

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032579.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 14:57
 Sample : L3504-07 10X
 Misc :
 ALS Vial : 9 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	4.457	4.432	4.487	HH	55653	645288	5.67%	0.157%
2	4.507	4.487	4.521	HH	18694	203044	1.78%	0.049%
3	4.531	4.521	4.552	HH	10130	124258	1.09%	0.030%
4	4.567	4.552	4.591	HH	5380	84001	0.74%	0.020%
5	4.616	4.591	4.641	HH	10783	211793	1.86%	0.052%
6	4.658	4.641	4.669	HH	14648	178070	1.56%	0.043%
7	4.680	4.669	4.691	HH	14224	164454	1.44%	0.040%
8	4.709	4.691	4.727	HH	40017	450117	3.95%	0.109%
9	4.741	4.727	4.753	HH	17513	197698	1.74%	0.048%
10	4.762	4.753	4.775	HH	13645	161647	1.42%	0.039%
11	4.788	4.775	4.802	HH	17484	210807	1.85%	0.051%
12	4.836	4.802	4.849	HH	20359	386636	3.39%	0.094%
13	4.868	4.849	4.897	HH	40187	610843	5.36%	0.149%
14	4.932	4.897	4.957	HH	27031	602843	5.29%	0.147%
15	4.989	4.957	5.037	HH	18814	577379	5.07%	0.140%
16	5.063	5.037	5.075	HH	21792	283796	2.49%	0.069%
17	5.097	5.075	5.120	HH	33679	632593	5.55%	0.154%
18	5.133	5.120	5.163	HH	26832	537220	4.72%	0.131%
19	5.195	5.163	5.243	HH	41081	1096711	9.63%	0.267%
20	5.261	5.243	5.271	HH	9664	150105	1.32%	0.037%
21	5.294	5.271	5.304	HH	22658	333973	2.93%	0.081%
22	5.312	5.304	5.328	HH	21434	253872	2.23%	0.062%
23	5.384	5.328	5.401	HH	37123	1083368	9.51%	0.264%
24	5.415	5.401	5.430	HH	21971	327708	2.88%	0.080%
25	5.443	5.430	5.465	HH	20937	340548	2.99%	0.083%
26	5.491	5.465	5.512	HH	179953	2149544	18.87%	0.523%
27	5.529	5.512	5.549	HH	56683	820662	7.21%	0.200%
28	5.562	5.549	5.598	HH	20929	467685	4.11%	0.114%
29	5.626	5.598	5.657	HH	19677	573189	5.03%	0.139%
30	5.681	5.657	5.717	HH	63051	1190773	10.46%	0.290%
31	5.732	5.717	5.750	HH	22785	430653	3.78%	0.105%
32	5.777	5.750	5.815	HH	74175	1729919	15.19%	0.421%
33	5.834	5.815	5.851	HH	70068	883403	7.76%	0.215%
34	5.870	5.851	5.888	HH	50635	802093	7.04%	0.195%
35	5.898	5.888	5.926	HH	35575	579583	5.09%	0.141%
36	5.947	5.926	5.970	HH	40870	660036	5.80%	0.161%

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37	5.994	5.970	6.020	HH	51537	1051388	9.23%	0.256%
38	6.047	6.020	6.065	HH	59958	1081750	9.50%	0.263%
39	6.087	6.065	6.108	HH	50460	886728	7.79%	0.216%
40	6.131	6.108	6.157	HH	60097	1047972	9.20%	0.255%
41	6.188	6.157	6.207	HH	68738	1360448	11.94%	0.331%
42	6.233	6.207	6.246	HH	41037	823653	7.23%	0.200%
43	6.262	6.246	6.295	HH	53694	1233572	10.83%	0.300%
44	6.314	6.295	6.333	HH	50912	930821	8.17%	0.226%
45	6.352	6.333	6.371	HH	48496	871389	7.65%	0.212%
46	6.414	6.371	6.443	HH	66698	1968681	17.29%	0.479%
47	6.472	6.443	6.519	HH	269546	3956053	34.73%	0.962%
48	6.560	6.519	6.574	HH	38878	1085045	9.53%	0.264%
49	6.590	6.574	6.598	HH	44823	555773	4.88%	0.135%
50	6.620	6.598	6.642	HH	134697	1920084	16.86%	0.467%
51	6.667	6.642	6.714	HH	69047	2003568	17.59%	0.487%
52	6.753	6.714	6.772	HH	61002	1507781	13.24%	0.367%
