

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062620\
 Data File : FE032263.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2020 15:03
 Sample : L2815-11 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.265	4.205	4.352	BH	1446	29420	0.75%	0.030%
2	4.364	4.352	4.402	PH	36	-1742	-0.04%	-0.002%
3	4.451	4.402	4.472	PH	43	-2200	-0.06%	-0.002%
4	4.492	4.472	4.526	PH	912	7731	0.20%	0.008%
5	4.542	4.526	4.554	PH	216	1127	0.03%	0.001%
6	4.567	4.554	4.622	HH	124	-825	-0.02%	-0.001%
7	4.647	4.622	4.673	PH	495	2277	0.06%	0.002%
8	4.714	4.673	4.732	PH	958	9261	0.24%	0.009%
9	4.745	4.732	4.761	HH	408	3550	0.09%	0.004%
10	4.778	4.761	4.811	PH	251	1771	0.05%	0.002%
11	4.829	4.811	4.852	PH	215	2098	0.05%	0.002%
12	4.870	4.852	4.887	HH	226	1916	0.05%	0.002%
13	4.904	4.887	4.929	PH	334	3823	0.10%	0.004%
14	4.970	4.929	4.992	PH	359	5326	0.14%	0.005%
15	5.037	4.992	5.074	PH	203	3768	0.10%	0.004%
16	5.099	5.074	5.110	PH	144	346	0.01%	0.000%
17	5.129	5.110	5.158	HH	438	7096	0.18%	0.007%
18	5.167	5.158	5.199	HH	239	3470	0.09%	0.004%
19	5.231	5.199	5.253	PH	497	7658	0.20%	0.008%
20	5.263	5.253	5.282	PH	57	-503	-0.01%	-0.001%
21	5.299	5.282	5.312	PH	153	897	0.02%	0.001%
22	5.348	5.312	5.370	HH	876	12261	0.31%	0.013%
23	5.418	5.370	5.438	HH	548	12876	0.33%	0.013%
24	5.448	5.438	5.462	HH	253	2426	0.06%	0.002%
25	5.478	5.462	5.503	HH	368	4179	0.11%	0.004%
26	5.525	5.503	5.545	HH	1765	21792	0.56%	0.022%
27	5.560	5.545	5.578	HH	917	13339	0.34%	0.014%
28	5.592	5.578	5.624	HH	538	9504	0.24%	0.010%
29	5.639	5.624	5.692	HH	397	10066	0.26%	0.010%
30	5.716	5.692	5.750	HH	1066	18383	0.47%	0.019%
31	5.762	5.750	5.778	HH	414	5967	0.15%	0.006%
32	5.830	5.778	5.849	HH	1246	37447	0.96%	0.038%
33	5.867	5.849	5.885	HH	859	15133	0.39%	0.015%
34	5.927	5.885	5.962	HH	822	32141	0.82%	0.033%
35	5.980	5.962	6.001	HH	866	15186	0.39%	0.015%
36	6.026	6.001	6.057	HH	913	23245	0.59%	0.024%
37	6.082	6.057	6.108	HH	3945	53409	1.36%	0.054%
38	6.123	6.108	6.145	HH	887	15538	0.40%	0.016%
39	6.166	6.145	6.192	HH	841	18322	0.47%	0.019%
40	6.224	6.192	6.241	HH	1160	25811	0.66%	0.026%

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41	6.258	6.241	6.280	HH	962	19965	0.51%	0.020%
42	6.296	6.280	6.318	HH	983	20665	0.53%	0.021%
43	6.349	6.318	6.370	HH	1750	36492	0.93%	0.037%
44	6.395	6.370	6.410	HH	1167	24265	0.62%	0.025%
45	6.447	6.410	6.480	HH	1182	45021	1.15%	0.046%
46	6.505	6.480	6.558	HH	2749	63594	1.62%	0.065%
47	6.578	6.558	6.590	HH	874	15690	0.40%	0.016%
48	6.653	6.590	6.675	HH	1728	55586	1.42%	0.057%
49	6.706	6.675	6.745	HH	1428	46678	1.19%	0.048%
