

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051520\
 Data File : FE032016.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2020 13:42
 Sample : L2501-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.129	4.099	4.162	HH	1005257	12338151	43.09%	1.128%
2	4.178	4.162	4.225	HH	164530	3999021	13.96%	0.365%
3	4.237	4.225	4.260	HH	73837	1297653	4.53%	0.119%
4	4.286	4.260	4.297	HH	140328	2344255	8.19%	0.214%
5	4.311	4.297	4.336	HH	153512	3107770	10.85%	0.284%
6	4.345	4.336	4.356	HH	122080	1333816	4.66%	0.122%
7	4.376	4.356	4.412	HH	398756	7427381	25.94%	0.679%
8	4.428	4.412	4.438	HH	205286	2737319	9.56%	0.250%
9	4.446	4.438	4.467	HH	202106	2691317	9.40%	0.246%
10	4.489	4.467	4.497	HH	198556	2748231	9.60%	0.251%
11	4.513	4.497	4.557	HH	289738	7706407	26.91%	0.704%
12	4.580	4.557	4.615	HH	396677	7524000	26.27%	0.688%
13	4.669	4.615	4.701	HH	186977	6763451	23.62%	0.618%
14	4.729	4.701	4.744	HH	309733	4541590	15.86%	0.415%
15	4.761	4.744	4.778	HH	359407	5219925	18.23%	0.477%
16	4.797	4.778	4.831	HH	421995	8886151	31.03%	0.812%
17	4.858	4.831	4.889	HH	442281	8887957	31.04%	0.812%
18	4.905	4.889	4.927	HH	113479	2318665	8.10%	0.212%
19	4.951	4.927	4.962	HH	222343	3547210	12.39%	0.324%
20	4.968	4.962	4.982	HH	198419	2181035	7.62%	0.199%
21	5.004	4.982	5.017	HH	236886	4196804	14.66%	0.384%
22	5.035	5.017	5.078	HH	299414	8283818	28.93%	0.757%
23	5.093	5.078	5.109	HH	179717	3029389	10.58%	0.277%
24	5.117	5.109	5.131	HH	161037	1955491	6.83%	0.179%
25	5.160	5.131	5.183	HH	2099745	26394555	92.17%	2.412%
26	5.193	5.183	5.252	HH	295939	7646653	26.70%	0.699%
27	5.271	5.252	5.284	HH	154630	2653157	9.26%	0.242%
28	5.321	5.284	5.334	HH	329643	6736146	23.52%	0.616%
29	5.344	5.334	5.382	HH	312957	7036214	24.57%	0.643%
30	5.397	5.382	5.413	HH	262321	3819167	13.34%	0.349%
31	5.436	5.413	5.473	HH	688831	13562659	47.36%	1.239%
32	5.491	5.473	5.508	HH	444607	6480984	22.63%	0.592%
33	5.526	5.508	5.584	HH	447452	12468997	43.54%	1.139%
34	5.604	5.584	5.631	HH	289052	6268799	21.89%	0.573%
35	5.652	5.631	5.682	HH	327706	7819357	27.31%	0.715%
36	5.704	5.682	5.724	HH	374716	7543815	26.34%	0.689%

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37	5.744	5.724	5.766	HH	401640	7173568	25.05%	0.656%
38	5.791	5.766	5.812	HH	481181	8209986	28.67%	0.750%
39	5.849	5.812	5.897	HH	510922	15481361	54.06%	1.415%
40	5.921	5.897	5.944	HH	320198	7776042	27.15%	0.711%
41	5.961	5.944	5.986	HH	314900	6963572	24.32%	0.636%
42	6.006	5.986	6.027	HH	326090	6709566	23.43%	0.613%
43	6.068	6.027	6.104	HH	392399	13064050	45.62%	1.194%