53	6.795	6.772	6.819	HH	59161	1328624	11.67%	0.323%
54	6.829	6.819	6.843	HH	47447	614541	5.40%	0.149%
55	6.878	6.843	6.902	HH	116234	2176024	19.11%	0.529%
56	6.944	6.902	6.956	HH	48275	1353440	11.88%	0.329%
57	6.989	6.956	7.014	HH	72013	2109026	18.52%	0.513%
58	7.032	7.014	7.054	HH	86219	1533277	13.46%	0.373%
59	7.073	7.054	7.090	HH	75994	1339712	11.76%	0.326%
60	7.107	7.090	7.152	HH	106309	2497786	21.93%	0.608%
61	7.173	7.152	7.218	HH	123427	2799318	24.58%	0.681%
62	7.239	7.218	7.259	HH	67485	1342575	11.79%	0.327%
63	7.276	7.259	7.305	HH	63389	1342710	11.79%	0.327%
64	7.321	7.305	7.338	HH	44982	828613	7.28%	0.202%
65	7.395	7.338	7.426	HH	322306	5914637	51.93%	1.439%
66	7.442	7.426	7.464	HH	71174	1302593	11.44%	0.317%
67	7.482	7.464	7.502	HH	58818	1185211	10.41%	0.288%
68	7.513	7.502	7.542	HH	50290	1104649	9.70%	0.269%
69	7.572	7.542	7.612	HH	99896	2846373	24.99%	0.692%
70	7.625	7.612	7.643	HH	54361	875077	7.68%	0.213%
71	7.732	7.643	7.749	HH	66801	3222419	28.29%	0.784%
72	7.761	7.749	7.803	HH	53412	1478689	12.98%	0.360%
73	7.847	7.803	7.861	HH	65369	1970744	17.30%	0.479%
74	7.871	7.861	7.891	HH	62135	986044	8.66%	0.240%
75	7.915	7.891	7.936	HH	74299	1436769	12.61%	0.350%
76	7.961	7.936	7.988	HH	82457	1852023	16.26%	0.451%
77	8.010	7.988	8.061	HH	89992	2724433	23.92%	0.663%
78	8.086	8.061	8.110	HH	140578	2364344	20.76%	0.575%
79	8.120	8.110	8.131	HH	54483	660248	5.80%	0.161%
80	8.143	8.131	8.162	HH	56884	937469	8.23%	0.228%
81	8.180	8.162	8.191	HH	64511	964583	8.47%	0.235%
82	8.204	8.191	8.216	HH	68946	945967	8.31%	0.230%
83	8.228	8.216	8.241	HH	69293	960324	8.43%	0.234%
84	8.265	8.241	8.297	HH	290089	4279831	37.58%	1.041%
85	8.314	8.297	8.343	HH	70414	1729411	15.18%	0.421%
86	8.385	8.343	8.418	HH	88671	2791330	24.51%	0.679%
87	8.435	8.418	8.448	HH	63621	987603	8.67%	0.240%
88	8.459	8.448	8.473	HH	61725	830279	7.29%	0.202%
89	8.492	8.473	8.527	HH	66798	1733688	15.22%	0.422%

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90	8.558	8.527	8.580	HH	49798	1430135	12.56%	0.348%
91	8.593	8.580	8.606	HH	42340	607336	5.33%	0.148%
92	8.640	8.606	8.654	HH	55629	1442648	12.67%	0.351%
93	8.682	8.654	8.702	HH	88850	1876075	16.47%	0.456%
94	8.724	8.702	8.742	HH	61205	1320274	11.59%	0.321%
95	8.754	8.742	8.772	HH	58352	940185	8.25%	0.229%
96	8.801	8.772	8.828	HH	135010	2471082	21.70%	0.601%
97	8.852	8.828	8.868	HH	53964	1110309	9.75%	0.270%
98	8.883	8.868	8.899	HH	47561	806231	7.08%	0.196%
99	8.919	8.899	8.934	HH	54587	986065	8.66%	0.240%
100	8.953	8.934	8.981	HH	67862	1422909	12.49%	0.346%
101	9.030	8.981	9.053	HH	47250	1841024	16.16%	0.448%
102	9.088	9.053	9.116	HH	225579	3445530	30.25%	0.838%
103	9.131	9.116	9.153	HH	48301	927409	8.14%	0.226%
104	9.171	9.153	9.205	HH	43521	1193648	10.48%	0.290%
105	9.246	9.205	9.265	HH	42594	1320956	11.60%	0.321%
106	9.281	9.265	9.307	HH	37817	888537	7.80%	0.216%
