

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
 Data File : FE033011.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2020 17:09
 Sample : L4227-01MSD
 Misc :
 ALS Vial : 15 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	4.407	4.373	4.468	BH	750388	7597490	34.34%	0.973%
2	4.486	4.468	4.516	HH	1530	36025	0.16%	0.005%
3	4.522	4.516	4.541	HH	1019	13235	0.06%	0.002%
4	4.558	4.541	4.581	HH	3609	45497	0.21%	0.006%
5	4.628	4.581	4.679	HH	27226	465076	2.10%	0.060%
6	4.689	4.679	4.731	HH	3016	53767	0.24%	0.007%
7	4.736	4.731	4.746	HH	807	6002	0.03%	0.001%
8	4.784	4.746	4.800	HH	1852	38387	0.17%	0.005%
9	4.806	4.800	4.815	HH	1230	9805	0.04%	0.001%
10	4.831	4.815	4.852	HH	2300	32108	0.15%	0.004%
11	4.878	4.852	4.934	HH	2010	47890	0.22%	0.006%
12	4.943	4.934	4.948	HH	257	1609	0.01%	0.000%
13	4.953	4.948	4.960	HH	288	1202	0.01%	0.000%
14	4.996	4.960	5.019	HH	871	15026	0.07%	0.002%
15	5.038	5.019	5.061	HH	502	8319	0.04%	0.001%
16	5.096	5.061	5.116	HH	1857	37726	0.17%	0.005%
17	5.122	5.116	5.131	HH	935	8109	0.04%	0.001%
18	5.145	5.131	5.172	HH	1274	23799	0.11%	0.003%
19	5.215	5.172	5.249	HH	4486	90475	0.41%	0.012%
20	5.269	5.249	5.310	HH	4009	87208	0.39%	0.011%
21	5.323	5.310	5.370	HH	1608	26315	0.12%	0.003%
22	5.375	5.370	5.377	HH	198	622	0.00%	0.000%
23	5.394	5.377	5.415	HH	1155	13780	0.06%	0.002%
24	5.436	5.415	5.479	HH	7618	95816	0.43%	0.012%
25	5.499	5.479	5.515	HH	4263	52111	0.24%	0.007%
26	5.525	5.515	5.540	HH	2086	23251	0.11%	0.003%
27	5.551	5.540	5.579	HH	1357	23429	0.11%	0.003%
28	5.599	5.579	5.616	HH	1602	23798	0.11%	0.003%
29	5.627	5.616	5.648	HH	927	11609	0.05%	0.001%
30	5.655	5.648	5.659	HH	205	1207	0.01%	0.000%
31	5.710	5.659	5.730	HH	8955	140075	0.63%	0.018%
32	5.747	5.730	5.842	HH	10899	288494	1.30%	0.037%
33	5.855	5.842	5.873	HH	1563	25769	0.12%	0.003%
34	5.894	5.873	5.911	HH	2346	40242	0.18%	0.005%
35	5.921	5.911	5.934	HH	1650	21568	0.10%	0.003%
36	5.955	5.934	5.974	HH	2705	55227	0.25%	0.007%

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37	5.997	5.974	6.067	HH	8897	253433	1.15%	0.032%
38	6.080	6.067	6.106	HH	3442	61565	0.28%	0.008%
39	6.127	6.106	6.158	HH	3598	74677	0.34%	0.010%
40	6.173	6.158	6.190	HH	1932	35148	0.16%	0.005%
41	6.203	6.190	6.215	HH	1740	25072	0.11%	0.003%
42	6.227	6.215	6.243	HH	1881	25962	0.12%	0.003%
43	6.269	6.243	6.293	HH	3179	69553	0.31%	0.009%
44	6.307	6.293	6.327	HH	2441	42714	0.19%	0.005%
45	6.347	6.327	6.353	HH	1934	28058	0.13%	0.004%
46	6.378	6.353	6.388	HH	2982	50747	0.23%	0.006%
47	6.417	6.388	6.481	HH	752930	7872784	35.59%	1.008%
48	6.490	6.481	6.541	HH	4429	131726	0.60%	0.017%