44	6.136	6.104	6.196	HH	1651784	28636558	100.00%	2.617%
45	6.218	6.196	6.232	HH	246470	4521041	15.79%	0.413%
46	6.279	6.232	6.319	HH	823565	20274967	70.80%	1.853%
47	6.344	6.319	6.362	HH	295223	6858465	23.95%	0.627%
48	6.376	6.362	6.390	HH	255420	3951201	13.80%	0.361%
49	6.411	6.390	6.427	HH	380946	6698593	23.39%	0.612%
50	6.442	6.427	6.462	HH	399342	6573133	22.95%	0.601%
51	6.478	6.462	6.494	HH	330699	5362911	18.73%	0.490%
52	6.527	6.494	6.590	HH	635426	18990123	66.31%	1.735%
53	6.640	6.590	6.663	HH	445410	14809026	51.71%	1.353%
54	6.686	6.663	6.710	HH	483527	9571697	33.42%	0.875%
55	6.731	6.710	6.743	HH	487576	7538496	26.32%	0.689%
56	6.754	6.743	6.771	HH	461935	6640672	23.19%	0.607%
57	6.787	6.771	6.805	HH	439821	6947613	24.26%	0.635%
58	6.829	6.805	6.860	HH	744815	13436476	46.92%	1.228%
59	6.891	6.860	6.906	HH	303969	7585315	26.49%	0.693%
60	6.922	6.906	6.942	HH	341320	5974728	20.86%	0.546%
61	6.952	6.942	6.958	HH	242332	2372882	8.29%	0.217%
62	6.991	6.958	7.015	HH	258344	8337733	29.12%	0.762%
63	7.056	7.015	7.078	HH	1525454	27107628	94.66%	2.477%
64	7.090	7.078	7.115	HH	323384	6514241	22.75%	0.595%
65	7.137	7.115	7.189	HH	290916	11820237	41.28%	1.080%
66	7.222	7.189	7.293	HH	521906	18991542	66.32%	1.736%
67	7.314	7.293	7.338	HH	260335	6280038	21.93%	0.574%
68	7.379	7.338	7.396	HH	366628	9738958	34.01%	0.890%
69	7.410	7.396	7.445	HH	328764	7419687	25.91%	0.678%
70	7.503	7.445	7.544	HH	355151	16363989	57.14%	1.495%
71	7.570	7.544	7.589	HH	344923	7435361	25.96%	0.679%
72	7.614	7.589	7.634	HH	429362	8229554	28.74%	0.752%
73	7.671	7.634	7.714	HH	416313	13903877	48.55%	1.271%
74	7.738	7.714	7.758	HH	585921	9699924	33.87%	0.886%
75	7.774	7.758	7.807	HH	289546	6996259	24.43%	0.639%
76	7.826	7.807	7.842	HH	284318	5014908	17.51%	0.458%
77	7.867	7.842	7.885	HH	279675	6753685	23.58%	0.617%
78	7.922	7.885	7.948	HH	1168061	20535164	71.71%	1.877%
79	7.964	7.948	7.985	HH	317998	5844106	20.41%	0.534%
80	8.009	7.985	8.022	HH	292704	5610177	19.59%	0.513%
81	8.031	8.022	8.046	HH	286027	3887996	13.58%	0.355%
82	8.057	8.046	8.075	HH	271227	4278279	14.94%	0.391%
83	8.087	8.075	8.097	HH	233950	2985827	10.43%	0.273%
84	8.108	8.097	8.122	HH	236870	3308421	11.55%	0.302%
85	8.139	8.122	8.175	HH	266269	7208927	25.17%	0.659%
86	8.207	8.175	8.231	HH	208979	6251681	21.83%	0.571%
87	8.266	8.231	8.275	HH	251911	5378089	18.78%	0.491%
88	8.283	8.275	8.301	HH	241948	3405652	11.89%	0.311%
89	8.336	8.301	8.347	HH	254423	6087658	21.26%	0.556%

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90	8.359	8.347	8.379	HH	259840	4515558	15.77%	0.413%