107	9.327	9.307	9.355	HH	41072	1045808	9.18%	0.254%
108	9.381	9.355	9.405	HH	44379	1120334	9.84%	0.273%
109	9.424	9.405	9.438	HH	36636	675633	5.93%	0.164%
110	9.466	9.438	9.517	HH	91489	2368999	20.80%	0.576%
111	9.544	9.517	9.571	HH	54320	1346684	11.82%	0.328%
112	9.589	9.571	9.604	HH	43858	747507	6.56%	0.182%
113	9.619	9.604	9.632	HH	43157	667908	5.86%	0.162%
114	9.645	9.632	9.689	HH	44116	1169148	10.27%	0.284%
115	9.703	9.689	9.718	HH	30833	506107	4.44%	0.123%
116	9.728	9.718	9.757	HH	28589	636486	5.59%	0.155%
117	9.785	9.757	9.802	HH	37017	844892	7.42%	0.206%
118	9.821	9.802	9.842	HH	37263	810845	7.12%	0.197%
119	9.865	9.842	9.938	HH	126663	2775470	24.37%	0.675%
120	9.949	9.938	9.961	HH	28092	387806	3.40%	0.094%
121	9.971	9.961	10.015	HH	27441	777016	6.82%	0.189%
122	10.044	10.015	10.121	HH	25643	1461753	12.83%	0.356%
123	10.143	10.121	10.167	HH	24121	607699	5.34%	0.148%
124	10.211	10.167	10.227	HH	30614	888762	7.80%	0.216%
125	10.254	10.227	10.282	HH	54747	1167249	10.25%	0.284%
126	10.317	10.282	10.328	HH	28536	703301	6.17%	0.171%
127	10.345	10.328	10.370	HH	38213	756910	6.65%	0.184%
128	10.393	10.370	10.427	HH	34209	864200	7.59%	0.210%
129	10.465	10.427	10.500	HH	27613	990869	8.70%	0.241%
130	10.523	10.500	10.569	HH	27682	958354	8.41%	0.233%
131	10.604	10.569	10.648	HH	71648	1607563	14.11%	0.391%
132	10.674	10.648	10.718	HH	55316	1330796	11.68%	0.324%
133	10.741	10.718	10.757	HH	21818	490544	4.31%	0.119%
134	10.768	10.757	10.785	HH	20866	324096	2.85%	0.079%
135	10.810	10.785	10.822	HH	18592	407548	3.58%	0.099%
136	10.872	10.822	10.908	HH	164807	2561829	22.49%	0.623%
137	10.947	10.908	10.969	HH	84690	1421689	12.48%	0.346%
138	10.979	10.969	11.037	HH	24889	862690	7.57%	0.210%
139	11.055	11.037	11.068	HH	19514	339684	2.98%	0.083%
140	11.079	11.068	11.095	HH	18235	286453	2.52%	0.070%
141	11.112	11.095	11.141	HH	18317	464377	4.08%	0.113%

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142	11.164	11.141	11.202	HH	29122	767826	6.74%	0.187%
143	11.234	11.202	11.249	HH	19228	507135	4.45%	0.123%
144	11.268	11.249	11.281	HH	20093	363549	3.19%	0.088%
145	11.306	11.281	11.329	HH	41968	784814	6.89%	0.191%
146	11.361	11.329	11.371	HH	20721	494223	4.34%	0.120%
147	11.396	11.371	11.425	HH	38119	835631	7.34%	0.203%
148	11.466	11.425	11.486	HH	21161	665473	5.84%	0.162%
149	11.525	11.486	11.544	HH	21836	655880	5.76%	0.160%
150	11.564	11.544	11.583	HH	19245	432662	3.80%	0.105%
151	11.600	11.583	11.613	HH	20101	341726	3.00%	0.083%
152	11.618	11.613	11.641	HH	19082	314982	2.77%	0.077%
153	11.673	11.641	11.688	HH	39637	774000	6.80%	0.188%
154	11.705	11.688	11.733	HH	44489	781727	6.86%	0.190%
155	11.741	11.733	11.748	HH	18237	162954	1.43%	0.040%
156	11.789	11.748	11.808	HH	58756	1248734	10.96%	0.304%
157	11.822	11.808	11.836	HH	35711	501092	4.40%	0.122%
158	11.853	11.836	11.888	HH	40657	832488	7.31%	0.203%