49	6.566	6.541	6.587	HH	3810	91992	0.42%	0.012%
50	6.605	6.587	6.647	HH	3477	106877	0.48%	0.014%
51	6.654	6.647	6.663	HH	2421	20988	0.09%	0.003%
52	6.681	6.663	6.712	HH	2612	71766	0.32%	0.009%
53	6.745	6.712	6.752	HH	5641	93762	0.42%	0.012%
54	6.764	6.752	6.787	HH	5624	110376	0.50%	0.014%
55	6.798	6.787	6.802	HH	4876	42492	0.19%	0.005%
56	6.824	6.802	6.841	HH	6165	123034	0.56%	0.016%
57	6.858	6.841	6.891	HH	4875	131200	0.59%	0.017%
58	6.918	6.891	6.929	HH	6144	114019	0.52%	0.015%
59	6.945	6.929	6.971	HH	6355	150455	0.68%	0.019%
60	6.982	6.971	6.994	HH	5860	80359	0.36%	0.010%
61	7.026	6.994	7.034	HH	7476	155581	0.70%	0.020%
62	7.052	7.034	7.091	HH	11867	293809	1.33%	0.038%
63	7.099	7.091	7.106	HH	6060	53960	0.24%	0.007%
64	7.118	7.106	7.144	HH	6434	136771	0.62%	0.018%
65	7.152	7.144	7.165	HH	5401	64264	0.29%	0.008%
66	7.183	7.165	7.201	HH	9766	160547	0.73%	0.021%
67	7.214	7.201	7.269	HH	6893	228063	1.03%	0.029%
68	7.313	7.269	7.315	HH	5900	146120	0.66%	0.019%
69	7.336	7.315	7.384	HH	10779	278922	1.26%	0.036%
70	7.407	7.384	7.444	HH	5728	194140	0.88%	0.025%
71	7.469	7.444	7.485	HH	5592	128481	0.58%	0.016%
72	7.509	7.485	7.536	HH	5815	164192	0.74%	0.021%
73	7.553	7.536	7.564	HH	5427	87918	0.40%	0.011%
74	7.569	7.564	7.583	HH	5414	58375	0.26%	0.007%
75	7.627	7.583	7.662	HH	8202	293339	1.33%	0.038%
76	7.679	7.662	7.686	HH	5583	78494	0.35%	0.010%
77	7.717	7.686	7.730	HH	5998	150908	0.68%	0.019%
78	7.779	7.730	7.809	HH	9788	370503	1.67%	0.047%
79	7.815	7.809	7.843	HH	8258	153598	0.69%	0.020%
80	7.875	7.843	7.884	HH	7373	175869	0.79%	0.023%
81	7.907	7.884	7.918	HH	10528	185636	0.84%	0.024%
82	7.946	7.918	8.002	HH	15189	571463	2.58%	0.073%
83	8.025	8.002	8.040	HH	12932	252752	1.14%	0.032%
84	8.049	8.040	8.069	HH	11619	193840	0.88%	0.025%
85	8.091	8.069	8.096	HH	11923	178716	0.81%	0.023%
86	8.110	8.096	8.125	HH	12453	208215	0.94%	0.027%
87	8.143	8.125	8.159	HH	18382	296811	1.34%	0.038%
88	8.211	8.159	8.256	HH	725570	8678023	39.23%	1.111%
89	8.278	8.256	8.307	HH	100791	1487672	6.72%	0.191%

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90	8.330	8.307	8.356	HH	66657	1226644	5.54%	0.157%
91	8.369	8.356	8.406	HH	30834	659137	2.98%	0.084%
92	8.417	8.406	8.443	HH	16298	342999	1.55%	0.044%
93	8.462	8.443	8.524	HH	15304	653455	2.95%	0.084%
94	8.568	8.524	8.574	HH	13365	385696	1.74%	0.049%
95	8.597	8.574	8.608	HH	19192	331133	1.50%	0.042%
96	8.624	8.608	8.645	HH	28352	482895	2.18%	0.062%
97	8.665	8.645	8.689	HH	28328	565929	2.56%	0.072%
98	8.701	8.689	8.715	HH	18833	279839	1.26%	0.036%
99	8.734	8.715	8.784	HH	24839	769693	3.48%	0.099%
