

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
 Data File : FE033012.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2020 17:42
 Sample : L4227-01 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.383	4.373	4.394	BH	71	268	0.00%	0.000%
2	4.406	4.394	4.435	HH	492	4754	0.05%	0.002%
3	4.440	4.435	4.448	PH	116	420	0.00%	0.000%
4	4.451	4.448	4.474	HH	128	661	0.01%	0.000%
5	4.482	4.474	4.487	PH	92	425	0.00%	0.000%
6	4.494	4.487	4.509	HH	291	1909	0.02%	0.001%
7	4.515	4.509	4.537	HH	104	508	0.01%	0.000%
8	4.564	4.537	4.584	PH	239	1925	0.02%	0.001%
9	4.590	4.584	4.606	PH	114	305	0.00%	0.000%
10	4.633	4.606	4.696	PH	1214	22794	0.24%	0.009%
11	4.700	4.696	4.723	HH	208	913	0.01%	0.000%
12	4.730	4.723	4.747	PH	16	-355	-0.00%	-0.000%
13	4.753	4.747	4.770	PH	-42	-914	-0.01%	-0.000%
14	4.775	4.770	4.805	PH	45	-1446	-0.02%	-0.001%
15	4.819	4.805	4.829	PH	33	-1070	-0.01%	-0.000%
16	4.837	4.829	4.841	PH	40	-317	-0.00%	-0.000%
17	4.847	4.841	4.876	PH	41	-1510	-0.02%	-0.001%
18	4.885	4.876	4.926	PH	5	-2464	-0.03%	-0.001%
19	4.949	4.926	4.964	PH	-58	-3006	-0.03%	-0.001%
20	4.970	4.964	4.980	PH	-101	-1429	-0.02%	-0.001%
21	4.999	4.980	5.018	PH	-53	-2766	-0.03%	-0.001%
22	5.029	5.018	5.035	PH	-62	-1348	-0.01%	-0.001%
23	5.052	5.035	5.062	PH	-60	-2010	-0.02%	-0.001%
24	5.087	5.062	5.118	PH	83	-689	-0.01%	-0.000%
25	5.150	5.118	5.173	PH	130	-68	-0.00%	-0.000%
26	5.180	5.173	5.185	PH	52	-78	-0.00%	-0.000%
27	5.189	5.185	5.195	PH	-3	-133	-0.00%	-0.000%
28	5.216	5.195	5.223	PH	263	1874	0.02%	0.001%
29	5.226	5.223	5.262	HH	202	1374	0.01%	0.001%
30	5.268	5.262	5.321	PH	135	2641	0.03%	0.001%
31	5.327	5.321	5.364	HH	235	1215	0.01%	0.000%
32	5.402	5.364	5.418	PH	233	3091	0.03%	0.001%
33	5.438	5.418	5.484	HH	278	8304	0.09%	0.003%
34	5.524	5.484	5.543	HH	662	13406	0.14%	0.005%
35	5.547	5.543	5.578	HH	408	6705	0.07%	0.003%
36	5.599	5.578	5.664	HH	689	19123	0.21%	0.007%

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37	5.671	5.664	5.686	HH	390	3539	0.04%	0.001%
38	5.717	5.686	5.736	HH	611	14837	0.16%	0.006%
39	5.750	5.736	5.798	HH	926	24804	0.27%	0.009%
40	5.809	5.798	5.853	HH	517	13302	0.14%	0.005%
41	5.868	5.853	5.881	HH	484	6686	0.07%	0.003%
42	5.890	5.881	5.930	HH	472	12009	0.13%	0.005%
43	5.962	5.930	5.976	HH	566	13189	0.14%	0.005%
44	6.002	5.976	6.069	HH	2931	78202	0.84%	0.030%
45	6.078	6.069	6.111	HH	958	22228	0.24%	0.008%
46	6.128	6.111	6.156	HH	1047	23571	0.25%	0.009%
47	6.165	6.156	6.188	HH	909	14823	0.16%	0.006%
48	6.207	6.188	6.224	HH	908	16545	0.18%	0.006%
49	6.235	6.224	6.248	HH	798	10416	0.11%	0.004%
50	6.253	6.248	6.264	HH	800	7450	0.08%	0.003%
51	6.274	6.264	6.282	HH	817	8433	0.09%	0.003%