159	11.926	11.888	11.935	HH	21149	548604	4.82%	0.133%
160	11.975	11.935	12.002	HH	34371	1004367	8.82%	0.244%
161	12.029	12.002	12.055	HH	39472	881876	7.74%	0.215%
162	12.073	12.055	12.119	HH	23349	825897	7.25%	0.201%
163	12.142	12.119	12.161	HH	30643	620977	5.45%	0.151%
164	12.176	12.161	12.189	HH	22584	360463	3.16%	0.088%
165	12.230	12.189	12.271	HH	50919	1444494	12.68%	0.351%
166	12.285	12.271	12.303	HH	22664	420695	3.69%	0.102%
167	12.323	12.303	12.334	HH	23042	415784	3.65%	0.101%
168	12.354	12.334	12.370	HH	26043	523335	4.59%	0.127%
169	12.390	12.370	12.403	HH	24612	458900	4.03%	0.112%
170	12.416	12.403	12.446	HH	24467	615090	5.40%	0.150%
171	12.465	12.446	12.505	HH	29396	899156	7.89%	0.219%
172	12.543	12.505	12.555	HH	28555	769176	6.75%	0.187%
173	12.575	12.555	12.594	HH	44861	825812	7.25%	0.201%
174	12.614	12.594	12.661	HH	46384	1378063	12.10%	0.335%
175	12.695	12.661	12.746	HH	230943	3732733	32.77%	0.908%
176	12.760	12.746	12.777	HH	27283	477665	4.19%	0.116%
177	12.792	12.777	12.804	HH	26727	421850	3.70%	0.103%
178	12.831	12.804	12.859	HH	43927	1105615	9.71%	0.269%
179	12.879	12.859	12.895	HH	36631	721194	6.33%	0.175%
180	12.908	12.895	12.917	HH	32039	401900	3.53%	0.098%
181	12.948	12.917	12.968	HH	43551	1108339	9.73%	0.270%
182	12.995	12.968	13.025	HH	219855	3166731	27.80%	0.770%
183	13.046	13.025	13.065	HH	84079	1372085	12.05%	0.334%
184	13.103	13.065	13.150	HH	89800	2630638	23.10%	0.640%
185	13.166	13.150	13.183	HH	37820	691573	6.07%	0.168%
186	13.197	13.183	13.212	HH	37415	619879	5.44%	0.151%
187	13.229	13.212	13.242	HH	41835	695063	6.10%	0.169%
188	13.281	13.242	13.309	HH	46659	1704863	14.97%	0.415%
189	13.326	13.309	13.365	HH	41765	1281319	11.25%	0.312%
190	13.390	13.365	13.403	HH	41508	855783	7.51%	0.208%
191	13.411	13.403	13.428	HH	39785	580575	5.10%	0.141%
192	13.456	13.428	13.479	HH	51805	1343395	11.80%	0.327%
193	13.491	13.479	13.524	HH	39920	1012498	8.89%	0.246%
194	13.583	13.524	13.634	HH	84475	3255239	28.58%	0.792%

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195	13.648	13.634	13.665	HH	45606	806915	7.08%	0.196%
196	13.689	13.665	13.712	HH	75237	1593158	13.99%	0.388%
197	13.731	13.712	13.752	HH	59828	1227432	10.78%	0.299%
198	13.764	13.752	13.790	HH	48527	1037667	9.11%	0.252%
199	13.818	13.790	13.838	HH	61357	1555409	13.66%	0.378%
200	13.860	13.838	13.883	HH	62366	1487003	13.06%	0.362%
201	13.901	13.883	13.923	HH	60750	1246920	10.95%	0.303%
202	13.957	13.923	13.968	HH	48424	1281396	11.25%	0.312%
203	13.979	13.968	13.991	HH	47589	645241	5.67%	0.157%
204	14.043	13.991	14.071	HH	52475	2334302	20.50%	0.568%
205	14.107	14.071	14.120	HH	51249	1470808	12.91%	0.358%
206	14.134	14.120	14.153	HH	51924	1004375	8.82%	0.244%
207	14.175	14.153	14.188	HH	52839	1073050	9.42%	0.261%
208	14.232	14.188	14.257	HH	56127	2250442	19.76%	0.547%
209	14.284	14.257	14.305	HH	63882	1732528	15.21%	0.421%