50	6.788	6.745	6.806	HH	1488	41486	1.06%	0.042%
51	6.831	6.806	6.872	HH	1768	53645	1.37%	0.055%
52	6.912	6.872	6.935	HH	2310	58361	1.49%	0.060%
53	6.948	6.935	6.961	HH	1364	21158	0.54%	0.022%
54	6.981	6.961	6.993	HH	1901	30265	0.77%	0.031%
55	7.008	6.993	7.049	HH	1981	59754	1.53%	0.061%
56	7.065	7.049	7.091	HH	1901	41715	1.07%	0.043%
57	7.136	7.091	7.153	HH	3904	82957	2.12%	0.085%
58	7.160	7.153	7.188	HH	1989	35264	0.90%	0.036%
59	7.206	7.188	7.219	HH	2202	33407	0.85%	0.034%
60	7.228	7.219	7.252	HH	1802	30658	0.78%	0.031%
61	7.270	7.252	7.288	HH	3805	53537	1.37%	0.055%
62	7.300	7.288	7.362	HH	2178	80772	2.06%	0.082%
63	7.426	7.362	7.462	HH	4309	136808	3.49%	0.140%
64	7.478	7.462	7.490	HH	1752	28962	0.74%	0.030%
65	7.508	7.490	7.530	HH	1802	41173	1.05%	0.042%
66	7.543	7.530	7.555	HH	1743	24813	0.63%	0.025%
67	7.565	7.555	7.578	HH	1706	23146	0.59%	0.024%
68	7.604	7.578	7.641	HH	2308	72191	1.84%	0.074%
69	7.652	7.641	7.680	HH	1781	40053	1.02%	0.041%
70	7.726	7.680	7.735	HH	1946	56183	1.43%	0.057%
71	7.765	7.735	7.782	HH	2069	53581	1.37%	0.055%
72	7.857	7.782	7.896	HH	2868	153535	3.92%	0.157%
73	7.904	7.896	7.927	HH	2383	41692	1.06%	0.043%
74	7.950	7.927	7.975	HH	2577	63459	1.62%	0.065%
75	8.013	7.975	8.025	HH	2765	78666	2.01%	0.080%
76	8.042	8.025	8.092	HH	2997	107433	2.74%	0.110%
77	8.119	8.092	8.166	HH	4129	136420	3.48%	0.139%
78	8.191	8.166	8.214	HH	3567	89405	2.28%	0.091%
79	8.232	8.214	8.245	HH	4955	73004	1.86%	0.074%
80	8.262	8.245	8.276	HH	7034	101151	2.58%	0.103%
81	8.294	8.276	8.331	HH	7070	156385	3.99%	0.160%
82	8.359	8.331	8.378	HH	12091	171658	4.38%	0.175%
83	8.418	8.378	8.450	HH	10343	232467	5.94%	0.237%
84	8.468	8.450	8.485	HH	3648	67151	1.71%	0.069%
85	8.508	8.485	8.563	HH	3260	135870	3.47%	0.139%
86	8.590	8.563	8.612	HH	2707	75436	1.93%	0.077%
87	8.632	8.612	8.640	HH	2653	43698	1.12%	0.045%
88	8.666	8.640	8.684	HH	3389	82661	2.11%	0.084%
89	8.711	8.684	8.733	HH	5986	121756	3.11%	0.124%
90	8.761	8.733	8.812	HH	4302	172658	4.41%	0.176%
91	8.832	8.812	8.857	HH	5202	110657	2.83%	0.113%
92	8.874	8.857	8.902	HH	3462	88589	2.26%	0.090%
93	8.949	8.902	8.966	HH	4225	138592	3.54%	0.141%
94	8.984	8.966	9.002	HH	4943	86771	2.22%	0.089%
95	9.027	9.002	9.050	HH	5067	124858	3.19%	0.127%
96	9.059	9.050	9.086	HH	4148	86621	2.21%	0.088%
97	9.119	9.086	9.145	HH	8758	183240	4.68%	0.187%

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98	9.160	9.145	9.190	HH	4704	108415	2.77%	0.111%
99	9.216	9.190	9.238	HH	4122	105315	2.69%	0.107%
100	9.276	9.238	9.293	HH	4642	124280	3.17%	0.127%
101	9.307	9.293	9.325	HH	4299	72609	1.85%	0.074%