91	8.406	8.379	8.427	HH	253731	6316635	22.06%	0.577%
92	8.451	8.427	8.475	HH	533353	9048769	31.60%	0.827%
93	8.503	8.475	8.545	HH	240833	7627632	26.64%	0.697%
94	8.589	8.545	8.643	HH	185645	9529837	33.28%	0.871%
95	8.669	8.643	8.693	HH	183846	4844507	16.92%	0.443%
96	8.702	8.693	8.707	HH	159141	1369236	4.78%	0.125%
97	8.738	8.707	8.785	HH	787392	14542223	50.78%	1.329%
98	8.816	8.785	8.839	HH	177409	4801357	16.77%	0.439%
99	8.856	8.839	8.893	HH	138173	4105194	14.34%	0.375%
100	8.927	8.893	8.942	HH	124426	3490097	12.19%	0.319%
101	8.963	8.942	8.981	HH	140303	2963548	10.35%	0.271%
102	8.991	8.981	8.998	HH	118652	1171888	4.09%	0.107%
103	9.013	8.998	9.057	HH	125077	4149248	14.49%	0.379%
104	9.103	9.057	9.137	HH	196237	6726858	23.49%	0.615%
105	9.152	9.137	9.162	HH	129186	1780030	6.22%	0.163%
106	9.186	9.162	9.217	HH	152464	4393404	15.34%	0.401%
107	9.236	9.217	9.254	HH	154602	2949739	10.30%	0.270%
108	9.264	9.254	9.274	HH	120988	1401936	4.90%	0.128%
109	9.288	9.274	9.315	HH	129901	2616103	9.14%	0.239%
110	9.340	9.315	9.395	HH	91796	4114493	14.37%	0.376%
111	9.416	9.395	9.436	HH	90019	2128916	7.43%	0.195%
112	9.463	9.436	9.484	HH	120602	2941638	10.27%	0.269%
113	9.511	9.484	9.568	HH	438210	8397165	29.32%	0.767%
114	9.583	9.568	9.600	HH	86298	1607843	5.61%	0.147%
115	9.609	9.600	9.649	HH	80979	2164655	7.56%	0.198%
116	9.687	9.649	9.704	HH	71379	2283202	7.97%	0.209%
117	9.721	9.704	9.759	HH	72890	2262408	7.90%	0.207%
118	9.780	9.759	9.821	HH	68799	2407542	8.41%	0.220%
119	9.854	9.821	9.865	HH	86668	1887989	6.59%	0.173%
120	9.893	9.865	9.928	HH	159046	4037605	14.10%	0.369%
121	9.945	9.928	9.964	HH	77499	1579867	5.52%	0.144%
122	9.986	9.964	10.014	HH	86096	2188874	7.64%	0.200%
123	10.038	10.014	10.110	HH	85504	3539215	12.36%	0.323%
124	10.172	10.110	10.196	HH	62949	2952466	10.31%	0.270%
125	10.247	10.196	10.285	HH	234197	5322595	18.59%	0.486%
126	10.314	10.285	10.401	HH	132531	4744239	16.57%	0.434%
127	10.429	10.401	10.444	HH	47754	1184078	4.13%	0.108%
128	10.459	10.444	10.483	HH	49736	1102468	3.85%	0.101%
129	10.502	10.483	10.536	HH	47738	1444447	5.04%	0.132%
130	10.588	10.536	10.605	HH	59103	2145451	7.49%	0.196%
131	10.631	10.605	10.678	HH	65954	2399697	8.38%	0.219%
132	10.699	10.678	10.733	HH	52975	1550611	5.41%	0.142%
133	10.752	10.733	10.781	HH	49751	1291878	4.51%	0.118%
134	10.798	10.781	10.843	HH	39459	1417789	4.95%	0.130%
135	10.892	10.843	10.912	HH	41116	1606842	5.61%	0.147%
136	10.947	10.912	11.002	HH	144399	3501605	12.23%	0.320%
137	11.033	11.002	11.084	HH	78283	2414635	8.43%	0.221%
