

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062920\
 Data File : FE032277.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2020 15:22
 Sample : L2806-01
 Misc :
 ALS Vial : 8 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	4.247	4.205	4.284	BH	21835	237651	1.94%	0.068%
2	4.295	4.284	4.356	HH	3257	43812	0.36%	0.013%
3	4.373	4.356	4.391	PH	-26	-4995	-0.04%	-0.001%
4	4.426	4.391	4.443	PH	332	-4725	-0.04%	-0.001%
5	4.468	4.443	4.479	PH	794	3836	0.03%	0.001%
6	4.495	4.479	4.516	HH	2146	19704	0.16%	0.006%
7	4.542	4.516	4.555	PH	882	7824	0.06%	0.002%
8	4.573	4.555	4.608	HH	999	13973	0.11%	0.004%
9	4.644	4.608	4.683	PH	4017	52418	0.43%	0.015%
10	4.699	4.683	4.709	HH	861	8789	0.07%	0.003%
11	4.720	4.709	4.737	HH	1043	10405	0.08%	0.003%
12	4.749	4.737	4.764	HH	473	4360	0.04%	0.001%
13	4.780	4.764	4.797	PH	950	8211	0.07%	0.002%
14	4.809	4.797	4.818	PH	481	3844	0.03%	0.001%
15	4.834	4.818	4.861	HH	3466	37655	0.31%	0.011%
16	4.871	4.861	4.889	HH	623	6561	0.05%	0.002%
17	4.908	4.889	4.937	PH	1005	17766	0.14%	0.005%
18	4.975	4.937	5.008	HH	1932	33744	0.28%	0.010%
19	5.019	5.008	5.031	HH	202	2015	0.02%	0.001%
20	5.060	5.031	5.076	HH	986	17468	0.14%	0.005%
21	5.091	5.076	5.111	HH	1236	14767	0.12%	0.004%
22	5.137	5.111	5.161	HH	3504	47805	0.39%	0.014%
23	5.186	5.161	5.202	HH	1168	20356	0.17%	0.006%
24	5.236	5.202	5.254	HH	2859	51405	0.42%	0.015%
25	5.265	5.254	5.286	HH	1768	22843	0.19%	0.007%
26	5.305	5.286	5.319	HH	1049	17027	0.14%	0.005%
27	5.351	5.319	5.375	HH	6647	89148	0.73%	0.026%
28	5.411	5.375	5.442	HH	2019	53023	0.43%	0.015%
29	5.453	5.442	5.468	HH	727	9317	0.08%	0.003%
30	5.481	5.468	5.493	HH	823	9497	0.08%	0.003%
31	5.530	5.493	5.544	HH	3131	49182	0.40%	0.014%
32	5.564	5.544	5.584	HH	4323	67052	0.55%	0.019%
33	5.601	5.584	5.622	HH	4932	60699	0.50%	0.017%
34	5.641	5.622	5.694	HH	2541	62200	0.51%	0.018%
35	5.722	5.694	5.754	HH	6552	99623	0.81%	0.029%
36	5.770	5.754	5.818	HH	2277	72962	0.60%	0.021%

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37	5.835	5.818	5.861	HH	2234	44821	0.37%	0.013%
38	5.873	5.861	5.887	HH	1670	20805	0.17%	0.006%
39	5.938	5.887	5.963	HH	3435	104122	0.85%	0.030%
40	5.981	5.963	6.005	HH	3252	59320	0.48%	0.017%
41	6.037	6.005	6.060	HH	3381	91025	0.74%	0.026%
42	6.088	6.060	6.118	HH	8609	177044	1.44%	0.051%
43	6.138	6.118	6.166	HH	5751	108010	0.88%	0.031%
44	6.189	6.166	6.203	HH	3664	64723	0.53%	0.019%
45	6.225	6.203	6.245	HH	4325	94714	0.77%	0.027%
46	6.263	6.245	6.291	HH	5917	130181	1.06%	0.037%
47	6.301	6.291	6.310	HH	3992	44805	0.37%	0.013%
48	6.322	6.310	6.337	HH	4071	62949	0.51%	0.018%
49	6.356	6.337	6.384	HH	8454	151129	1.23%	0.043%
50	6.401	6.384	6.414	HH	4827	78153	0.64%	0.022%
51	6.444	6.414	6.486	HH	6076	221366	1.81%	0.064%
52	6.509	6.486	6.556	HH	7474	213184	1.74%	0.061%
