

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062620\
 Data File : FE032267.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2020 17:17
 Sample : L2815-11
 Misc :
 ALS Vial : 13 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	4.263	4.205	4.281	BH	10669	173255	0.70%	0.027%
2	4.291	4.281	4.352	HH	6625	108675	0.44%	0.017%
3	4.366	4.352	4.385	HH	544	3616	0.01%	0.001%
4	4.410	4.385	4.424	PH	720	3556	0.01%	0.001%
5	4.450	4.424	4.467	HH	1001	12902	0.05%	0.002%
6	4.491	4.467	4.524	HH	8761	96258	0.39%	0.015%
7	4.541	4.524	4.553	HH	3102	31273	0.13%	0.005%
8	4.565	4.553	4.622	HH	2515	40600	0.16%	0.006%
9	4.646	4.622	4.678	HH	6140	81266	0.33%	0.013%
10	4.713	4.678	4.732	HH	10011	140313	0.56%	0.022%
11	4.743	4.732	4.760	HH	5097	60580	0.24%	0.009%
12	4.776	4.760	4.809	HH	4216	74483	0.30%	0.012%
13	4.826	4.809	4.851	HH	3987	68116	0.27%	0.011%
14	4.869	4.851	4.885	HH	3847	59472	0.24%	0.009%
15	4.906	4.885	4.932	HH	4487	91485	0.37%	0.014%
16	4.968	4.932	5.002	HH	5448	130487	0.53%	0.020%
17	5.037	5.002	5.074	HH	2946	93524	0.38%	0.015%
18	5.097	5.074	5.110	HH	2937	39663	0.16%	0.006%
19	5.132	5.110	5.155	HH	7599	119782	0.48%	0.019%
20	5.167	5.155	5.177	HH	4025	43459	0.17%	0.007%
21	5.185	5.177	5.198	HH	3744	39673	0.16%	0.006%
22	5.229	5.198	5.252	HH	6427	135299	0.54%	0.021%
23	5.262	5.252	5.278	HH	2313	28299	0.11%	0.004%
24	5.301	5.278	5.312	HH	3138	45812	0.18%	0.007%
25	5.346	5.312	5.370	HH	10212	177559	0.71%	0.028%
26	5.419	5.370	5.438	HH	5359	162230	0.65%	0.025%
27	5.449	5.438	5.464	HH	2980	38724	0.16%	0.006%
28	5.479	5.464	5.501	HH	3301	52429	0.21%	0.008%
29	5.525	5.501	5.545	HH	17475	224280	0.90%	0.035%
30	5.560	5.545	5.579	HH	9388	135114	0.54%	0.021%
31	5.593	5.579	5.615	HH	5870	86138	0.35%	0.013%
32	5.639	5.615	5.690	HH	4286	124117	0.50%	0.019%
33	5.717	5.690	5.749	HH	10225	178741	0.72%	0.028%
34	5.761	5.749	5.774	HH	3736	50119	0.20%	0.008%
35	5.831	5.774	5.851	HH	11358	357080	1.44%	0.055%
36	5.866	5.851	5.886	HH	7480	116649	0.47%	0.018%
37	5.905	5.886	5.915	HH	6493	94906	0.38%	0.015%
38	5.923	5.915	5.928	HH	5715	42788	0.17%	0.007%
39	5.939	5.928	5.960	HH	6130	99226	0.40%	0.015%
40	5.979	5.960	6.002	HH	7063	122840	0.49%	0.019%

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41	6.029	6.002	6.054	HH	7086	162664	0.65%	0.025%
42	6.082	6.054	6.105	HH	39948	487925	1.96%	0.076%
43	6.123	6.105	6.146	HH	7305	132975	0.54%	0.021%
44	6.166	6.146	6.194	HH	6734	136506	0.55%	0.021%
45	6.223	6.194	6.242	HH	8804	185028	0.74%	0.029%
46	6.259	6.242	6.282	HH	6321	131332	0.53%	0.020%
47	6.297	6.282	6.327	HH	6489	151617	0.61%	0.024%
48	6.350	6.327	6.372	HH	13477	218291	0.88%	0.034%
49	6.392	6.372	6.409	HH	6703	126409	0.51%	0.020%
50	6.447	6.409	6.478	HH	7839	259032	1.04%	0.040%
51	6.505	6.478	6.552	HH	20921	410480	1.65%	0.064%
