

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062520\
 Data File : FE032252.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jun 2020 11:10
 Sample : L2818-07 20X
 Misc :
 ALS Vial : 5 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	4.266	4.205	4.348	BH	8070	104678	0.12%	0.035%
2	4.363	4.348	4.383	PH	-59	-2627	-0.00%	-0.001%
3	4.410	4.383	4.435	PH	-163	-6424	-0.01%	-0.002%
4	4.450	4.435	4.469	PH	21	-2480	-0.00%	-0.001%
5	4.490	4.469	4.523	PH	881	4582	0.01%	0.002%
6	4.541	4.523	4.553	PH	263	202	0.00%	0.000%
7	4.567	4.553	4.620	PH	225	-3289	-0.00%	-0.001%
8	4.645	4.620	4.677	PH	356	-806	-0.00%	-0.000%
9	4.714	4.677	4.760	PH	3363	36408	0.04%	0.012%
10	4.776	4.760	4.791	PH	130	33	0.00%	0.000%
11	4.827	4.791	4.854	PH	2385	25595	0.03%	0.009%
12	4.870	4.854	4.888	HH	479	4155	0.00%	0.001%
13	4.913	4.888	4.930	PH	613	8149	0.01%	0.003%
14	4.946	4.930	4.957	HH	617	6827	0.01%	0.002%
15	4.965	4.957	5.012	HH	542	6811	0.01%	0.002%
16	5.020	5.012	5.040	HH	248	1895	0.00%	0.001%
17	5.051	5.040	5.064	PH	18	-265	-0.00%	-0.000%
18	5.095	5.064	5.108	PH	194	1993	0.00%	0.001%
19	5.131	5.108	5.156	PH	853	12990	0.02%	0.004%
20	5.166	5.156	5.175	HH	491	4468	0.01%	0.001%
21	5.185	5.175	5.197	HH	557	5227	0.01%	0.002%
22	5.231	5.197	5.246	HH	4357	52602	0.06%	0.018%
23	5.260	5.246	5.281	HH	3282	32337	0.04%	0.011%
24	5.295	5.281	5.310	HH	302	3549	0.00%	0.001%
25	5.346	5.310	5.371	HH	1214	16268	0.02%	0.005%
26	5.419	5.371	5.455	HH	1225	27867	0.03%	0.009%
27	5.477	5.455	5.500	HH	480	7311	0.01%	0.002%
28	5.523	5.500	5.543	PH	2698	35322	0.04%	0.012%
29	5.559	5.543	5.574	HH	1632	21491	0.03%	0.007%
30	5.591	5.574	5.623	HH	3850	46209	0.05%	0.016%
31	5.638	5.623	5.652	HH	418	6268	0.01%	0.002%
32	5.674	5.652	5.690	HH	692	10531	0.01%	0.004%
33	5.716	5.690	5.728	HH	2054	26527	0.03%	0.009%
34	5.741	5.728	5.775	HH	2644	38093	0.04%	0.013%
35	5.812	5.775	5.850	HH	2397	70479	0.08%	0.024%
36	5.866	5.850	5.883	HH	1941	26892	0.03%	0.009%

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37	5.904	5.883	5.921	HH	2015	31788	0.04%	0.011%
38	5.938	5.921	5.960	HH	1656	30060	0.04%	0.010%
39	5.978	5.960	6.003	HH	1634	28586	0.03%	0.010%
40	6.026	6.003	6.058	HH	1614	39841	0.05%	0.013%
41	6.079	6.058	6.098	HH	2722	42462	0.05%	0.014%
42	6.118	6.098	6.138	HH	1611	31524	0.04%	0.011%
43	6.164	6.138	6.189	HH	1761	36733	0.04%	0.012%
44	6.218	6.189	6.239	HH	2390	51992	0.06%	0.017%
45	6.256	6.239	6.279	HH	1643	34450	0.04%	0.012%
46	6.296	6.279	6.315	HH	1950	33128	0.04%	0.011%
47	6.348	6.315	6.374	HH	2462	63359	0.07%	0.021%
48	6.391	6.374	6.408	HH	1652	30611	0.04%	0.010%