52	6.313	6.282	6.336	HH	1008	28084	0.30%	0.011%
53	6.378	6.336	6.393	HH	1067	32947	0.35%	0.012%
54	6.416	6.393	6.474	HH	1334	51671	0.55%	0.020%
55	6.489	6.474	6.541	HH	1039	38596	0.41%	0.015%
56	6.568	6.541	6.586	HH	1139	27101	0.29%	0.010%
57	6.609	6.586	6.653	HH	1148	41960	0.45%	0.016%
58	6.750	6.653	6.791	HH	1420	100464	1.08%	0.038%
59	6.827	6.791	6.846	HH	1574	48860	0.52%	0.018%
60	6.875	6.846	6.886	HH	1643	36607	0.39%	0.014%
61	6.949	6.886	6.971	HH	1941	87699	0.94%	0.033%
62	6.986	6.971	7.001	HH	1910	32919	0.35%	0.012%
63	7.027	7.001	7.034	HH	1962	36856	0.40%	0.014%
64	7.061	7.034	7.101	HH	2970	102326	1.10%	0.039%
65	7.109	7.101	7.161	HH	2386	79991	0.86%	0.030%
66	7.186	7.161	7.231	HH	3410	110180	1.18%	0.042%
67	7.238	7.231	7.278	HH	2385	63874	0.69%	0.024%
68	7.287	7.278	7.316	HH	2403	54089	0.58%	0.020%
69	7.341	7.316	7.398	HH	2722	115472	1.24%	0.044%
70	7.416	7.398	7.454	HH	2252	74309	0.80%	0.028%
71	7.475	7.454	7.482	HH	2283	37079	0.40%	0.014%
72	7.511	7.482	7.523	HH	2427	55961	0.60%	0.021%
73	7.531	7.523	7.544	HH	2358	29598	0.32%	0.011%
74	7.551	7.544	7.559	HH	2339	20472	0.22%	0.008%
75	7.575	7.559	7.584	HH	2391	34304	0.37%	0.013%
76	7.628	7.584	7.665	HH	2719	121984	1.31%	0.046%
77	7.686	7.665	7.706	HH	2624	62438	0.67%	0.024%
78	7.791	7.706	7.844	HH	3420	246400	2.65%	0.093%
79	7.865	7.844	7.874	HH	3237	56076	0.60%	0.021%
80	7.947	7.874	7.994	HH	4460	268308	2.88%	0.101%
81	8.034	7.994	8.044	HH	4485	125388	1.35%	0.047%
82	8.053	8.044	8.079	HH	4461	91473	0.98%	0.035%
83	8.148	8.079	8.164	HH	5869	244169	2.62%	0.092%
84	8.179	8.164	8.198	HH	6119	117887	1.27%	0.045%
85	8.210	8.198	8.254	HH	6580	200404	2.15%	0.076%
86	8.283	8.254	8.298	HH	8778	188748	2.03%	0.071%
87	8.333	8.298	8.357	HH	11516	337226	3.62%	0.128%
88	8.368	8.357	8.408	HH	8802	218547	2.35%	0.083%
89	8.419	8.408	8.459	HH	6046	181525	1.95%	0.069%

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90	8.471	8.459	8.516	HH	5887	187760	2.02%	0.071%
91	8.561	8.516	8.573	HH	5652	183185	1.97%	0.069%
92	8.625	8.573	8.651	HH	23700	527496	5.67%	0.200%
93	8.664	8.651	8.694	HH	11072	247568	2.66%	0.094%
94	8.702	8.694	8.718	HH	7971	109652	1.18%	0.041%
95	8.733	8.718	8.796	HH	9127	355710	3.82%	0.135%
96	8.864	8.796	8.884	HH	9628	420254	4.51%	0.159%
97	8.909	8.884	8.926	HH	12268	266972	2.87%	0.101%
98	8.934	8.926	8.978	HH	11330	328698	3.53%	0.124%
99	8.986	8.978	9.011	HH	9501	187589	2.01%	0.071%
100	9.031	9.011	9.058	HH	10538	270291	2.90%	0.102%
101	9.076	9.058	9.095	HH	9702	211666	2.27%	0.080%
102	9.112	9.095	9.140	HH	9442	245241	2.63%	0.093%
103	9.148	9.140	9.157	HH	8976	92370	0.99%	0.035%
104	9.190	9.157	9.213	HH	10127	316404	3.40%	0.120%