52	6.575	6.552	6.608	HH	5756	185043	0.74%	0.029%
53	6.653	6.608	6.675	HH	13298	326038	1.31%	0.051%
54	6.705	6.675	6.745	HH	10339	310956	1.25%	0.048%
55	6.787	6.745	6.808	HH	9841	266873	1.07%	0.041%
56	6.832	6.808	6.872	HH	12213	343059	1.38%	0.053%
57	6.913	6.872	6.935	HH	17417	382720	1.54%	0.059%
58	6.947	6.935	6.962	HH	8209	123511	0.50%	0.019%
59	6.985	6.962	6.996	HH	14119	220190	0.89%	0.034%
60	7.014	6.996	7.050	HH	14619	389196	1.57%	0.060%
61	7.068	7.050	7.091	HH	13139	264804	1.07%	0.041%
62	7.136	7.091	7.189	HH	32955	811204	3.26%	0.126%
63	7.207	7.189	7.248	HH	14855	388521	1.56%	0.060%
64	7.271	7.248	7.289	HH	30154	414241	1.67%	0.064%
65	7.301	7.289	7.368	HH	14457	484739	1.95%	0.075%
66	7.389	7.368	7.398	HH	9914	163354	0.66%	0.025%
67	7.427	7.398	7.463	HH	31709	672803	2.71%	0.105%
68	7.477	7.463	7.491	HH	10864	168525	0.68%	0.026%
69	7.510	7.491	7.532	HH	10786	254219	1.02%	0.039%
70	7.543	7.532	7.577	HH	10299	256250	1.03%	0.040%
71	7.605	7.577	7.644	HH	15720	469656	1.89%	0.073%
72	7.659	7.644	7.678	HH	10782	192615	0.78%	0.030%
73	7.724	7.678	7.739	HH	11764	358200	1.44%	0.056%
74	7.766	7.739	7.782	HH	12540	293080	1.18%	0.046%
75	7.795	7.782	7.808	HH	10881	160734	0.65%	0.025%
76	7.819	7.808	7.830	HH	10721	138090	0.56%	0.021%
77	7.856	7.830	7.896	HH	18673	609594	2.45%	0.095%
78	7.905	7.896	7.927	HH	14378	238918	0.96%	0.037%
79	7.950	7.927	7.973	HH	15152	338181	1.36%	0.053%
80	7.996	7.973	8.007	HH	17032	281631	1.13%	0.044%
81	8.044	8.007	8.094	HH	19833	838389	3.37%	0.130%
82	8.119	8.094	8.166	HH	29850	851056	3.42%	0.132%
83	8.192	8.166	8.213	HH	21310	504316	2.03%	0.078%
84	8.233	8.213	8.246	HH	36927	510436	2.05%	0.079%
85	8.263	8.246	8.278	HH	55030	743056	2.99%	0.115%
86	8.295	8.278	8.331	HH	50104	991208	3.99%	0.154%
87	8.361	8.331	8.399	HH	108326	1617166	6.51%	0.251%
88	8.420	8.399	8.451	HH	83584	1317635	5.30%	0.205%
89	8.469	8.451	8.487	HH	24303	423014	1.70%	0.066%
90	8.508	8.487	8.564	HH	20361	805982	3.24%	0.125%
91	8.591	8.564	8.616	HH	15620	457746	1.84%	0.071%
92	8.629	8.616	8.638	HH	14125	177924	0.72%	0.028%
93	8.668	8.638	8.687	HH	20879	523599	2.11%	0.081%
94	8.713	8.687	8.734	HH	43834	761990	3.07%	0.118%
95	8.763	8.734	8.811	HH	27844	1017919	4.10%	0.158%
96	8.834	8.811	8.859	HH	36243	726587	2.92%	0.113%
97	8.878	8.859	8.898	HH	19485	430361	1.73%	0.067%

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98	8.951	8.898	8.968	HH	26957	879235	3.54%	0.137%
99	8.985	8.968	9.005	HH	33058	536961	2.16%	0.083%
100	9.036	9.005	9.051	HH	28023	616164	2.48%	0.096%
101	9.063	9.051	9.089	HH	25048	526306	2.12%	0.082%
102	9.121	9.089	9.143	HH	62646	1073800	4.32%	0.167%
103	9.162	9.143	9.191	HH	31720	684663	2.76%	0.106%
104	9.218	9.191	9.243	HH	24970	653804	2.63%	0.102%
105	9.278	9.243	9.295	HH	30857	687350	2.77%	0.107%