53	6.587	6.556	6.601	HH	4616	106295	0.87%	0.031%
54	6.655	6.601	6.679	HH	6713	238906	1.95%	0.069%
55	6.711	6.679	6.738	HH	8000	202220	1.65%	0.058%
56	6.787	6.738	6.809	HH	8086	228331	1.86%	0.066%
57	6.848	6.809	6.868	HH	6821	196601	1.60%	0.056%
58	6.919	6.868	6.938	HH	8320	249519	2.04%	0.072%
59	6.955	6.938	6.969	HH	6540	112380	0.92%	0.032%
60	6.991	6.969	7.004	HH	11273	175910	1.44%	0.051%
61	7.018	7.004	7.055	HH	10779	264481	2.16%	0.076%
62	7.071	7.055	7.102	HH	8568	201943	1.65%	0.058%
63	7.145	7.102	7.154	HH	10384	245270	2.00%	0.070%
64	7.165	7.154	7.196	HH	10623	216345	1.76%	0.062%
65	7.233	7.196	7.260	HH	10142	323474	2.64%	0.093%
66	7.278	7.260	7.289	HH	9049	142557	1.16%	0.041%
67	7.322	7.289	7.377	HH	12577	500497	4.08%	0.144%
68	7.433	7.377	7.446	HH	13688	427595	3.49%	0.123%
69	7.454	7.446	7.472	HH	12155	168415	1.37%	0.048%
70	7.484	7.472	7.498	HH	9891	143121	1.17%	0.041%
71	7.521	7.498	7.538	HH	10812	241125	1.97%	0.069%
72	7.550	7.538	7.599	HH	10699	362621	2.96%	0.104%
73	7.619	7.599	7.685	HH	13471	529472	4.32%	0.152%
74	7.732	7.685	7.760	HH	15021	495001	4.04%	0.142%
75	7.773	7.760	7.792	HH	11306	202048	1.65%	0.058%
76	7.828	7.792	7.840	HH	10948	288319	2.35%	0.083%
77	7.881	7.840	7.908	HH	16169	572612	4.67%	0.164%
78	7.922	7.908	7.940	HH	13241	239829	1.96%	0.069%
79	7.951	7.940	7.980	HH	11900	265220	2.16%	0.076%
80	8.003	7.980	8.014	HH	13315	251347	2.05%	0.072%
81	8.051	8.014	8.099	HH	40980	1083934	8.84%	0.311%
82	8.123	8.099	8.168	HH	20034	638122	5.21%	0.183%
83	8.197	8.168	8.222	HH	21031	543090	4.43%	0.156%
84	8.240	8.222	8.255	HH	25110	384377	3.14%	0.110%
85	8.271	8.255	8.289	HH	28779	462008	3.77%	0.133%
86	8.303	8.289	8.341	HH	22185	562881	4.59%	0.162%
87	8.370	8.341	8.393	HH	187401	2167872	17.69%	0.623%
88	8.400	8.393	8.410	HH	18142	185896	1.52%	0.053%
89	8.420	8.410	8.444	HH	18252	338627	2.76%	0.097%

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90	8.476	8.444	8.512	HH	36467	860447	7.02%	0.247%
91	8.534	8.512	8.569	HH	19126	595390	4.86%	0.171%
92	8.580	8.569	8.595	HH	17670	257877	2.10%	0.074%
93	8.607	8.595	8.627	HH	17035	301559	2.46%	0.087%
94	8.675	8.627	8.685	HH	18132	539134	4.40%	0.155%
95	8.708	8.685	8.729	HH	21731	532750	4.35%	0.153%
96	8.740	8.729	8.752	HH	20013	263607	2.15%	0.076%
97	8.774	8.752	8.804	HH	40955	852862	6.96%	0.245%
98	8.838	8.804	8.864	HH	37387	878143	7.16%	0.252%
99	8.881	8.864	8.898	HH	18245	363575	2.97%	0.104%
100	8.925	8.898	8.936	HH	20553	431487	3.52%	0.124%
101	8.958	8.936	8.981	HH	24310	580016	4.73%	0.167%
102	8.992	8.981	9.012	HH	19590	347153	2.83%	0.100%
103	9.044	9.012	9.068	HH	24147	704884	5.75%	0.202%
104	9.078	9.068	9.094	HH	20834	306299	2.50%	0.088%
105	9.128	9.094	9.148	HH	32241	758357	6.19%	0.218%
106	9.170	9.148	9.194	HH	29041	635911	5.19%	0.183%