138	11.101	11.084	11.127	HH	36953	914942	3.20%	0.084%
139	11.145	11.127	11.165	HH	35644	799063	2.79%	0.073%
140	11.239	11.165	11.281	HH	43242	2615918	9.13%	0.239%
141	11.299	11.281	11.316	HH	40207	799467	2.79%	0.073%

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142	11.337	11.316	11.358	HH	43107	960540	3.35%	0.088%
143	11.381	11.358	11.408	HH	40301	1115578	3.90%	0.102%
144	11.429	11.408	11.480	HH	41846	1599400	5.59%	0.146%
145	11.494	11.480	11.518	HH	35011	786872	2.75%	0.072%
146	11.546	11.518	11.561	HH	35380	901648	3.15%	0.082%
147	11.615	11.561	11.668	HH	108398	3267717	11.41%	0.299%
148	11.685	11.668	11.705	HH	36868	780680	2.73%	0.071%
149	11.714	11.705	11.761	HH	35247	1134737	3.96%	0.104%
150	11.807	11.761	11.862	HH	34861	1969902	6.88%	0.180%
151	11.901	11.862	11.972	HH	130318	3805972	13.29%	0.348%
152	11.992	11.972	12.011	HH	40262	907278	3.17%	0.083%
153	12.025	12.011	12.054	HH	38684	932345	3.26%	0.085%
154	12.077	12.054	12.098	HH	36437	931057	3.25%	0.085%
155	12.110	12.098	12.141	HH	33069	848767	2.96%	0.078%
156	12.173	12.141	12.215	HH	36472	1502318	5.25%	0.137%
157	12.254	12.215	12.295	HH	95251	2478098	8.65%	0.226%
158	12.309	12.295	12.359	HH	38355	1431722	5.00%	0.131%
159	12.395	12.359	12.477	HH	43810	2624658	9.17%	0.240%
160	12.504	12.477	12.554	HH	37761	1656994	5.79%	0.151%
161	12.578	12.554	12.590	HH	35461	747093	2.61%	0.068%
162	12.612	12.590	12.626	HH	36634	757890	2.65%	0.069%
163	12.648	12.626	12.668	HH	40921	972508	3.40%	0.089%
164	12.693	12.668	12.725	HH	54905	1590726	5.55%	0.145%
165	12.750	12.725	12.810	HH	51835	2170611	7.58%	0.198%
166	12.823	12.810	12.836	HH	38020	570495	1.99%	0.052%
167	12.864	12.836	12.907	HH	83091	2166746	7.57%	0.198%
168	12.937	12.907	12.951	HH	42232	1063213	3.71%	0.097%
169	12.971	12.951	12.983	HH	42511	774487	2.70%	0.071%
170	13.003	12.983	13.056	HH	44347	1818120	6.35%	0.166%
171	13.124	13.056	13.199	HH	74285	4091176	14.29%	0.374%
172	13.211	13.199	13.227	HH	42072	702210	2.45%	0.064%
173	13.243	13.227	13.258	HH	41741	743391	2.60%	0.068%
174	13.278	13.258	13.322	HH	45277	1667422	5.82%	0.152%
175	13.344	13.322	13.388	HH	43932	1669253	5.83%	0.153%
176	13.450	13.388	13.490	HH	82983	3181080	11.11%	0.291%
177	13.500	13.490	13.525	HH	44351	914725	3.19%	0.084%
178	13.561	13.525	13.601	HH	45909	2038170	7.12%	0.186%
179	13.625	13.601	13.654	HH	45546	1406141	4.91%	0.128%
180	13.676	13.654	13.707	HH	47195	1440032	5.03%	0.132%
181	13.724	13.707	13.735	HH	44926	739888	2.58%	0.068%
182	13.743	13.735	13.775	HH	44532	1045405	3.65%	0.096%
183	13.816	13.775	13.841	HH	47409	1824561	6.37%	0.167%