106	9.310	9.295	9.328	HH	27335	443940	1.79%	0.069%
107	9.362	9.328	9.383	HH	32614	791739	3.19%	0.123%
108	9.415	9.383	9.434	HH	29597	713832	2.87%	0.111%
109	9.456	9.434	9.476	HH	42230	741855	2.99%	0.115%
110	9.498	9.476	9.551	HH	65626	1608179	6.47%	0.250%
111	9.577	9.551	9.604	HH	37149	892023	3.59%	0.139%
112	9.644	9.604	9.665	HH	39482	1089693	4.39%	0.169%
113	9.676	9.665	9.693	HH	29292	448920	1.81%	0.070%
114	9.707	9.693	9.742	HH	27293	746097	3.00%	0.116%
115	9.758	9.742	9.792	HH	31620	738350	2.97%	0.115%
116	9.818	9.792	9.877	HH	34526	1468630	5.91%	0.228%
117	9.900	9.877	9.966	HH	65009	1896682	7.63%	0.295%
118	10.011	9.966	10.039	HH	25267	1024966	4.12%	0.159%
119	10.078	10.039	10.109	HH	26197	990217	3.98%	0.154%
120	10.117	10.109	10.142	HH	23169	443981	1.79%	0.069%
121	10.176	10.142	10.188	HH	24563	632842	2.55%	0.098%
122	10.203	10.188	10.219	HH	26848	478590	1.93%	0.074%
123	10.244	10.219	10.267	HH	33228	829924	3.34%	0.129%
124	10.289	10.267	10.314	HH	46060	974285	3.92%	0.151%
125	10.347	10.314	10.360	HH	38277	931808	3.75%	0.145%
126	10.378	10.360	10.402	HH	51290	969187	3.90%	0.151%
127	10.422	10.402	10.459	HH	44975	1143929	4.60%	0.178%
128	10.496	10.459	10.529	HH	42170	1409807	5.67%	0.219%
129	10.550	10.529	10.577	HH	50163	1163589	4.68%	0.181%
130	10.593	10.577	10.607	HH	39209	651406	2.62%	0.101%
131	10.638	10.607	10.681	HH	78244	2030490	8.17%	0.315%
132	10.706	10.681	10.744	HH	75316	1781290	7.17%	0.277%
133	10.768	10.744	10.789	HH	35474	900475	3.62%	0.140%
134	10.797	10.789	10.817	HH	33325	539127	2.17%	0.084%
135	10.866	10.817	10.876	HH	37608	1177748	4.74%	0.183%
136	10.904	10.876	10.941	HH	272960	3948145	15.89%	0.613%
137	10.978	10.941	11.011	HH	149351	2691779	10.83%	0.418%
138	11.030	11.011	11.062	HH	40549	1135986	4.57%	0.177%
139	11.091	11.062	11.129	HH	37114	1424847	5.73%	0.221%
140	11.147	11.129	11.166	HH	37093	777455	3.13%	0.121%
141	11.190	11.166	11.231	HH	54724	1620676	6.52%	0.252%
142	11.266	11.231	11.280	HH	42544	1153976	4.64%	0.179%
143	11.341	11.280	11.363	HH	82257	2564103	10.32%	0.398%
144	11.392	11.363	11.402	HH	47161	1030684	4.15%	0.160%
145	11.428	11.402	11.470	HH	82733	2232392	8.98%	0.347%
146	11.498	11.470	11.518	HH	47377	1209815	4.87%	0.188%
147	11.554	11.518	11.571	HH	59203	1564840	6.30%	0.243%
148	11.596	11.571	11.619	HH	53241	1411692	5.68%	0.219%
149	11.656	11.619	11.675	HH	48787	1560770	6.28%	0.243%
150	11.705	11.675	11.720	HH	105293	1915316	7.71%	0.298%
151	11.737	11.720	11.758	HH	120156	1858446	7.48%	0.289%
152	11.767	11.758	11.782	HH	53823	727117	2.93%	0.113%
153	11.822	11.782	11.838	HH	100599	2522648	10.15%	0.392%
154	11.854	11.838	11.868	HH	97234	1407033	5.66%	0.219%

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155	11.885	11.868	11.914	HH	113892	2036622	8.20%	0.316%
