

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030633.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 20:43
 Sample : K4659-01 25X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.411	4.385	4.438	BH	635	5959	0.04%	0.004%
2	4.454	4.438	4.469	PH	167	407	0.00%	0.000%
3	4.482	4.469	4.543	PH	45	-3368	-0.02%	-0.002%
4	4.562	4.543	4.598	PH	372	-1256	-0.01%	-0.001%
5	4.629	4.598	4.681	PH	1867	22055	0.15%	0.014%
6	4.697	4.681	4.717	PH	57	-808	-0.01%	-0.001%
7	4.747	4.717	4.771	PH	390	5794	0.04%	0.004%
8	4.786	4.771	4.806	HH	220	1028	0.01%	0.001%
9	4.824	4.806	4.842	PH	-123	-4712	-0.03%	-0.003%
10	4.882	4.842	4.924	PH	160	-6741	-0.05%	-0.004%
11	4.938	4.924	4.997	PH	-230	-13296	-0.09%	-0.008%
12	5.011	4.997	5.021	PH	-320	-5349	-0.04%	-0.003%
13	5.036	5.021	5.081	PH	-164	-10732	-0.07%	-0.007%
14	5.100	5.081	5.113	PH	-71	-4333	-0.03%	-0.003%
15	5.126	5.113	5.139	PH	46	-1666	-0.01%	-0.001%
16	5.153	5.139	5.169	PH	157	-1518	-0.01%	-0.001%
17	5.178	5.169	5.197	PH	-182	-4873	-0.03%	-0.003%
18	5.214	5.197	5.235	PH	-202	-6699	-0.05%	-0.004%
19	5.266	5.235	5.293	PH	679	-754	-0.01%	-0.000%
20	5.315	5.293	5.325	PH	138	-2589	-0.02%	-0.002%
21	5.336	5.325	5.352	PH	149	-1032	-0.01%	-0.001%
22	5.365	5.352	5.378	PH	-174	-3455	-0.02%	-0.002%
23	5.395	5.378	5.415	PH	59	-3427	-0.02%	-0.002%
24	5.446	5.415	5.455	PH	462	-1069	-0.01%	-0.001%
25	5.471	5.455	5.547	HH	1369	8161	0.05%	0.005%
26	5.563	5.547	5.607	PH	-188	-13284	-0.09%	-0.008%
27	5.629	5.607	5.651	PH	1024	5091	0.03%	0.003%
28	5.662	5.651	5.683	PH	97	-1971	-0.01%	-0.001%
29	5.729	5.683	5.737	PH	1133	16232	0.11%	0.010%
30	5.744	5.737	5.778	HH	1082	12041	0.08%	0.008%
31	5.781	5.778	5.797	HH	257	450	0.00%	0.000%
32	5.819	5.797	5.873	PH	1153	17064	0.11%	0.011%
33	5.896	5.873	5.919	PH	720	6884	0.05%	0.004%
34	5.945	5.919	5.969	PH	1025	16230	0.11%	0.010%
35	5.994	5.969	6.014	HH	4332	46101	0.31%	0.029%
36	6.038	6.014	6.059	HH	1196	20932	0.14%	0.013%

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37	6.083	6.059	6.107	HH	655	12602	0.08%	0.008%
38	6.129	6.107	6.152	HH	1556	29393	0.20%	0.018%
39	6.173	6.152	6.196	HH	1632	32006	0.22%	0.020%
40	6.212	6.196	6.241	HH	1629	32171	0.22%	0.020%
41	6.264	6.241	6.283	HH	2334	39474	0.27%	0.025%
42	6.305	6.283	6.318	HH	1494	26768	0.18%	0.017%
43	6.331	6.318	6.338	HH	1477	17103	0.12%	0.011%
44	6.361	6.338	6.391	HH	2714	54304	0.37%	0.034%
45	6.425	6.391	6.476	HH	2185	66945	0.45%	0.042%
46	6.485	6.476	6.495	HH	574	5651	0.04%	0.004%
47	6.514	6.495	6.524	HH	822	11554	0.08%	0.007%
48	6.548	6.524	6.558	HH	1298	22142	0.15%	0.014%
49	6.571	6.558	6.606	HH	1612	34870	0.23%	0.022%