49	6.448	6.408	6.476	HH	2625	73254	0.09%	0.025%
50	6.502	6.476	6.552	HH	5140	122592	0.14%	0.041%
51	6.565	6.552	6.577	HH	1384	19691	0.02%	0.007%
52	6.599	6.577	6.608	HH	1619	26382	0.03%	0.009%
53	6.650	6.608	6.672	HH	3126	78987	0.09%	0.027%
54	6.705	6.672	6.738	HH	2480	71328	0.08%	0.024%
55	6.788	6.738	6.806	HH	3005	75034	0.09%	0.025%
56	6.844	6.806	6.873	HH	2783	83609	0.10%	0.028%
57	6.910	6.873	6.932	HH	6190	107562	0.13%	0.036%
58	6.945	6.932	6.961	HH	2174	34913	0.04%	0.012%
59	6.979	6.961	6.992	HH	2564	41333	0.05%	0.014%
60	7.022	6.992	7.048	HH	3065	94045	0.11%	0.032%
61	7.067	7.048	7.087	HH	3855	71162	0.08%	0.024%
62	7.135	7.087	7.186	HH	7162	219391	0.26%	0.074%
63	7.207	7.186	7.252	HH	4148	123008	0.14%	0.041%
64	7.270	7.252	7.288	HH	7364	103700	0.12%	0.035%
65	7.314	7.288	7.363	HH	6566	169294	0.20%	0.057%
66	7.424	7.363	7.461	HH	9296	257305	0.30%	0.086%
67	7.475	7.461	7.489	HH	3599	56315	0.07%	0.019%
68	7.509	7.489	7.573	HH	4457	154325	0.18%	0.052%
69	7.604	7.573	7.620	HH	4661	96250	0.11%	0.032%
70	7.627	7.620	7.644	HH	3489	45484	0.05%	0.015%
71	7.659	7.644	7.678	HH	3402	57795	0.07%	0.019%
72	7.747	7.678	7.780	HH	4096	191909	0.23%	0.064%
73	7.792	7.780	7.806	HH	3619	51550	0.06%	0.017%
74	7.821	7.806	7.835	HH	3393	56620	0.07%	0.019%
75	7.858	7.835	7.889	HH	4843	132581	0.16%	0.044%
76	7.902	7.889	7.922	HH	4115	72955	0.09%	0.024%
77	7.948	7.922	7.970	HH	4835	109373	0.13%	0.037%
78	8.037	7.970	8.091	HH	6121	357090	0.42%	0.120%
79	8.116	8.091	8.165	HH	10383	284107	0.33%	0.095%
80	8.229	8.165	8.248	HH	46984	657823	0.77%	0.221%
81	8.259	8.248	8.275	HH	13416	165128	0.19%	0.055%
82	8.294	8.275	8.329	HH	14021	259605	0.31%	0.087%
83	8.358	8.329	8.371	HH	12256	194061	0.23%	0.065%
84	8.386	8.371	8.400	HH	10689	158743	0.19%	0.053%
85	8.413	8.400	8.451	HH	11060	226681	0.27%	0.076%
86	8.467	8.451	8.481	HH	5383	86175	0.10%	0.029%
87	8.506	8.481	8.537	HH	9081	209800	0.25%	0.070%
88	8.548	8.537	8.565	HH	5324	77751	0.09%	0.026%
89	8.598	8.565	8.637	HH	5680	205558	0.24%	0.069%

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90	8.660	8.637	8.685	HH	5552	145571	0.17%	0.049%
91	8.711	8.685	8.733	HH	24747	349071	0.41%	0.117%
92	8.754	8.733	8.798	HH	9576	276649	0.33%	0.093%
93	8.829	8.798	8.857	HH	10749	257888	0.30%	0.087%
94	8.876	8.857	8.889	HH	6199	108144	0.13%	0.036%
95	8.900	8.889	8.923	HH	6048	114974	0.14%	0.039%
96	8.951	8.923	8.969	HH	18972	300315	0.35%	0.101%
97	8.983	8.969	9.006	HH	12150	200783	0.24%	0.067%
98	9.021	9.006	9.043	HH	8783	163103	0.19%	0.055%
99	9.074	9.043	9.092	HH	12705	250082	0.29%	0.084%
100	9.118	9.092	9.140	HH	23296	371835	0.44%	0.125%
