.038	16.062	HH	375708	5167205	6.48%	0.384%
216	16.080	16.062	16.094	HH	376670	7132725	8.94%	0.530%
217	16.142	16.094	16.168	HH	425621	17356945	21.75%	1.291%
218	16.239	16.168	16.279	HH	486465	28675887	35.94%	2.133%
219	16.314	16.279	16.336	HH	458503	14681119	18.40%	1.092%
220	16.355	16.336	16.403	HH	467667	17751089	22.25%	1.320%
221	16.486	16.403	16.540	HH	1684848	79787582	100.00%	5.934%
222	16.595	16.540	16.664	HH	865300	43134202	54.06%	3.208%
223	16.729	16.664	16.743	HH	617123	25249882	31.65%	1.878%
224	16.798	16.743	16.828	HH	1127500	42631343	53.43%	3.170%
225	16.878	16.828	16.902	HHA	1901285	54394779	68.17%	4.045%

Sum of corrected areas: 1344689201

FE081120.M Thu Sep 03 09:39:32 2020