107	9.214	9.194	9.247	HH	19197	564902	4.61%	0.162%
108	9.288	9.247	9.305	HH	24175	675685	5.51%	0.194%
109	9.319	9.305	9.355	HH	21729	590611	4.82%	0.170%
110	9.368	9.355	9.391	HH	19110	407943	3.33%	0.117%
111	9.424	9.391	9.442	HH	24844	647065	5.28%	0.186%
112	9.462	9.442	9.486	HH	33241	670426	5.47%	0.193%
113	9.505	9.486	9.517	HH	25957	442127	3.61%	0.127%
114	9.531	9.517	9.560	HH	26847	604059	4.93%	0.173%
115	9.588	9.560	9.613	HH	29802	755937	6.17%	0.217%
116	9.624	9.613	9.642	HH	21779	365750	2.98%	0.105%
117	9.659	9.642	9.671	HH	21285	353696	2.89%	0.102%
118	9.687	9.671	9.719	HH	23122	625717	5.10%	0.180%
119	9.742	9.719	9.771	HH	26681	702860	5.73%	0.202%
120	9.786	9.771	9.805	HH	21014	410628	3.35%	0.118%
121	9.843	9.805	9.887	HH	27463	1146919	9.36%	0.329%
122	9.907	9.887	9.948	HH	33702	947853	7.73%	0.272%
123	9.959	9.948	9.975	HH	21142	336063	2.74%	0.097%
124	9.986	9.975	9.992	HH	21149	215886	1.76%	0.062%
125	10.014	9.992	10.039	HH	22568	601283	4.91%	0.173%
126	10.092	10.039	10.141	HH	23585	1296064	10.57%	0.372%
127	10.183	10.141	10.199	HH	22009	707548	5.77%	0.203%
128	10.250	10.199	10.271	HH	29260	1034062	8.44%	0.297%
129	10.295	10.271	10.318	HH	31443	737053	6.01%	0.212%
130	10.356	10.318	10.373	HH	29349	861412	7.03%	0.247%
131	10.384	10.373	10.411	HH	26959	573101	4.68%	0.165%
132	10.431	10.411	10.470	HH	33073	957536	7.81%	0.275%
133	10.498	10.470	10.508	HH	25644	558972	4.56%	0.161%
134	10.532	10.508	10.546	HH	35295	684888	5.59%	0.197%
135	10.562	10.546	10.587	HH	33334	751428	6.13%	0.216%
136	10.603	10.587	10.621	HH	30341	576924	4.71%	0.166%
137	10.644	10.621	10.665	HH	39465	837653	6.83%	0.241%
138	10.674	10.665	10.689	HH	26310	372407	3.04%	0.107%
139	10.716	10.689	10.739	HH	42353	1011529	8.25%	0.290%
140	10.749	10.739	10.764	HH	30060	414932	3.39%	0.119%
141	10.785	10.764	10.827	HH	41030	1153334	9.41%	0.331%

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142	10.840	10.827	10.846	HH	25798	302621	2.47%	0.087%
143	10.869	10.846	10.891	HH	27950	728590	5.94%	0.209%
144	10.915	10.891	10.950	HH	37543	1140106	9.30%	0.327%
145	10.987	10.950	11.003	HH	30347	914063	7.46%	0.262%
146	11.015	11.003	11.025	HH	29068	374153	3.05%	0.107%
147	11.039	11.025	11.068	HH	29550	713398	5.82%	0.205%
148	11.090	11.068	11.104	HH	27536	592607	4.83%	0.170%
149	11.126	11.104	11.146	HH	41166	812317	6.63%	0.233%
150	11.156	11.146	11.176	HH	28561	503544	4.11%	0.145%
151	11.201	11.176	11.244	HH	31190	1169482	9.54%	0.336%
152	11.279	11.244	11.302	HH	29677	976431	7.97%	0.280%
153	11.321	11.302	11.330	HH	33782	523197	4.27%	0.150%
154	11.348	11.330	11.368	HH	41212	784320	6.40%	0.225%
155	11.434	11.368	11.475	HH	42283	2088873	17.04%	0.600%
156	11.512	11.475	11.526	HH	31780	910581	7.43%	0.261%
157	11.540	11.526	11.555	HH	33261	551138	4.50%	0.158%