100	8.791	8.784	8.799	HH	15576	143102	0.65%	0.018%
101	8.832	8.799	8.838	HH	19380	408795	1.85%	0.052%
102	8.861	8.838	8.879	HH	24030	512497	2.32%	0.066%
103	8.899	8.879	8.917	HH	21880	448385	2.03%	0.057%
104	8.950	8.917	9.005	HH	23349	1068212	4.83%	0.137%
105	9.029	9.005	9.056	HH	31864	699657	3.16%	0.090%
106	9.074	9.056	9.097	HH	25190	527902	2.39%	0.068%
107	9.102	9.097	9.125	HH	19800	330862	1.50%	0.042%
108	9.138	9.125	9.161	HH	19921	407845	1.84%	0.052%
109	9.186	9.161	9.205	HH	28411	604744	2.73%	0.077%
110	9.223	9.205	9.249	HH	24882	583993	2.64%	0.075%
111	9.277	9.249	9.297	HH	30070	711563	3.22%	0.091%
112	9.326	9.297	9.350	HH	28557	815220	3.69%	0.104%
113	9.373	9.350	9.389	HH	36023	714424	3.23%	0.091%
114	9.418	9.389	9.461	HH	51167	1609002	7.27%	0.206%
115	9.483	9.461	9.516	HH	33242	985192	4.45%	0.126%
116	9.531	9.516	9.540	HH	30142	408218	1.85%	0.052%
117	9.558	9.540	9.575	HH	39828	720808	3.26%	0.092%
118	9.586	9.575	9.602	HH	33890	504370	2.28%	0.065%
119	9.621	9.602	9.653	HH	32983	937685	4.24%	0.120%
120	9.673	9.653	9.705	HH	32894	929216	4.20%	0.119%
121	9.731	9.705	9.744	HH	36250	768035	3.47%	0.098%
122	9.752	9.744	9.771	HH	34041	532607	2.41%	0.068%
123	9.811	9.771	9.848	HH	708848	9162023	41.42%	1.173%
124	9.866	9.848	9.904	HH	50967	1395530	6.31%	0.179%
125	9.917	9.904	9.949	HH	36401	904376	4.09%	0.116%
126	9.964	9.949	9.970	HH	31975	396914	1.79%	0.051%
127	9.991	9.970	10.035	HH	35580	1287873	5.82%	0.165%
128	10.041	10.035	10.062	HH	32531	524255	2.37%	0.067%
129	10.081	10.062	10.094	HH	32378	608702	2.75%	0.078%
130	10.122	10.094	10.135	HH	35673	832419	3.76%	0.107%
131	10.153	10.135	10.171	HH	41825	824708	3.73%	0.106%
132	10.195	10.171	10.220	HH	45748	1194242	5.40%	0.153%
133	10.264	10.220	10.275	HH	51006	1435638	6.49%	0.184%
134	10.292	10.275	10.316	HH	54602	1224091	5.53%	0.157%
135	10.338	10.316	10.370	HH	56372	1527242	6.90%	0.196%
136	10.409	10.370	10.430	HH	59299	1766377	7.98%	0.226%
137	10.436	10.430	10.451	HH	50138	632987	2.86%	0.081%
138	10.471	10.451	10.516	HH	63240	2218817	10.03%	0.284%
139	10.546	10.516	10.562	HH	66592	1590258	7.19%	0.204%
140	10.578	10.562	10.593	HH	60601	1047823	4.74%	0.134%
141	10.618	10.593	10.656	HH	71890	2291857	10.36%	0.293%

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142	10.687	10.656	10.701	HH	54097	1418215	6.41%	0.182%
143	10.709	10.701	10.718	HH	52985	534165	2.41%	0.068%
144	10.721	10.718	10.728	HH	52989	318778	1.44%	0.041%
145	10.754	10.728	10.773	HH	61907	1554316	7.03%	0.199%
146	10.781	10.773	10.791	HH	56951	611603	2.76%	0.078%