210	14.329	14.305	14.353	HH	66252	1763960	15.49%	0.429%
211	14.383	14.353	14.404	HH	71113	1966512	17.27%	0.478%
212	14.427	14.404	14.470	HH	66633	2529958	22.21%	0.615%
213	14.499	14.470	14.536	HH	78239	2688092	23.60%	0.654%
214	14.562	14.536	14.586	HH	85836	2184645	19.18%	0.531%
215	14.606	14.586	14.615	HH	69526	1162314	10.21%	0.283%
216	14.628	14.615	14.657	HH	71268	1739597	15.27%	0.423%
217	14.683	14.657	14.690	HH	71729	1360775	11.95%	0.331%
218	14.716	14.690	14.762	HH	113783	3577936	31.41%	0.870%
219	14.772	14.762	14.790	HH	68730	1149129	10.09%	0.280%
220	14.831	14.790	14.846	HH	80671	2444264	21.46%	0.595%
221	14.877	14.846	14.898	HH	181412	3685808	32.36%	0.897%
222	14.917	14.898	14.943	HH	178196	3197258	28.07%	0.778%
223	14.969	14.943	14.989	HH	82278	2130854	18.71%	0.518%
224	15.039	14.989	15.092	HH	104179	5285284	46.40%	1.286%
225	15.118	15.092	15.152	HH	86722	2926709	25.70%	0.712%
226	15.183	15.152	15.206	HH	90508	2750536	24.15%	0.669%
227	15.226	15.206	15.238	HH	87720	1655200	14.53%	0.403%
228	15.250	15.238	15.281	HH	88531	2197746	19.30%	0.535%
229	15.315	15.281	15.386	HH	112015	5903887	51.84%	1.436%
230	15.391	15.386	15.406	HH	88600	1068825	9.38%	0.260%
231	15.441	15.406	15.488	HH	105017	4653710	40.86%	1.132%
232	15.517	15.488	15.531	HH	101597	2511861	22.05%	0.611%
233	15.550	15.531	15.569	HH	122812	2490683	21.87%	0.606%
234	15.587	15.569	15.615	HH	112256	2802567	24.61%	0.682%
235	15.644	15.615	15.654	HH	103507	2380194	20.90%	0.579%
236	15.713	15.654	15.738	HH	122557	5518832	48.46%	1.343%
237	15.755	15.738	15.771	HH	105219	2070988	18.18%	0.504%
238	15.787	15.771	15.806	HH	108220	2163485	19.00%	0.526%
239	15.828	15.806	15.857	HH	106473	3179376	27.91%	0.773%
240	15.873	15.857	15.898	HH	109759	2641174	23.19%	0.643%
241	15.943	15.898	15.963	HH	125769	4517061	39.66%	1.099%
242	15.981	15.963	16.024	HH	122928	4222963	37.08%	1.027%
243	16.054	16.024	16.066	HH	113549	2843878	24.97%	0.692%
244	16.085	16.066	16.101	HH	115362	2380905	20.90%	0.579%
245	16.143	16.101	16.175	HH	126955	5325580	46.76%	1.296%
246	16.194	16.175	16.203	HH	121172	2045915	17.96%	0.498%

						rteres		
247	16.231	16.203	16.243	HH	135167	2994516	26.29%	0.728%
248	16.254	16.243	16.272	HH	133657	2254473	19.79%	0.548%
249	16.354	16.272	16.373	HH	140602	7976594	70.03%	1.940%
250	16.388	16.373	16.400	HH	131259	2148717	18.87%	0.523%
251	16.443	16.400	16.500	HH	248100	10190241	89.47%	2.479%
252	16.575	16.500	16.627	HH	174107	11389500	100.00%	2.771%
253	16.648	16.627	16.678	HH	156080	4636932	40.71%	1.128%
254	16.729	16.678	16.739	HH	164210	5661974	49.71%	1.377%
255	16.768	16.739	16.800	HH	218728	6615012	58.08%	1.609%
256	16.827	16.800	16.861	HH	243701	6793746	59.65%	1.653%
257	16.891	16.861	16.905	HH	183667	4505246	39.56%	1.096%
258	16.927	16.905	16.941	HHA	204965	4218944	37.04%	1.026%
					Sum of corrected areas:		411066287	

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