102	9.360	9.325	9.394	HH	5141	164184	4.19%	0.167%
103	9.413	9.394	9.432	HH	4618	92521	2.36%	0.094%
104	9.455	9.432	9.474	HH	5705	115348	2.95%	0.118%
105	9.496	9.474	9.551	HH	8641	253955	6.48%	0.259%
106	9.576	9.551	9.603	HH	5560	144578	3.69%	0.147%
107	9.641	9.603	9.663	HH	5658	173950	4.44%	0.177%
108	9.676	9.663	9.691	HH	4810	76018	1.94%	0.078%
109	9.704	9.691	9.738	HH	4500	116883	2.98%	0.119%
110	9.756	9.738	9.787	HH	4978	124045	3.17%	0.127%
111	9.815	9.787	9.852	HH	5625	189151	4.83%	0.193%
112	9.863	9.852	9.878	HH	4562	71865	1.84%	0.073%
113	9.897	9.878	9.959	HH	9484	282729	7.22%	0.288%
114	10.008	9.959	10.028	HH	4372	175458	4.48%	0.179%
115	10.050	10.028	10.068	HH	4921	108639	2.77%	0.111%
116	10.074	10.068	10.101	HH	4595	84535	2.16%	0.086%
117	10.115	10.101	10.145	HH	4228	107406	2.74%	0.110%
118	10.175	10.145	10.191	HH	4366	117082	2.99%	0.119%
119	10.242	10.191	10.264	HH	5383	206156	5.26%	0.210%
120	10.286	10.264	10.315	HH	7094	169756	4.33%	0.173%
121	10.347	10.315	10.357	HH	6106	142805	3.65%	0.146%
122	10.375	10.357	10.399	HH	7556	153294	3.91%	0.156%
123	10.419	10.399	10.455	HH	6652	185509	4.74%	0.189%
124	10.494	10.455	10.520	HH	6462	216737	5.53%	0.221%
125	10.548	10.520	10.574	HH	7862	213474	5.45%	0.218%
126	10.591	10.574	10.605	HH	6393	114879	2.93%	0.117%
127	10.635	10.605	10.677	HH	11220	315050	8.05%	0.321%
128	10.704	10.677	10.755	HH	9752	321939	8.22%	0.328%
129	10.768	10.755	10.811	HH	5813	188571	4.82%	0.192%
130	10.860	10.811	10.874	HH	6394	218652	5.58%	0.223%
131	10.898	10.874	10.937	HH	29936	474374	12.11%	0.484%
132	10.973	10.937	10.998	HH	17146	341429	8.72%	0.348%
133	11.028	10.998	11.075	HH	6668	282964	7.23%	0.289%
134	11.084	11.075	11.127	HH	6132	186943	4.77%	0.191%
135	11.146	11.127	11.164	HH	6321	131357	3.35%	0.134%
136	11.188	11.164	11.228	HH	8542	267789	6.84%	0.273%
137	11.267	11.228	11.293	HH	7425	263843	6.74%	0.269%
138	11.338	11.293	11.362	HH	12230	341684	8.73%	0.349%
139	11.384	11.362	11.400	HH	7645	167796	4.28%	0.171%
140	11.425	11.400	11.462	HH	11008	310387	7.93%	0.317%
141	11.494	11.462	11.512	HH	7297	209407	5.35%	0.214%
142	11.550	11.512	11.567	HH	8710	249529	6.37%	0.255%
143	11.585	11.567	11.615	HH	8068	217376	5.55%	0.222%
144	11.647	11.615	11.670	HH	7865	252047	6.44%	0.257%
145	11.700	11.670	11.716	HH	13435	273567	6.99%	0.279%
146	11.732	11.716	11.753	HH	14716	244033	6.23%	0.249%
147	11.766	11.753	11.777	HH	8021	109176	2.79%	0.111%
148	11.817	11.777	11.833	HH	13605	360863	9.21%	0.368%
149	11.849	11.833	11.863	HH	12795	192745	4.92%	0.197%
150	11.880	11.863	11.911	HH	13943	290548	7.42%	0.296%