156	11.957	11.914	11.974	HH	51030	1759785	7.08%	0.273%
157	12.011	11.974	12.038	HH	96084	2552244	10.27%	0.397%
158	12.063	12.038	12.082	HH	83426	1746187	7.03%	0.271%
159	12.106	12.082	12.150	HH	69474	2425586	9.76%	0.377%
160	12.174	12.150	12.193	HH	77696	1638296	6.59%	0.255%
161	12.208	12.193	12.221	HH	62543	983181	3.96%	0.153%
162	12.280	12.221	12.309	HH	264477	6273873	25.25%	0.975%
163	12.319	12.309	12.335	HH	64868	984046	3.96%	0.153%
164	12.355	12.335	12.368	HH	66219	1223509	4.92%	0.190%
165	12.386	12.368	12.410	HH	72097	1709575	6.88%	0.266%
166	12.425	12.410	12.440	HH	71680	1223264	4.92%	0.190%
167	12.450	12.440	12.475	HH	69112	1394838	5.61%	0.217%
168	12.500	12.475	12.537	HH	92262	2784175	11.20%	0.433%
169	12.561	12.537	12.585	HH	81305	2098893	8.45%	0.326%
170	12.607	12.585	12.627	HH	133683	2519013	10.14%	0.391%
171	12.650	12.627	12.699	HH	140616	4209644	16.94%	0.654%
172	12.728	12.699	12.785	HH	367904	6976746	28.08%	1.084%
173	12.824	12.785	12.837	HH	74984	2155383	8.67%	0.335%
174	12.860	12.837	12.891	HH	96781	2719263	10.94%	0.423%
175	12.911	12.891	12.946	HH	97437	2824961	11.37%	0.439%
176	12.971	12.946	12.996	HH	86511	2403716	9.67%	0.373%
177	13.028	12.996	13.063	HH	379123	6895142	27.75%	1.071%
178	13.081	13.063	13.119	HH	157578	4010040	16.14%	0.623%
179	13.139	13.119	13.182	HH	170817	4322097	17.39%	0.672%
180	13.199	13.182	13.219	HH	93207	1966264	7.91%	0.306%
181	13.228	13.219	13.241	HH	86583	1135904	4.57%	0.176%
182	13.265	13.241	13.274	HH	128941	2102916	8.46%	0.327%
183	13.285	13.274	13.305	HH	129386	2214579	8.91%	0.344%
184	13.346	13.305	13.400	HH	123893	6159498	24.79%	0.957%
185	13.420	13.400	13.431	HH	104859	1822259	7.33%	0.283%
186	13.447	13.431	13.462	HH	104677	1868481	7.52%	0.290%
187	13.502	13.462	13.559	HH	197796	7491346	30.15%	1.164%
188	13.613	13.559	13.644	HH	171457	6086754	24.49%	0.946%
189	13.659	13.644	13.668	HH	106233	1548897	6.23%	0.241%
190	13.682	13.668	13.697	HH	108452	1787459	7.19%	0.278%
191	13.721	13.697	13.741	HH	139858	3107373	12.50%	0.483%
192	13.763	13.741	13.785	HH	152817	3349285	13.48%	0.520%
193	13.801	13.785	13.825	HH	118832	2666521	10.73%	0.414%
194	13.851	13.825	13.869	HH	161353	3609508	14.53%	0.561%
195	13.892	13.869	13.914	HH	163600	3775625	15.19%	0.587%
196	13.932	13.914	13.957	HH	150736	3215118	12.94%	0.500%
197	13.999	13.957	14.035	HH	116384	5250671	21.13%	0.816%
198	14.082	14.035	14.107	HH	123024	5027236	20.23%	0.781%
199	14.145	14.107	14.159	HH	115805	3498406	14.08%	0.544%
200	14.169	14.159	14.186	HH	117132	1879808	7.56%	0.292%
201	14.244	14.186	14.264	HH	133035	5890792	23.71%	0.915%
202	14.276	14.264	14.295	HH	128445	2301038	9.26%	0.358%
203	14.320	14.295	14.332	HH	144508	3117795	12.55%	0.484%
204	14.350	14.332	14.388	HH	158718	4787957	19.27%	0.744%