50	6.623	6.606	6.640	HH	1859	24304	0.16%	0.015%
51	6.702	6.640	6.723	HH	2977	63964	0.43%	0.040%
52	6.762	6.723	6.781	HH	2139	44374	0.30%	0.028%
53	6.825	6.781	6.849	HH	6239	92926	0.63%	0.058%
54	6.893	6.849	6.910	HH	2473	58462	0.39%	0.037%
55	6.945	6.910	6.964	HH	3016	68549	0.46%	0.043%
56	6.985	6.964	7.011	HH	4059	67331	0.45%	0.042%
57	7.049	7.011	7.074	HH	7273	130564	0.88%	0.082%
58	7.085	7.074	7.108	HH	2165	36670	0.25%	0.023%
59	7.128	7.108	7.163	HH	4061	79989	0.54%	0.050%
60	7.183	7.163	7.210	HH	6362	97090	0.65%	0.061%
61	7.227	7.210	7.244	HH	2489	41164	0.28%	0.026%
62	7.255	7.244	7.275	HH	2031	31924	0.21%	0.020%
63	7.347	7.275	7.374	HH	7622	237819	1.60%	0.150%
64	7.391	7.374	7.404	HH	3619	52515	0.35%	0.033%
65	7.420	7.404	7.461	HH	3255	88084	0.59%	0.055%
66	7.473	7.461	7.490	HH	1752	28231	0.19%	0.018%
67	7.522	7.490	7.559	HH	5939	142699	0.96%	0.090%
68	7.576	7.559	7.596	HH	3983	61272	0.41%	0.039%
69	7.619	7.596	7.631	HH	2646	43557	0.29%	0.027%
70	7.663	7.631	7.698	HH	4096	122872	0.83%	0.077%
71	7.731	7.698	7.746	HH	3589	87555	0.59%	0.055%
72	7.776	7.746	7.798	HH	5300	123246	0.83%	0.078%
73	7.822	7.798	7.841	HH	4357	94704	0.64%	0.060%
74	7.865	7.841	7.888	HH	4892	101547	0.68%	0.064%
75	7.918	7.888	7.935	HH	5207	116952	0.79%	0.074%
76	7.953	7.935	7.964	HH	7140	100049	0.67%	0.063%
77	7.975	7.964	7.998	HH	6795	102030	0.69%	0.064%
78	8.039	7.998	8.076	HH	9235	250058	1.68%	0.157%
79	8.144	8.076	8.160	HH	11508	319426	2.15%	0.201%
80	8.172	8.160	8.184	HH	8663	104123	0.70%	0.066%
81	8.218	8.184	8.246	HH	14885	351044	2.36%	0.221%
82	8.278	8.246	8.303	HH	18357	321871	2.17%	0.203%
83	8.328	8.303	8.356	HH	35074	493536	3.32%	0.311%
84	8.381	8.356	8.395	HH	7562	147158	0.99%	0.093%
85	8.408	8.395	8.422	HH	6466	96825	0.65%	0.061%
86	8.440	8.422	8.480	HH	8583	206917	1.39%	0.130%
87	8.511	8.480	8.533	HH	5458	144769	0.97%	0.091%
88	8.546	8.533	8.558	HH	4599	63266	0.43%	0.040%
89	8.591	8.558	8.601	HH	6259	144734	0.97%	0.091%

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90	8.623	8.601	8.648	HH	20986	332967	2.24%	0.210%
91	8.683	8.648	8.728	HH	14787	509665	3.43%	0.321%
92	8.755	8.728	8.781	HH	12558	289184	1.95%	0.182%
93	8.812	8.781	8.828	HH	7291	177953	1.20%	0.112%
94	8.863	8.828	8.877	HH	9438	212865	1.43%	0.134%
95	8.895	8.877	8.920	HH	13582	236368	1.59%	0.149%
96	8.936	8.920	8.955	HH	7542	135101	0.91%	0.085%
97	8.982	8.955	9.005	HH	7873	207601	1.40%	0.131%
98	9.041	9.005	9.062	HH	25934	445785	3.00%	0.280%
99	9.073	9.062	9.108	HH	10868	213712	1.44%	0.134%
100	9.129	9.108	9.154	HH	8055	183272	1.23%	0.115%
101	9.189	9.154	9.206	HH	10131	224399	1.51%	0.141%