105	9.281	9.213	9.300	HH	11364	548406	5.89%	0.207%
106	9.338	9.300	9.354	HH	12293	365837	3.93%	0.138%
107	9.417	9.354	9.471	HH	35860	1303938	14.00%	0.493%
108	9.494	9.471	9.521	HH	15637	446381	4.79%	0.169%
109	9.533	9.521	9.541	HH	14194	168748	1.81%	0.064%
110	9.561	9.541	9.604	HH	17659	584495	6.28%	0.221%
111	9.626	9.604	9.656	HH	15531	449200	4.82%	0.170%
112	9.688	9.656	9.705	HH	14097	407328	4.37%	0.154%
113	9.735	9.705	9.769	HH	17003	597490	6.42%	0.226%
114	9.779	9.769	9.789	HH	15296	184457	1.98%	0.070%
115	9.809	9.789	9.821	HH	16981	304739	3.27%	0.115%
116	9.842	9.821	9.881	HH	18102	616982	6.63%	0.233%
117	9.900	9.881	9.957	HH	17273	750965	8.07%	0.284%
118	9.996	9.957	10.015	HH	17261	586875	6.30%	0.222%
119	10.048	10.015	10.059	HH	17170	444803	4.78%	0.168%
120	10.156	10.059	10.174	HH	20210	1276424	13.71%	0.483%
121	10.201	10.174	10.221	HH	22870	604212	6.49%	0.229%
122	10.298	10.221	10.319	HH	28192	1413651	15.18%	0.535%
123	10.340	10.319	10.371	HH	27837	794165	8.53%	0.300%
124	10.412	10.371	10.449	HH	28843	1244104	13.36%	0.471%
125	10.482	10.449	10.496	HH	28998	789137	8.48%	0.299%
126	10.506	10.496	10.519	HH	28674	387047	4.16%	0.146%
127	10.547	10.519	10.561	HH	31566	750355	8.06%	0.284%
128	10.583	10.561	10.593	HH	31996	590862	6.35%	0.224%
129	10.640	10.593	10.699	HH	44539	2302528	24.73%	0.871%
130	10.718	10.699	10.733	HH	33583	655681	7.04%	0.248%
131	10.753	10.733	10.766	HH	34358	660358	7.09%	0.250%
132	10.820	10.766	10.873	HH	317315	6038565	64.86%	2.284%
133	10.897	10.873	11.008	HH	124615	4662620	50.08%	1.764%
134	11.029	11.008	11.043	HH	41863	859010	9.23%	0.325%
135	11.054	11.043	11.064	HH	40614	504977	5.42%	0.191%
136	11.088	11.064	11.104	HH	44023	1042054	11.19%	0.394%
137	11.128	11.104	11.168	HH	69942	2081710	22.36%	0.787%
138	11.177	11.168	11.198	HH	47613	848518	9.11%	0.321%
139	11.224	11.198	11.234	HH	45759	986044	10.59%	0.373%
140	11.246	11.234	11.279	HH	47133	1215493	13.06%	0.460%
141	11.345	11.279	11.392	HH	51268	3141916	33.75%	1.189%

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142	11.411	11.392	11.424	HH	46472	879599	9.45%	0.333%
143	11.488	11.424	11.501	HH	49039	2163750	23.24%	0.819%
144	11.552	11.501	11.590	HH	50486	2594191	27.86%	0.981%
145	11.622	11.590	11.638	HH	75439	1720631	18.48%	0.651%
146	11.655	11.638	11.696	HH	79949	2118651	22.76%	0.801%
147	11.736	11.696	11.758	HH	91590	2529420	27.17%	0.957%
148	11.771	11.758	11.785	HH	68654	1047412	11.25%	0.396%
149	11.802	11.785	11.839	HH	72516	1963765	21.09%	0.743%
150	11.869	11.839	11.883	HH	57385	1393758	14.97%	0.527%
151	11.905	11.883	11.973	HH	56761	2897391	31.12%	1.096%
152	12.018	11.973	12.070	HH	60789	3234829	34.74%	1.224%