184	13.865	13.841	13.910	HH	52452	1992643	6.96%	0.182%
185	13.934	13.910	13.971	HH	48452	1701290	5.94%	0.155%
186	14.013	13.971	14.039	HH	81377	2414418	8.43%	0.221%
187	14.062	14.039	14.108	HH	53390	2117991	7.40%	0.194%
188	14.131	14.108	14.153	HH	52758	1399609	4.89%	0.128%
189	14.160	14.153	14.191	HH	52539	1154317	4.03%	0.105%
190	14.238	14.191	14.281	HH	56959	2959249	10.33%	0.270%
191	14.304	14.281	14.316	HH	56332	1145890	4.00%	0.105%
192	14.351	14.316	14.388	HH	199613	4580470	16.00%	0.419%
193	14.406	14.388	14.416	HH	57885	944519	3.30%	0.086%
194	14.434	14.416	14.480	HH	58321	2184882	7.63%	0.200%

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195	14.527	14.480	14.538	HH	92939	2408795	8.41%	0.220%
196	14.551	14.538	14.582	HH	91650	1992594	6.96%	0.182%
197	14.608	14.582	14.631	HH	74796	2008291	7.01%	0.184%
198	14.662	14.631	14.721	HH	68744	3493034	12.20%	0.319%
199	14.746	14.721	14.774	HH	62560	1950884	6.81%	0.178%
200	14.830	14.774	14.870	HH	67218	3691504	12.89%	0.337%
201	14.885	14.870	14.903	HH	66757	1256781	4.39%	0.115%
202	14.946	14.903	15.023	HH	125046	6000952	20.96%	0.548%
203	15.073	15.023	15.111	HH	109475	4286044	14.97%	0.392%
204	15.128	15.111	15.158	HH	80097	2133970	7.45%	0.195%
205	15.175	15.158	15.208	HH	74110	2168438	7.57%	0.198%
206	15.278	15.208	15.305	HH	80184	4401946	15.37%	0.402%
207	15.334	15.305	15.345	HH	78890	1862120	6.50%	0.170%
208	15.355	15.345	15.364	HH	80052	903189	3.15%	0.083%
209	15.426	15.364	15.451	HH	85959	4342912	15.17%	0.397%
210	15.461	15.451	15.517	HH	84854	3222202	11.25%	0.294%
211	15.575	15.517	15.611	HH	135262	5490726	19.17%	0.502%
212	15.643	15.611	15.705	HH	93464	5032534	17.57%	0.460%
213	15.751	15.705	15.782	HH	95567	4205444	14.69%	0.384%
214	15.836	15.782	15.845	HH	103818	3618783	12.64%	0.331%
215	15.854	15.845	15.891	HH	103791	2823328	9.86%	0.258%
216	15.901	15.891	15.928	HH	101538	2207759	7.71%	0.202%
217	15.964	15.928	15.988	HH	114891	3895117	13.60%	0.356%
218	16.059	15.988	16.096	HH	171937	7800161	27.24%	0.713%
219	16.134	16.096	16.151	HH	115921	3739741	13.06%	0.342%
220	16.181	16.151	16.206	HH	121655	3883412	13.56%	0.355%
221	16.253	16.206	16.275	HH	122802	4952478	17.29%	0.453%
222	16.305	16.275	16.326	HH	128493	3756504	13.12%	0.343%
223	16.358	16.326	16.381	HH	126822	4106431	14.34%	0.375%
224	16.406	16.381	16.455	HH	125609	5480031	19.14%	0.501%
225	16.527	16.455	16.558	HH	233775	9550447	33.35%	0.873%
226	16.572	16.558	16.584	HH	145240	2195012	7.67%	0.201%
					Sum of corrected areas:	1094290812		

FE050720.M Mon May 18 10:36:34 2020