102	9.221	9.206	9.235	HH	8512	122821	0.83%	0.077%
103	9.243	9.235	9.254	HH	6928	77832	0.52%	0.049%
104	9.272	9.254	9.291	HH	10194	175570	1.18%	0.110%
105	9.326	9.291	9.346	HH	10551	254469	1.71%	0.160%
106	9.367	9.346	9.386	HH	10447	195821	1.32%	0.123%
107	9.408	9.386	9.449	HH	27325	530637	3.57%	0.334%
108	9.488	9.449	9.520	HH	12127	396778	2.67%	0.250%
109	9.551	9.520	9.574	HH	15161	351451	2.37%	0.221%
110	9.609	9.574	9.638	HH	9944	339385	2.28%	0.214%
111	9.668	9.638	9.700	HH	9816	282401	1.90%	0.178%
112	9.730	9.700	9.754	HH	12793	291756	1.96%	0.184%
113	9.777	9.754	9.797	HH	10753	240353	1.62%	0.151%
114	9.821	9.797	9.871	HH	38303	716216	4.82%	0.451%
115	9.891	9.871	9.911	HH	8549	182973	1.23%	0.115%
116	9.924	9.911	9.964	HH	8079	221347	1.49%	0.139%
117	9.993	9.964	10.022	HH	8884	249939	1.68%	0.157%
118	10.031	10.022	10.044	HH	6619	85715	0.58%	0.054%
119	10.068	10.044	10.078	HH	6773	132898	0.89%	0.084%
120	10.095	10.078	10.115	HH	7514	154219	1.04%	0.097%
121	10.169	10.115	10.185	HH	9875	351879	2.37%	0.221%
122	10.209	10.185	10.236	HH	19849	401158	2.70%	0.252%
123	10.261	10.236	10.275	HH	16780	305349	2.06%	0.192%
124	10.290	10.275	10.314	HH	17805	336347	2.26%	0.212%
125	10.329	10.314	10.343	HH	13308	193930	1.31%	0.122%
126	10.353	10.343	10.385	HH	11847	235916	1.59%	0.148%
127	10.406	10.385	10.438	HH	12850	323958	2.18%	0.204%
128	10.459	10.438	10.520	HH	15142	516689	3.48%	0.325%
129	10.560	10.520	10.591	HH	40628	809363	5.45%	0.509%
130	10.631	10.591	10.658	HH	21831	678033	4.56%	0.427%
131	10.678	10.658	10.696	HH	10844	230556	1.55%	0.145%
132	10.708	10.696	10.726	HH	10772	175079	1.18%	0.110%
133	10.745	10.726	10.760	HH	8947	175473	1.18%	0.110%
134	10.811	10.760	10.855	HH	156856	2194377	14.77%	1.381%
135	10.884	10.855	10.922	HH	74969	1120913	7.54%	0.705%
136	10.954	10.922	10.997	HH	29475	723609	4.87%	0.455%
137	11.015	10.997	11.042	HH	12162	277151	1.87%	0.174%
138	11.066	11.042	11.080	HH	10980	228080	1.54%	0.144%
139	11.097	11.080	11.141	HH	14891	407429	2.74%	0.256%
140	11.170	11.141	11.185	HH	10233	240369	1.62%	0.151%
141	11.217	11.185	11.238	HH	11544	340380	2.29%	0.214%

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142	11.263	11.238	11.288	HH	40768	647198	4.36%	0.407%
143	11.351	11.288	11.388	HH	24447	883339	5.94%	0.556%
144	11.412	11.388	11.435	HH	12747	296866	2.00%	0.187%
145	11.462	11.435	11.483	HH	14489	320184	2.15%	0.201%
146	11.504	11.483	11.532	HH	11708	310907	2.09%	0.196%
147	11.558	11.532	11.584	HH	12286	356762	2.40%	0.224%
148	11.613	11.584	11.628	HH	37598	569884	3.84%	0.359%
149	11.644	11.628	11.681	HH	46262	735065	4.95%	0.463%
150	11.728	11.681	11.746	HH	41408	934144	6.29%	0.588%