147	10.818	10.791	10.872	HH	249559	5296862	23.94%	0.678%
148	10.895	10.872	10.950	HH	150341	4015838	18.15%	0.514%
149	10.964	10.950	10.991	HH	65029	1520228	6.87%	0.195%
150	10.996	10.991	11.008	HH	58654	594844	2.69%	0.076%
151	11.023	11.008	11.041	HH	60003	1132364	5.12%	0.145%
152	11.057	11.041	11.066	HH	60688	888862	4.02%	0.114%
153	11.076	11.066	11.092	HH	61806	929280	4.20%	0.119%
154	11.125	11.092	11.147	HH	83008	2356033	10.65%	0.302%
155	11.181	11.147	11.196	HH	71577	1956204	8.84%	0.251%
156	11.215	11.196	11.226	HH	76994	1282275	5.80%	0.164%
157	11.256	11.226	11.284	HH	709229	10171623	45.98%	1.303%
158	11.307	11.284	11.319	HH	83509	1650296	7.46%	0.211%
159	11.343	11.319	11.373	HH	128029	3065844	13.86%	0.393%
160	11.385	11.373	11.393	HH	73172	849985	3.84%	0.109%
161	11.412	11.393	11.429	HH	82590	1657452	7.49%	0.212%
162	11.469	11.429	11.492	HH	86176	3024996	13.67%	0.387%
163	11.526	11.492	11.562	HH	89635	3382003	15.29%	0.433%
164	11.574	11.562	11.588	HH	75198	1160726	5.25%	0.149%
165	11.623	11.588	11.639	HH	186343	3579614	16.18%	0.458%
166	11.655	11.639	11.697	HH	199696	4209007	19.03%	0.539%
167	11.736	11.697	11.753	HH	150382	3858643	17.44%	0.494%
168	11.773	11.753	11.787	HH	190713	3036749	13.73%	0.389%
169	11.804	11.787	11.844	HH	215809	4396756	19.88%	0.563%
170	11.885	11.844	11.894	HH	98292	2614573	11.82%	0.335%
171	11.905	11.894	11.939	HH	100341	2573294	11.63%	0.330%
172	11.957	11.939	11.978	HH	96923	2054714	9.29%	0.263%
173	12.007	11.978	12.068	HH	152271	6072913	27.45%	0.778%
174	12.092	12.068	12.113	HH	135649	2988184	13.51%	0.383%
175	12.123	12.113	12.138	HH	106341	1577404	7.13%	0.202%
176	12.160	12.138	12.168	HH	108186	1775026	8.02%	0.227%
177	12.206	12.168	12.229	HH	279673	6460020	29.20%	0.827%
178	12.238	12.229	12.259	HH	112513	1860771	8.41%	0.238%
179	12.274	12.259	12.286	HH	98408	1508640	6.82%	0.193%
180	12.317	12.286	12.323	HH	100915	2156201	9.75%	0.276%
181	12.343	12.323	12.356	HH	128133	2268870	10.26%	0.291%
182	12.366	12.356	12.395	HH	115260	2497305	11.29%	0.320%
183	12.413	12.395	12.459	HH	140203	4330272	19.57%	0.555%
184	12.495	12.459	12.506	HH	153370	3400359	15.37%	0.435%
185	12.527	12.506	12.543	HH	276267	4421603	19.99%	0.566%
186	12.569	12.543	12.622	HH	812590	14601029	66.00%	1.870%
187	12.653	12.622	12.700	HH	611868	11177408	50.53%	1.431%
188	12.743	12.700	12.762	HH	117648	3890286	17.59%	0.498%
189	12.798	12.762	12.818	HH	155055	4215501	19.06%	0.540%
190	12.833	12.818	12.847	HH	142753	2235895	10.11%	0.286%
191	12.860	12.847	12.866	HH	139256	1510438	6.83%	0.193%
192	12.879	12.866	12.921	HH	162668	4611309	20.84%	0.591%