153	12.092	12.070	12.137	HH	64881	2315267	24.87%	0.876%
154	12.180	12.137	12.204	HH	73880	2469439	26.52%	0.934%
155	12.231	12.204	12.271	HH	59245	2240782	24.07%	0.848%
156	12.294	12.271	12.305	HH	54845	1082146	11.62%	0.409%
157	12.341	12.305	12.361	HH	57556	1869336	20.08%	0.707%
158	12.367	12.361	12.383	HH	54757	699341	7.51%	0.265%
159	12.414	12.383	12.468	HH	58747	2789417	29.96%	1.055%
160	12.496	12.468	12.505	HH	60243	1222926	13.13%	0.463%
161	12.524	12.505	12.544	HH	71793	1501985	16.13%	0.568%
162	12.561	12.544	12.579	HH	63027	1272968	13.67%	0.482%
163	12.587	12.579	12.616	HH	59918	1263136	13.57%	0.478%
164	12.645	12.616	12.709	HH	386174	7191429	77.24%	2.720%
165	12.718	12.709	12.755	HH	55792	1487165	15.97%	0.563%
166	12.795	12.755	12.814	HH	59850	2002681	21.51%	0.758%
167	12.831	12.814	12.852	HH	62911	1320660	14.18%	0.500%
168	12.884	12.852	12.914	HH	58172	2067249	22.20%	0.782%
169	12.944	12.914	12.979	HH	304724	5139683	55.20%	1.944%
170	12.998	12.979	13.014	HH	82005	1482665	15.92%	0.561%
171	13.029	13.014	13.084	HH	78354	2595095	27.87%	0.982%
172	13.115	13.084	13.141	HH	59085	1877845	20.17%	0.710%
173	13.171	13.141	13.196	HH	58337	1819242	19.54%	0.688%
174	13.217	13.196	13.251	HH	68151	1958841	21.04%	0.741%
175	13.269	13.251	13.289	HH	55232	1243811	13.36%	0.471%
176	13.301	13.289	13.322	HH	54098	1055768	11.34%	0.399%
177	13.343	13.322	13.375	HH	57113	1743451	18.73%	0.660%
178	13.405	13.375	13.466	HH	71044	3137090	33.69%	1.187%
179	13.483	13.466	13.494	HH	52089	876867	9.42%	0.332%
180	13.536	13.494	13.576	HH	95000	3309633	35.55%	1.252%
181	13.594	13.576	13.611	HH	54545	1114607	11.97%	0.422%
182	13.642	13.611	13.663	HH	86715	2061198	22.14%	0.780%
183	13.683	13.663	13.704	HH	70231	1580638	16.98%	0.598%
184	13.713	13.704	13.739	HH	61947	1202528	12.92%	0.455%
185	13.761	13.739	13.772	HH	57940	1120321	12.03%	0.424%
186	13.810	13.772	13.833	HH	70718	2221877	23.86%	0.840%
187	13.853	13.833	13.889	HH	65576	1963663	21.09%	0.743%
188	13.902	13.889	13.921	HH	52895	980723	10.53%	0.371%
189	13.932	13.921	13.952	HH	51125	929767	9.99%	0.352%
190	13.975	13.952	13.989	HH	52333	1165593	12.52%	0.441%
191	13.998	13.989	14.019	HH	51667	917341	9.85%	0.347%
192	14.033	14.019	14.081	HH	50487	1845222	19.82%	0.698%
193	14.088	14.081	14.095	HH	49620	421763	4.53%	0.160%
194	14.120	14.095	14.156	HH	51799	1846239	19.83%	0.698%

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195	14.170	14.156	14.183	HH	51372	807751	8.68%	0.306%
196	14.204	14.183	14.214	HH	53063	983488	10.56%	0.372%
197	14.242	14.214	14.258	HH	56790	1433646	15.40%	0.542%
198	14.273	14.258	14.284	HH	57173	898273	9.65%	0.340%
199	14.292	14.284	14.328	HH	56388	1425329	15.31%	0.539%