151	11.761	11.746	11.775	HH	29271	401781	2.70%	0.253%
152	11.792	11.775	11.811	HH	36333	522120	3.51%	0.329%
153	11.823	11.811	11.848	HH	15857	279439	1.88%	0.176%
154	11.869	11.848	11.889	HH	10914	251200	1.69%	0.158%
155	11.935	11.889	11.955	HH	38442	772815	5.20%	0.486%
156	11.988	11.955	12.060	HH	192214	2952866	19.87%	1.858%
157	12.085	12.060	12.108	HH	27063	487465	3.28%	0.307%
158	12.119	12.108	12.127	HH	11692	129373	0.87%	0.081%
159	12.146	12.127	12.157	HH	12939	218041	1.47%	0.137%
160	12.189	12.157	12.219	HH	118060	1794465	12.08%	1.129%
161	12.232	12.219	12.255	HH	15791	307181	2.07%	0.193%
162	12.298	12.255	12.326	HH	19662	632317	4.26%	0.398%
163	12.350	12.326	12.382	HH	15888	470940	3.17%	0.296%
164	12.404	12.382	12.440	HH	21003	533607	3.59%	0.336%
165	12.462	12.440	12.494	HH	27567	584628	3.93%	0.368%
166	12.516	12.494	12.535	HH	33757	561162	3.78%	0.353%
167	12.575	12.535	12.600	HH	43870	993466	6.69%	0.625%
168	12.635	12.600	12.675	HH	324473	4193494	28.22%	2.639%
169	12.691	12.675	12.708	HH	13181	230583	1.55%	0.145%
170	12.727	12.708	12.740	HH	12483	224750	1.51%	0.141%
171	12.767	12.740	12.782	HH	23205	437710	2.95%	0.275%
172	12.793	12.782	12.803	HH	18892	216390	1.46%	0.136%
173	12.820	12.803	12.860	HH	23777	669533	4.51%	0.421%
174	12.871	12.860	12.900	HH	17494	381413	2.57%	0.240%
175	12.933	12.900	12.961	HH	266201	3454691	23.25%	2.174%
176	13.012	12.961	13.042	HH	640832	9450229	63.60%	5.946%
177	13.073	13.042	13.155	HH	1046477	14858556	100.00%	9.349%
178	13.207	13.155	13.225	HH	105522	2172820	14.62%	1.367%
179	13.265	13.225	13.313	HH	210661	5011140	33.73%	3.153%
180	13.328	13.313	13.365	HH	31822	740123	4.98%	0.466%
181	13.391	13.365	13.402	HH	37004	649634	4.37%	0.409%
182	13.419	13.402	13.457	HH	62894	1180821	7.95%	0.743%
183	13.522	13.457	13.561	HH	68181	2069794	13.93%	1.302%
184	13.588	13.561	13.603	HH	20017	464991	3.13%	0.293%
185	13.629	13.603	13.651	HH	40716	827068	5.57%	0.520%
186	13.668	13.651	13.690	HH	40245	688543	4.63%	0.433%
187	13.710	13.690	13.736	HH	25507	609123	4.10%	0.383%
188	13.775	13.736	13.787	HH	40520	901947	6.07%	0.568%
189	13.798	13.787	13.820	HH	39997	619722	4.17%	0.390%
190	13.839	13.820	13.863	HH	36193	689974	4.64%	0.434%
191	13.896	13.863	13.931	HH	22205	839243	5.65%	0.528%
192	13.944	13.931	13.956	HH	18052	257729	1.73%	0.162%
193	13.995	13.956	14.013	HH	22204	712959	4.80%	0.449%
194	14.036	14.013	14.061	HH	29033	715031	4.81%	0.450%

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195	14.074	14.061	14.096	HH	24844	462099	3.11%	0.291%
196	14.106	14.096	14.118	HH	17956	230795	1.55%	0.145%