158	11.567	11.555	11.580	HH	32006	461909	3.77%	0.133%
159	11.609	11.580	11.638	HH	36832	1152663	9.40%	0.331%
160	11.650	11.638	11.682	HH	32523	816872	6.66%	0.235%
161	11.714	11.682	11.730	HH	39415	1006966	8.22%	0.289%
162	11.746	11.730	11.785	HH	44473	1184142	9.66%	0.340%
163	11.824	11.785	11.838	HH	33441	1033412	8.43%	0.297%
164	11.863	11.838	11.880	HH	39658	878573	7.17%	0.252%
165	11.898	11.880	11.926	HH	37705	937798	7.65%	0.269%
166	11.946	11.926	11.960	HH	31881	631150	5.15%	0.181%
167	12.017	11.960	12.045	HH	43209	1859896	15.17%	0.534%
168	12.069	12.045	12.093	HH	92290	1639701	13.38%	0.471%
169	12.111	12.093	12.163	HH	41534	1511098	12.33%	0.434%
170	12.185	12.163	12.211	HH	36663	1014970	8.28%	0.291%
171	12.222	12.211	12.231	HH	36038	421439	3.44%	0.121%
172	12.298	12.231	12.374	HH	360427	9000970	73.43%	2.585%
173	12.395	12.374	12.404	HH	39699	680452	5.55%	0.195%
174	12.421	12.404	12.442	HH	41459	932359	7.61%	0.268%
175	12.455	12.442	12.475	HH	39587	738566	6.03%	0.212%
176	12.508	12.475	12.555	HH	41864	1860392	15.18%	0.534%
177	12.619	12.555	12.637	HH	48275	2009809	16.40%	0.577%
178	12.656	12.637	12.705	HH	56249	1815033	14.81%	0.521%
179	12.734	12.705	12.748	HH	50776	1164527	9.50%	0.334%
180	12.768	12.748	12.797	HH	61508	1443415	11.78%	0.414%
181	12.813	12.797	12.841	HH	41526	1049806	8.56%	0.301%
182	12.866	12.841	12.881	HH	41949	949310	7.74%	0.273%
183	12.902	12.881	12.958	HH	48644	1992045	16.25%	0.572%
184	12.995	12.958	13.019	HH	106134	2340697	19.10%	0.672%
185	13.033	13.019	13.049	HH	51529	851907	6.95%	0.245%
186	13.090	13.049	13.123	HH	263534	4909080	40.05%	1.410%
187	13.147	13.123	13.229	HH	272860	5772814	47.10%	1.658%
188	13.300	13.229	13.335	HH	169560	5500499	44.87%	1.579%
189	13.353	13.335	13.441	HH	159149	4788324	39.06%	1.375%
190	13.473	13.441	13.482	HH	51190	1198528	9.78%	0.344%
191	13.516	13.482	13.601	HH	210411	5850539	47.73%	1.680%
192	13.620	13.601	13.667	HH	58037	2108193	17.20%	0.605%
193	13.701	13.667	13.716	HH	52431	1511990	12.34%	0.434%
194	13.738	13.716	13.754	HH	52932	1183743	9.66%	0.340%

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195	13.777	13.754	13.791	HH	55859	1208064	9.86%	0.347%
196	13.812	13.791	13.832	HH	57499	1353934	11.05%	0.389%
197	13.857	13.832	13.878	HH	66752	1644636	13.42%	0.472%
198	13.899	13.878	13.929	HH	60169	1762825	14.38%	0.506%
199	13.949	13.929	13.960	HH	57347	1051757	8.58%	0.302%
200	13.963	13.960	13.997	HH	56564	1248126	10.18%	0.358%
201	14.012	13.997	14.032	HH	57444	1175127	9.59%	0.337%
202	14.083	14.032	14.114	HH	62357	2883123	23.52%	0.828%
203	14.142	14.114	14.150	HH	62859	1295649	10.57%	0.372%
204	14.160	14.150	14.198	HH	63401	1726019	14.08%	0.496%
205	14.255	14.198	14.279	HH	72428	3141453	25.63%	0.902%
206	14.328	14.279	14.340	HH	65759	2325205	18.97%	0.668%