200	14.343	14.328	14.354	HH	55220	847878	9.11%	0.321%
201	14.389	14.354	14.429	HH	56378	2455301	26.37%	0.929%
202	14.456	14.429	14.483	HH	67967	1911675	20.53%	0.723%
203	14.513	14.483	14.552	HH	75288	2617824	28.12%	0.990%
204	14.569	14.552	14.589	HH	58294	1248350	13.41%	0.472%
205	14.602	14.589	14.621	HH	56824	1084899	11.65%	0.410%
206	14.627	14.621	14.635	HH	55911	471526	5.06%	0.178%
207	14.659	14.635	14.689	HH	70080	1964099	21.10%	0.743%
208	14.708	14.689	14.769	HH	58435	2559506	27.49%	0.968%
209	14.829	14.769	14.850	HH	139020	3853025	41.38%	1.458%
210	14.871	14.850	14.927	HH	155852	4115209	44.20%	1.557%
211	14.942	14.927	14.958	HH	56794	1028736	11.05%	0.389%
212	14.989	14.958	15.086	HH	73393	4678929	50.25%	1.770%
213	15.100	15.086	15.115	HH	58541	999945	10.74%	0.378%
214	15.151	15.115	15.163	HH	61983	1703109	18.29%	0.644%
215	15.179	15.163	15.221	HH	64045	2109736	22.66%	0.798%
216	15.245	15.221	15.273	HH	66999	1922487	20.65%	0.727%
217	15.288	15.273	15.309	HH	62837	1340716	14.40%	0.507%
218	15.319	15.309	15.359	HH	59859	1750061	18.80%	0.662%
219	15.384	15.359	15.406	HH	62108	1707264	18.34%	0.646%
220	15.414	15.406	15.431	HH	60461	894172	9.60%	0.338%
221	15.458	15.431	15.473	HH	64516	1538159	16.52%	0.582%
222	15.506	15.473	15.530	HH	85380	2465250	26.48%	0.933%
223	15.542	15.530	15.579	HH	71870	1959133	21.04%	0.741%
224	15.609	15.579	15.628	HH	67745	1929387	20.72%	0.730%
225	15.650	15.628	15.714	HH	76141	3692479	39.66%	1.397%
226	15.736	15.714	15.774	HH	69492	2355108	25.30%	0.891%
227	15.789	15.774	15.806	HH	64875	1250717	13.43%	0.473%
228	15.825	15.806	15.853	HH	66809	1835528	19.71%	0.694%
229	15.859	15.853	15.869	HH	64582	610476	6.56%	0.231%
230	15.890	15.869	15.897	HH	68550	1138294	12.23%	0.431%
231	15.914	15.897	15.968	HH	69239	2914155	31.30%	1.102%
232	15.977	15.968	15.984	HH	67025	645723	6.94%	0.244%
233	16.004	15.984	16.013	HH	67888	1141370	12.26%	0.432%
234	16.023	16.013	16.039	HH	67480	1077943	11.58%	0.408%
235	16.101	16.039	16.121	HH	73760	3462167	37.19%	1.310%
236	16.186	16.121	16.236	HH	79594	5140956	55.22%	1.945%
237	16.256	16.236	16.272	HH	78064	1678188	18.02%	0.635%
238	16.314	16.272	16.341	HH	80355	3202024	34.39%	1.211%
239	16.399	16.341	16.501	HH	156555	9310540	100.00%	3.522%
240	16.533	16.501	16.570	HH	94238	3652230	39.23%	1.382%
241	16.580	16.570	16.600	HH	86323	1527094	16.40%	0.578%
242	16.619	16.600	16.629	HH	84482	1472553	15.82%	0.557%
243	16.722	16.629	16.758	HH	129453	7436529	79.87%	2.813%
244	16.784	16.758	16.821	HH	138337	4338180	46.59%	1.641%
245	16.831	16.821	16.856	HH	103030	2110841	22.67%	0.798%

Sum of corrected areas: 264354714

rteres

FE101420.M Mon Oct 19 10:22:23 2020