197	14.144	14.118	14.168	HH	30768	700859	4.72%	0.441%
198	14.184	14.168	14.196	HH	23158	364560	2.45%	0.229%
199	14.231	14.196	14.241	HH	47213	924546	6.22%	0.582%
200	14.256	14.241	14.307	HH	50720	1388124	9.34%	0.873%
201	14.336	14.307	14.372	HH	46553	1199664	8.07%	0.755%
202	14.396	14.372	14.414	HH	44205	861286	5.80%	0.542%
203	14.432	14.414	14.470	HH	41175	1108588	7.46%	0.698%
204	14.497	14.470	14.521	HH	61630	1177473	7.92%	0.741%
205	14.556	14.521	14.590	HH	52003	1330596	8.96%	0.837%
206	14.622	14.590	14.637	HH	22439	580536	3.91%	0.365%
207	14.677	14.637	14.720	HH	41415	1320346	8.89%	0.831%
208	14.733	14.720	14.738	HH	19139	200770	1.35%	0.126%
209	14.761	14.738	14.780	HH	30866	617331	4.15%	0.388%
210	14.811	14.780	14.831	HH	175450	2527255	17.01%	1.590%
211	14.853	14.831	14.924	HH	162952	3114719	20.96%	1.960%
212	14.969	14.924	15.027	HH	55058	1874508	12.62%	1.179%
213	15.046	15.027	15.082	HH	31859	827590	5.57%	0.521%
214	15.109	15.082	15.133	HH	33431	831159	5.59%	0.523%
215	15.154	15.133	15.204	HH	32695	1135275	7.64%	0.714%
216	15.259	15.204	15.332	HH	35467	2049766	13.80%	1.290%
217	15.349	15.332	15.365	HH	23454	458151	3.08%	0.288%
218	15.398	15.365	15.420	HH	35578	940339	6.33%	0.592%
219	15.458	15.420	15.467	HH	48694	1041166	7.01%	0.655%
220	15.481	15.467	15.503	HH	57182	953145	6.41%	0.600%
221	15.519	15.503	15.547	HH	37969	832403	5.60%	0.524%
222	15.564	15.547	15.578	HH	30358	520935	3.51%	0.328%
223	15.643	15.578	15.679	HH	43344	2049335	13.79%	1.289%
224	15.721	15.679	15.747	HH	33146	1166613	7.85%	0.734%
225	15.776	15.747	15.784	HH	27165	580704	3.91%	0.365%
226	15.806	15.784	15.859	HH	32055	1294417	8.71%	0.814%
227	15.902	15.859	15.941	HH	47790	1639563	11.03%	1.032%
228	15.958	15.941	15.994	HH	28111	869258	5.85%	0.547%
229	16.013	15.994	16.034	HH	28539	657270	4.42%	0.414%
230	16.093	16.034	16.132	HH	39374	1923796	12.95%	1.210%
231	16.151	16.132	16.170	HH	36037	737274	4.96%	0.464%
232	16.193	16.170	16.221	HH	35523	1036731	6.98%	0.652%
233	16.293	16.221	16.322	HH	44774	2210868	14.88%	1.391%
234	16.374	16.322	16.424	HH	187573	4967298	33.43%	3.125%
235	16.447	16.424	16.470	HH	44316	1064665	7.17%	0.670%
236	16.499	16.470	16.522	HH	65339	1480473	9.96%	0.932%
237	16.538	16.522	16.573	HH	41002	1182951	7.96%	0.744%
238	16.596	16.573	16.603	HH	39060	685348	4.61%	0.431%
239	16.617	16.603	16.638	HH	40771	814718	5.48%	0.513%
240	16.691	16.638	16.718	HH	121736	3352382	22.56%	2.109%
241	16.750	16.718	16.793	HH	159356	3318235	22.33%	2.088%
242	16.850	16.793	16.879	HH	91084	2737926	18.43%	1.723%
243	16.898	16.879	16.931	HH	51572	1471302	9.90%	0.926%
					Sum of corrected areas:		158928478	