205	14.416	14.388	14.435	HH	181956	4320555	17.39%	0.671%
206	14.454	14.435	14.467	HH	154956	2858127	11.50%	0.444%
207	14.482	14.467	14.502	HH	151282	3071102	12.36%	0.477%
208	14.530	14.502	14.570	HH	173717	6186610	24.90%	0.961%
209	14.593	14.570	14.616	HH	187924	4524664	18.21%	0.703%
210	14.652	14.616	14.692	HH	164636	6916336	27.83%	1.075%

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211	14.717	14.692	14.724	HH	156749	2921190	11.76%	0.454%
212	14.754	14.724	14.806	HH	372648	10641068	42.82%	1.653%
213	14.821	14.806	14.831	HH	151868	2171185	8.74%	0.337%
214	14.858	14.831	14.870	HH	162942	3731265	15.02%	0.580%
215	14.908	14.870	14.928	HH	304047	7364153	29.63%	1.144%
216	14.950	14.928	14.980	HH	358915	7311817	29.42%	1.136%
217	15.002	14.980	15.023	HH	176884	4319942	17.38%	0.671%
218	15.067	15.023	15.088	HH	205048	7131913	28.70%	1.108%
219	15.100	15.088	15.130	HH	186832	4562108	18.36%	0.709%
220	15.145	15.130	15.173	HH	186476	4596162	18.50%	0.714%
221	15.218	15.173	15.242	HH	202032	7730663	31.11%	1.201%
222	15.266	15.242	15.280	HH	193012	4270463	17.19%	0.664%
223	15.293	15.280	15.311	HH	192192	3471862	13.97%	0.539%
224	15.341	15.311	15.442	HH	311482	17241395	69.38%	2.679%
225	15.478	15.442	15.520	HH	254561	10291770	41.42%	1.599%
226	15.585	15.520	15.603	HH	279557	11444863	46.06%	1.778%
227	15.622	15.603	15.645	HH	255499	5853044	23.55%	0.909%
228	15.714	15.645	15.724	HH	244978	10706083	43.08%	1.663%
229	15.746	15.724	15.775	HH	267722	7641553	30.75%	1.187%
230	15.793	15.775	15.806	HH	237468	4347310	17.49%	0.675%
231	15.824	15.806	15.838	HH	240416	4410349	17.75%	0.685%
232	15.872	15.838	15.890	HH	253072	7588613	30.54%	1.179%
233	15.908	15.890	15.925	HH	254368	5261163	21.17%	0.817%
234	15.943	15.925	15.952	HH	257791	4045618	16.28%	0.629%
235	15.978	15.952	16.000	HH	310881	8038640	32.35%	1.249%
236	16.026	16.000	16.072	HH	278096	11644237	46.86%	1.809%
237	16.081	16.072	16.091	HH	263755	3047130	12.26%	0.473%
238	16.128	16.091	16.149	HH	265962	9048367	36.41%	1.406%
239	16.180	16.149	16.215	HH	297613	11447511	46.07%	1.779%
240	16.287	16.215	16.312	HH	321604	17225712	69.32%	2.676%
241	16.354	16.312	16.430	HH	339872	22581166	90.87%	3.509%
242	16.477	16.430	16.529	HH	474905	22295766	89.72%	3.464%
243	16.610	16.529	16.645	HH	398809	24849845	100.00%	3.861%
244	16.655	16.645	16.679	HH	366524	7408892	29.81%	1.151%
245	16.689	16.679	16.719	HH	378396	8816525	35.48%	1.370%
246	16.776	16.719	16.785	HH	402468	15123699	60.86%	2.350%
247	16.809	16.785	16.829	HH	464233	11083010	44.60%	1.722%
248	16.866	16.829	16.892	HH	480387	15915651	64.05%	2.473%
249	16.935	16.892	16.952	HHA	492866	16147313	64.98%	2.509%
Sum of corrected areas:					643599954			

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