101	9.161	9.140	9.245	HH	14549	441910	0.52%	0.148%
102	9.276	9.245	9.293	HH	14632	247377	0.29%	0.083%
103	9.308	9.293	9.339	HH	12106	211797	0.25%	0.071%
104	9.359	9.339	9.374	HH	6626	121102	0.14%	0.041%
105	9.412	9.374	9.434	HH	13766	307480	0.36%	0.103%
106	9.454	9.434	9.469	HH	7927	145453	0.17%	0.049%
107	9.495	9.469	9.547	HH	34251	645696	0.76%	0.217%
108	9.574	9.547	9.601	HH	13152	312900	0.37%	0.105%
109	9.617	9.601	9.629	HH	13711	179465	0.21%	0.060%
110	9.646	9.629	9.688	HH	22050	486841	0.57%	0.163%
111	9.705	9.688	9.729	HH	15874	271004	0.32%	0.091%
112	9.772	9.729	9.791	HH	8084	264709	0.31%	0.089%
113	9.827	9.791	9.854	HH	19115	460599	0.54%	0.155%
114	9.897	9.854	9.961	HH	22184	742345	0.87%	0.249%
115	9.977	9.961	9.993	HH	8071	139289	0.16%	0.047%
116	10.012	9.993	10.037	HH	8990	198473	0.23%	0.067%
117	10.084	10.037	10.143	HH	9021	448309	0.53%	0.150%
118	10.169	10.143	10.194	HH	7810	210772	0.25%	0.071%
119	10.209	10.194	10.218	HH	6948	97639	0.11%	0.033%
120	10.239	10.218	10.257	HH	11135	202818	0.24%	0.068%
121	10.285	10.257	10.314	HH	15133	359318	0.42%	0.121%
122	10.376	10.314	10.399	HH	23829	658426	0.77%	0.221%
123	10.418	10.399	10.459	HH	20606	417887	0.49%	0.140%
124	10.494	10.459	10.508	HH	20280	384048	0.45%	0.129%
125	10.521	10.508	10.543	HH	18450	321152	0.38%	0.108%
126	10.554	10.543	10.605	HH	13549	419317	0.49%	0.141%
127	10.634	10.605	10.654	HH	25624	455358	0.54%	0.153%
128	10.700	10.654	10.742	HH	27200	890031	1.05%	0.299%
129	10.774	10.742	10.792	HH	10574	290266	0.34%	0.097%
130	10.797	10.792	10.813	HH	10051	117403	0.14%	0.039%
131	10.837	10.813	10.845	HH	9866	173697	0.20%	0.058%
132	10.862	10.845	10.874	HH	10610	174654	0.21%	0.059%
133	10.901	10.874	10.941	HH	176917	2140419	2.52%	0.718%
134	10.975	10.941	11.006	HH	70140	1012133	1.19%	0.340%
135	11.028	11.006	11.061	HH	13502	352114	0.41%	0.118%
136	11.085	11.061	11.100	HH	10415	231470	0.27%	0.078%
137	11.108	11.100	11.126	HH	9677	140242	0.16%	0.047%
138	11.146	11.126	11.163	HH	9793	202898	0.24%	0.068%
139	11.190	11.163	11.229	HH	13666	451103	0.53%	0.151%
140	11.258	11.229	11.278	HH	14255	346806	0.41%	0.116%
141	11.294	11.278	11.315	HH	12955	258058	0.30%	0.087%

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142	11.337	11.315	11.358	HH	23111	413504	0.49%	0.139%
143	11.388	11.358	11.402	HH	14342	322792	0.38%	0.108%
144	11.426	11.402	11.467	HH	31214	694565	0.82%	0.233%
145	11.494	11.467	11.518	HH	14022	359705	0.42%	0.121%
146	11.553	11.518	11.574	HH	21457	463598	0.55%	0.156%
147	11.592	11.574	11.610	HH	13031	262408	0.31%	0.088%
148	11.629	11.610	11.644	HH	12539	239852	0.28%	0.080%