193	12.957	12.921	12.985	HH	827281	13271300	59.99%	1.699%
194	13.002	12.985	13.020	HH	155034	2762817	12.49%	0.354%

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195	13.033	13.020	13.058	HH	128141	2698178	12.20% 0.346%
196	13.076	13.058	13.084	HH	120154	1784671	8.07% 0.229%
197	13.112	13.084	13.134	HH	135165	3690801	16.68% 0.473%
198	13.144	13.134	13.159	HH	110800	1583438	7.16% 0.203%
199	13.174	13.159	13.192	HH	118283	2160413	9.77% 0.277%
200	13.222	13.192	13.244	HH	149650	4003707	18.10% 0.513%
201	13.274	13.244	13.314	HH	160767	5191558	23.47% 0.665%
202	13.338	13.314	13.351	HH	128617	2623681	11.86% 0.336%
203	13.373	13.351	13.384	HH	144853	2656923	12.01% 0.340%
204	13.410	13.384	13.466	HH	260059	8671956	39.20% 1.111%
205	13.539	13.466	13.582	HH	297899	12583155	56.88% 1.611%
206	13.597	13.582	13.615	HH	137826	2547657	11.52% 0.326%
207	13.646	13.615	13.664	HH	177410	4346778	19.65% 0.557%
208	13.690	13.664	13.736	HH	298273	8240805	37.25% 1.055%
209	13.767	13.736	13.789	HH	718455	11888434	53.74% 1.522%
210	13.819	13.789	13.840	HH	331983	6941104	31.38% 0.889%
211	13.860	13.840	13.891	HH	307755	6087250	27.52% 0.780%
212	13.910	13.891	13.930	HH	139421	3063045	13.85% 0.392%
213	13.944	13.930	13.959	HH	125559	2128782	9.62% 0.273%
214	13.982	13.959	13.988	HH	130479	2155442	9.74% 0.276%
215	14.006	13.988	14.029	HH	141031	3325111	15.03% 0.426%
216	14.043	14.029	14.076	HH	124090	3384905	15.30% 0.433%
217	14.087	14.076	14.098	HH	120337	1520970	6.88% 0.195%
218	14.124	14.098	14.142	HH	155540	3566611	16.12% 0.457%
219	14.156	14.142	14.167	HH	142125	2088698	9.44% 0.267%
220	14.177	14.167	14.192	HH	139787	2026486	9.16% 0.260%
221	14.207	14.192	14.217	HH	146203	2072855	9.37% 0.265%
222	14.249	14.217	14.264	HH	189010	4896253	22.13% 0.627%
223	14.276	14.264	14.281	HH	191053	1817532	8.22% 0.233%
224	14.295	14.281	14.315	HH	228705	4153249	18.77% 0.532%
225	14.322	14.315	14.344	HH	172450	2834624	12.81% 0.363%
226	14.386	14.344	14.431	HH	194521	8777020	39.68% 1.124%
227	14.461	14.431	14.495	HH	253583	7551423	34.14% 0.967%
228	14.521	14.495	14.548	HH	290738	7431753	33.59% 0.952%
229	14.554	14.548	14.576	HH	178325	2840101	12.84% 0.364%
230	14.584	14.576	14.591	HH	166836	1517202	6.86% 0.194%
231	14.607	14.591	14.629	HH	208243	4149071	18.76% 0.531%
232	14.666	14.629	14.694	HH	414678	9926616	44.87% 1.271%
233	14.709	14.694	14.751	HH	191692	5665310	25.61% 0.725%
234	14.758	14.751	14.768	HH	142802	1395266	6.31% 0.179%
235	14.844	14.768	14.855	HH	549155	13637509	61.65% 1.746%
236	14.875	14.855	14.931	HH	935169	22121935	100.00% 2.833%