151	11.946	11.911	11.971	HH	8673	292888	7.48%	0.299%
152	12.007	11.971	12.034	HH	14025	382600	9.77%	0.390%
153	12.058	12.034	12.076	HH	11559	247587	6.32%	0.253%
154	12.102	12.076	12.144	HH	9602	365513	9.33%	0.373%

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155	12.171	12.144	12.190	HH	11189	271303	6.93%	0.277%
156	12.203	12.190	12.216	HH	9760	144325	3.69%	0.147%
157	12.255	12.216	12.333	HH	32205	977321	24.96%	0.997%
158	12.349	12.333	12.363	HH	10373	179594	4.59%	0.183%
159	12.382	12.363	12.408	HH	10978	278620	7.11%	0.284%
160	12.420	12.408	12.436	HH	10699	176567	4.51%	0.180%
161	12.446	12.436	12.470	HH	10360	209151	5.34%	0.213%
162	12.494	12.470	12.531	HH	12933	413503	10.56%	0.422%
163	12.553	12.531	12.575	HH	12003	288031	7.36%	0.294%
164	12.601	12.575	12.620	HH	17764	377027	9.63%	0.385%
165	12.645	12.620	12.685	HH	18787	556581	14.21%	0.568%
166	12.718	12.685	12.772	HH	41833	906408	23.15%	0.925%
167	12.816	12.772	12.830	HH	11523	376992	9.63%	0.385%
168	12.853	12.830	12.888	HH	14881	438649	11.20%	0.447%
169	12.906	12.888	12.937	HH	14137	376824	9.62%	0.384%
170	12.959	12.937	12.988	HH	13354	382518	9.77%	0.390%
171	13.015	12.988	13.057	HH	43109	873638	22.31%	0.891%
172	13.075	13.057	13.092	HH	21014	367996	9.40%	0.375%
173	13.100	13.092	13.113	HH	15875	194204	4.96%	0.198%
174	13.133	13.113	13.175	HH	21787	589943	15.06%	0.602%
175	13.198	13.175	13.236	HH	13873	489508	12.50%	0.499%
176	13.260	13.236	13.296	HH	18532	571006	14.58%	0.583%
177	13.305	13.296	13.319	HH	15572	212787	5.43%	0.217%
178	13.346	13.319	13.394	HH	17542	697205	17.80%	0.711%
179	13.411	13.394	13.423	HH	15447	258101	6.59%	0.263%
180	13.439	13.423	13.455	HH	15611	282807	7.22%	0.289%
181	13.488	13.455	13.555	HH	23356	1051315	26.85%	1.073%
182	13.602	13.555	13.633	HH	22946	830094	21.20%	0.847%
183	13.669	13.633	13.688	HH	15973	512665	13.09%	0.523%
184	13.711	13.688	13.731	HH	19689	455837	11.64%	0.465%
185	13.752	13.731	13.772	HH	20382	447082	11.42%	0.456%
186	13.794	13.772	13.818	HH	17510	470869	12.02%	0.480%
187	13.844	13.818	13.864	HH	23025	548493	14.01%	0.560%
188	13.880	13.864	13.905	HH	22440	494762	12.63%	0.505%
189	13.922	13.905	13.946	HH	20667	459732	11.74%	0.469%
190	13.991	13.946	14.018	HH	17693	731746	18.69%	0.747%
191	14.079	14.018	14.101	HH	18144	860647	21.98%	0.878%
192	14.134	14.101	14.149	HH	17809	506744	12.94%	0.517%
193	14.186	14.149	14.198	HH	18483	527233	13.46%	0.538%
194	14.266	14.198	14.284	HH	19686	999678	25.53%	1.020%
195	14.311	14.284	14.320	HH	21166	434446	11.09%	0.443%
196	14.338	14.320	14.382	HH	23012	782261	19.98%	0.798%