149	11.654	11.644	11.672	HH	12062	184445	0.22%	0.062%
150	11.703	11.672	11.718	HH	60049	866674	1.02%	0.291%
151	11.734	11.718	11.766	HH	66399	893072	1.05%	0.300%
152	11.819	11.766	11.835	HH	48659	1120105	1.32%	0.376%
153	11.852	11.835	11.865	HH	52171	665367	0.78%	0.223%
154	11.884	11.865	11.924	HH	66012	1285770	1.51%	0.431%
155	11.946	11.924	11.970	HH	14849	372679	0.44%	0.125%
156	12.009	11.970	12.029	HH	22239	576632	0.68%	0.193%
157	12.072	12.029	12.147	HH	1180371	15107230	17.76%	5.069%
158	12.172	12.147	12.193	HH	33222	583313	0.69%	0.196%
159	12.205	12.193	12.217	HH	16681	220137	0.26%	0.074%
160	12.280	12.217	12.331	HH	174178	3925966	4.62%	1.317%
161	12.346	12.331	12.368	HH	26578	476804	0.56%	0.160%
162	12.384	12.368	12.395	HH	18133	286175	0.34%	0.096%
163	12.420	12.395	12.440	HH	24973	549009	0.65%	0.184%
164	12.450	12.440	12.462	HH	18325	226752	0.27%	0.076%
165	12.497	12.462	12.518	HH	38504	853829	1.00%	0.286%
166	12.527	12.518	12.545	HH	24255	347871	0.41%	0.117%
167	12.555	12.545	12.566	HH	19437	232208	0.27%	0.078%
168	12.606	12.566	12.626	HH	52968	1064775	1.25%	0.357%
169	12.646	12.626	12.682	HH	39920	993259	1.17%	0.333%
170	12.724	12.682	12.773	HH	142486	2655989	3.12%	0.891%
171	12.819	12.773	12.836	HH	20654	639827	0.75%	0.215%
172	12.850	12.836	12.859	HH	19341	259169	0.30%	0.087%
173	12.875	12.859	12.893	HH	22052	395484	0.46%	0.133%
174	12.910	12.893	12.922	HH	24485	370920	0.44%	0.124%
175	12.932	12.922	12.994	HH	23161	875142	1.03%	0.294%
176	13.023	12.994	13.049	HH	167837	2287228	2.69%	0.767%
177	13.124	13.049	13.146	HH	3661324	85058381	100.00%	28.538%
178	13.175	13.146	13.226	HH	2911607	45234066	53.18%	15.177%
179	13.240	13.226	13.254	HH	27480	424165	0.50%	0.142%
180	13.325	13.254	13.345	HH	664829	13634219	16.03%	4.574%
181	13.354	13.345	13.455	HH	190957	4164001	4.90%	1.397%
182	13.502	13.455	13.556	HH	84341	2586087	3.04%	0.868%
183	13.614	13.556	13.676	HH	93987	3090339	3.63%	1.037%
184	13.688	13.676	13.702	HH	25245	369805	0.43%	0.124%
185	13.732	13.702	13.755	HH	48255	1086996	1.28%	0.365%
186	13.774	13.755	13.796	HH	45283	852626	1.00%	0.286%
187	13.808	13.796	13.827	HH	31826	521304	0.61%	0.175%
188	13.858	13.827	13.868	HH	48368	929640	1.09%	0.312%
189	13.894	13.868	13.920	HH	89974	1923071	2.26%	0.645%
190	13.949	13.920	14.034	HH	78332	2879404	3.39%	0.966%
191	14.087	14.034	14.104	HH	32180	1188581	1.40%	0.399%
192	14.133	14.104	14.143	HH	106092	1553741	1.83%	0.521%
193	14.151	14.143	14.209	HH	105532	1945418	2.29%	0.653%
194	14.254	14.209	14.270	HH	34572	1104203	1.30%	0.370%