237	14.951	14.931	14.963	HH	187204	3526258	15.94% 0.452%
238	14.997	14.963	15.013	HH	247474	6593482	29.81% 0.844%
239	15.021	15.013	15.038	HH	219067	3090405	13.97% 0.396%
240	15.041	15.038	15.068	HH	206686	3513132	15.88% 0.450%
241	15.074	15.068	15.100	HH	184497	3448577	15.59% 0.442%
242	15.108	15.100	15.121	HH	169087	2024001	9.15% 0.259%
243	15.153	15.121	15.170	HH	196542	5592463	25.28% 0.716%
244	15.191	15.170	15.227	HH	225309	6808004	30.77% 0.872%
245	15.253	15.227	15.275	HH	373849	7735665	34.97% 0.991%
246	15.297	15.275	15.328	HH	241458	7052992	31.88% 0.903%

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247	15.337	15.328	15.368	HH	193194	4411062	19.94%	0.565%	
248	15.392	15.368	15.413	HH	222224	5418423	24.49%	0.694%	
249	15.427	15.413	15.447	HH	209151	4056176	18.34%	0.519%	
250	15.468	15.447	15.488	HH	238778	5140222	23.24%	0.658%	
251	15.521	15.488	15.541	HH	502818	10179208	46.01%	1.304%	
252	15.557	15.541	15.592	HH	328355	7791079	35.22%	0.998%	
253	15.623	15.592	15.639	HH	264108	6525973	29.50%	0.836%	
254	15.665	15.639	15.677	HH	311929	6375309	28.82%	0.816%	
255	15.693	15.677	15.726	HH	331991	7697200	34.79%	0.986%	
256	15.747	15.726	15.771	HH	263980	6136899	27.74%	0.786%	
257	15.798	15.771	15.815	HH	216297	5455453	24.66%	0.699%	
258	15.834	15.815	15.863	HH	237127	6105834	27.60%	0.782%	
259	15.896	15.863	15.971	HH	723099	20747274	93.79%	2.657%	
260	15.983	15.971	15.998	HH	207551	3313672	14.98%	0.424%	
261	16.021	15.998	16.039	HH	212180	5186811	23.45%	0.664%	
262	16.055	16.039	16.061	HH	213164	2722739	12.31%	0.349%	
263	16.114	16.061	16.137	HH	264370	10572396	47.79%	1.354%	
264	16.216	16.137	16.245	HH	276948	16046536	72.54%	2.055%	
265	16.268	16.245	16.278	HH	267241	4985741	22.54%	0.638%	
266	16.283	16.278	16.292	HH	262850	2208862	9.98%	0.283%	
267	16.309	16.292	16.314	HH	270473	3521906	15.92%	0.451%	
268	16.326	16.314	16.353	HH	273951	5909210	26.71%	0.757%	
269	16.429	16.353	16.445	HH	683847	21809102	98.59%	2.793%	
270	16.450	16.445	16.481	HH	467888	7385109	33.38%	0.946%	
271	16.494	16.481	16.510	HH	250270	4330353	19.57%	0.555%	
272	16.551	16.510	16.610	HH	336869	15889816	71.83%	2.035%	
273	16.614	16.610	16.618	HH	240205	1233797	5.58%	0.158%	
274	16.642	16.618	16.660	HH	249700	6197502	28.02%	0.794%	
275	16.679	16.660	16.688	HH	262335	4217884	19.07%	0.540%	
276	16.749	16.688	16.778	HH	550478	18965571	85.73%	2.429%	
277	16.815	16.778	16.830	HH	703988	15215053	68.78%	1.948%	
278	16.849	16.830	16.861	HHA	802702	12088514	54.64%	1.548%	
					Sum of corrected areas:		780897333		

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