207	14.356	14.340	14.396	HH	68007	2198210	17.93%	0.631%
208	14.420	14.396	14.445	HH	77160	2078350	16.96%	0.597%
209	14.481	14.445	14.510	HH	79880	2865371	23.38%	0.823%
210	14.545	14.510	14.581	HH	72911	2988986	24.38%	0.858%
211	14.600	14.581	14.624	HH	71394	1778471	14.51%	0.511%
212	14.649	14.624	14.667	HH	77011	1916433	15.63%	0.550%
213	14.681	14.667	14.704	HH	74050	1618218	13.20%	0.465%
214	14.759	14.704	14.795	HH	456968	9487603	77.40%	2.724%
215	14.819	14.795	14.833	HH	78143	1735358	14.16%	0.498%
216	14.856	14.833	14.874	HH	77621	1854266	15.13%	0.532%
217	14.914	14.874	14.928	HH	84985	2646090	21.59%	0.760%
218	14.956	14.928	14.985	HH	112636	3209927	26.19%	0.922%
219	15.009	14.985	15.036	HH	87302	2593133	21.16%	0.745%
220	15.052	15.036	15.088	HH	84347	2600323	21.21%	0.747%
221	15.114	15.088	15.134	HH	86050	2301732	18.78%	0.661%
222	15.159	15.134	15.175	HH	86288	2103153	17.16%	0.604%
223	15.189	15.175	15.198	HH	86482	1196969	9.77%	0.344%
224	15.224	15.198	15.256	HH	91920	3112034	25.39%	0.894%
225	15.302	15.256	15.311	HH	91264	2952461	24.09%	0.848%
226	15.344	15.311	15.383	HH	318222	7182144	58.59%	2.062%
227	15.398	15.383	15.428	HH	101895	2653960	21.65%	0.762%
228	15.440	15.428	15.453	HH	97151	1476195	12.04%	0.424%
229	15.483	15.453	15.518	HH	123952	4198250	34.25%	1.206%
230	15.561	15.518	15.618	HH	129247	6617904	53.99%	1.900%
231	15.633	15.618	15.650	HH	106720	2016372	16.45%	0.579%
232	15.663	15.650	15.669	HH	103664	1184268	9.66%	0.340%
233	15.713	15.669	15.734	HH	112343	4190164	34.18%	1.203%
234	15.752	15.734	15.770	HH	114283	2408930	19.65%	0.692%
235	15.795	15.770	15.826	HH	115038	3769870	30.76%	1.083%
236	15.872	15.826	15.888	HH	121015	4354421	35.52%	1.250%
237	15.924	15.888	15.934	HH	119726	3233673	26.38%	0.929%
238	15.981	15.934	16.025	HH	151626	7025027	57.31%	2.017%
239	16.038	16.025	16.071	HH	129225	3550609	28.97%	1.020%
240	16.195	16.071	16.228	HH	140092	12257650	100.00%	3.520%
241	16.301	16.228	16.330	HH	150087	8735683	71.27%	2.509%
242	16.357	16.330	16.408	HH	168246	7200359	58.74%	2.068%
243	16.423	16.408	16.438	HH	150946	2687677	21.93%	0.772%
244	16.470	16.438	16.513	HH	198189	7583547	61.87%	2.178%
245	16.555	16.513	16.574	HH	164827	5872387	47.91%	1.686%
246	16.609	16.574	16.645	HH	169991	7029399	57.35%	2.019%

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247	16.678	16.645	16.688	HH	171987	4392181	35.83%	1.261%
248	16.706	16.688	16.720	HH	174450	3255938	26.56%	0.935%
249	16.767	16.720	16.785	HH	180263	6850460	55.89%	1.967%
250	16.802	16.785	16.848	HH	187902	6922134	56.47%	1.988%
251	16.859	16.848	16.878	HH	188063	3276500	26.73%	0.941%
252	16.934	16.878	16.951	HHA	252724	9279857	75.71%	2.665%
					Sum of corrected areas:	348243112		

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