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195	14.303	14.270	14.320	HH	62695	1361713	1.60%	0.457%
196	14.331	14.320	14.382	HH	48806	1415013	1.66%	0.475%
197	14.411	14.382	14.437	HH	53241	1293888	1.52%	0.434%
198	14.467	14.437	14.501	HH	94863	2060120	2.42%	0.691%
199	14.527	14.501	14.563	HH	67219	1655704	1.95%	0.556%
200	14.583	14.563	14.611	HH	62330	1294880	1.52%	0.434%
201	14.628	14.611	14.683	HH	33496	1260926	1.48%	0.423%
202	14.712	14.683	14.722	HH	28024	613547	0.72%	0.206%
203	14.746	14.722	14.813	HH	44311	1717850	2.02%	0.576%
204	14.842	14.813	14.865	HH	29730	838468	0.99%	0.281%
205	14.901	14.865	14.917	HH	93421	1656269	1.95%	0.556%
206	14.941	14.917	14.975	HH	147887	2631794	3.09%	0.883%
207	15.000	14.975	15.019	HH	30817	767672	0.90%	0.258%
208	15.061	15.019	15.116	HH	45993	1945405	2.29%	0.653%
209	15.138	15.116	15.173	HH	32378	1002642	1.18%	0.336%
210	15.206	15.173	15.233	HH	31249	1021243	1.20%	0.343%
211	15.253	15.233	15.305	HH	30841	1193300	1.40%	0.400%
212	15.344	15.305	15.399	HH	38987	1759897	2.07%	0.590%
213	15.414	15.399	15.430	HH	28155	512441	0.60%	0.172%
214	15.468	15.430	15.498	HH	36231	1273284	1.50%	0.427%
215	15.526	15.498	15.551	HH	76151	1529378	1.80%	0.513%
216	15.571	15.551	15.591	HH	53941	1003354	1.18%	0.337%
217	15.610	15.591	15.632	HH	40149	845717	0.99%	0.284%
218	15.656	15.632	15.685	HH	35328	1056020	1.24%	0.354%
219	15.731	15.685	15.776	HH	44509	1982712	2.33%	0.665%
220	15.806	15.776	15.835	HH	35482	1147923	1.35%	0.385%
221	15.854	15.835	15.873	HH	32818	711185	0.84%	0.239%
222	15.892	15.873	15.910	HH	33792	727796	0.86%	0.244%
223	15.927	15.910	15.945	HH	34723	694655	0.82%	0.233%
224	15.968	15.945	16.012	HH	39725	1428969	1.68%	0.479%
225	16.028	16.012	16.049	HH	37351	787317	0.93%	0.264%
226	16.059	16.049	16.085	HH	33140	707864	0.83%	0.237%
227	16.097	16.085	16.113	HH	33150	546096	0.64%	0.183%
228	16.167	16.113	16.201	HH	37765	1841706	2.17%	0.618%
229	16.213	16.201	16.223	HH	34775	445604	0.52%	0.150%
230	16.276	16.223	16.297	HH	39389	1638394	1.93%	0.550%
231	16.372	16.297	16.403	HH	42613	2472414	2.91%	0.830%
232	16.456	16.403	16.499	HH	92033	3105076	3.65%	1.042%
233	16.513	16.499	16.547	HH	52809	1297925	1.53%	0.435%
234	16.586	16.547	16.612	HH	52227	1695445	1.99%	0.569%
235	16.631	16.612	16.660	HH	42302	1196227	1.41%	0.401%
236	16.677	16.660	16.706	HH	42192	1131536	1.33%	0.380%
237	16.778	16.706	16.807	HH	80624	3114235	3.66%	1.045%
238	16.837	16.807	16.872	HH	95461	2295687	2.70%	0.770%
239	16.936	16.872	16.952	HHA	57375	2517820	2.96%	0.845%
Sum of corrected areas:					298051284			

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