197	14.407	14.382	14.428	HH	26144	623074	15.91%	0.636%
198	14.442	14.428	14.491	HH	22601	840253	21.46%	0.857%
199	14.518	14.491	14.559	HH	24171	922909	23.57%	0.942%
200	14.582	14.559	14.601	HH	26470	586519	14.98%	0.598%
201	14.642	14.601	14.671	HH	24318	965515	24.66%	0.985%
202	14.702	14.671	14.714	HH	23585	584800	14.93%	0.597%
203	14.743	14.714	14.792	HH	46572	1386696	35.41%	1.415%
204	14.805	14.792	14.817	HH	23380	359915	9.19%	0.367%
205	14.848	14.817	14.862	HH	26122	657990	16.80%	0.671%
206	14.892	14.862	14.912	HH	39520	913575	23.33%	0.932%
207	14.934	14.912	14.967	HH	44438	1111460	28.38%	1.134%
208	14.986	14.967	15.012	HH	26599	689927	17.62%	0.704%
209	15.053	15.012	15.078	HH	29955	1118075	28.55%	1.141%
210	15.093	15.078	15.112	HH	28596	557870	14.25%	0.569%

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211	15.129	15.112	15.158	HH	28338	759926	19.41%	0.775%
212	15.202	15.158	15.232	HH	30679	1259568	32.16%	1.285%
213	15.280	15.232	15.298	HH	29575	1158330	29.58%	1.182%
214	15.334	15.298	15.393	HH	40783	1926068	49.18%	1.965%
215	15.410	15.393	15.423	HH	31212	553481	14.13%	0.565%
216	15.466	15.423	15.502	HH	38413	1574871	40.22%	1.607%
217	15.566	15.502	15.587	HH	39766	1816722	46.39%	1.853%
218	15.603	15.587	15.634	HH	37174	982428	25.09%	1.002%
219	15.731	15.634	15.755	HH	39403	2637784	67.36%	2.691%
220	15.802	15.755	15.828	HH	37504	1597159	40.78%	1.629%
221	15.853	15.828	15.867	HH	38166	879151	22.45%	0.897%
222	15.889	15.867	15.911	HH	38753	997364	25.47%	1.017%
223	15.926	15.911	15.944	HH	40037	776490	19.83%	0.792%
224	15.966	15.944	16.005	HH	47063	1564679	39.96%	1.596%
225	16.010	16.005	16.064	HH	42092	1450911	37.05%	1.480%
226	16.075	16.064	16.088	HH	41061	590939	15.09%	0.603%
227	16.105	16.088	16.116	HH	41466	678733	17.33%	0.692%
228	16.166	16.116	16.192	HH	46212	1983778	50.66%	2.024%
229	16.271	16.192	16.295	HH	49166	2872644	73.36%	2.931%
230	16.367	16.295	16.395	HH	52733	2984478	76.21%	3.045%
231	16.450	16.395	16.512	HH	73435	3916083	100.00%	3.995%
232	16.533	16.512	16.540	HH	54606	921940	23.54%	0.941%
233	16.582	16.540	16.600	HH	59437	2010513	51.34%	2.051%
234	16.610	16.600	16.625	HH	57677	875192	22.35%	0.893%
235	16.641	16.625	16.654	HH	57829	991085	25.31%	1.011%
236	16.670	16.654	16.696	HH	58458	1428169	36.47%	1.457%
237	16.773	16.696	16.797	HH	69414	3745702	95.65%	3.821%
238	16.830	16.797	16.858	HH	71664	2381755	60.82%	2.430%
239	16.919	16.858	16.952	HHA	76851	3887124	99.26%	3.966%
Sum of corrected areas:					98023053			

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