

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
 Data File : FE030915.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2019 15:35
 Sample : K5948-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.390	4.355	4.415	BH	1197	13559	0.21%	0.010%
2	4.434	4.415	4.455	HH	750	9650	0.15%	0.007%
3	4.480	4.455	4.513	HH	842	12574	0.20%	0.009%
4	4.535	4.513	4.579	PH	7245	75201	1.19%	0.054%
5	4.606	4.579	4.625	HH	208	2359	0.04%	0.002%
6	4.641	4.625	4.659	PH	461	2678	0.04%	0.002%
7	4.672	4.659	4.683	PH	64	-732	-0.01%	-0.001%
8	4.698	4.683	4.708	PH	161	119	0.00%	0.000%
9	4.723	4.708	4.755	PH	602	5315	0.08%	0.004%
10	4.772	4.755	4.789	PH	146	-508	-0.01%	-0.000%
11	4.812	4.789	4.849	PH	271	4016	0.06%	0.003%
12	4.860	4.849	4.905	HH	240	2129	0.03%	0.002%
13	4.910	4.905	4.923	PH	-35	-741	-0.01%	-0.001%
14	4.978	4.923	5.009	PH	1819	24008	0.38%	0.017%
15	5.026	5.009	5.047	PH	313	1221	0.02%	0.001%
16	5.078	5.047	5.093	PH	817	9702	0.15%	0.007%
17	5.123	5.093	5.168	HH	630	7844	0.12%	0.006%
18	5.201	5.168	5.212	PH	94	-580	-0.01%	-0.000%
19	5.241	5.212	5.282	HH	2528	28795	0.46%	0.021%
20	5.299	5.282	5.347	HH	497	6598	0.10%	0.005%
21	5.370	5.347	5.388	PH	73	-1308	-0.02%	-0.001%
22	5.423	5.388	5.471	PH	1660	25865	0.41%	0.018%
23	5.493	5.471	5.512	HH	1250	18200	0.29%	0.013%
24	5.526	5.512	5.562	HH	1241	18026	0.29%	0.013%
25	5.606	5.562	5.635	HH	714	18891	0.30%	0.013%
26	5.666	5.635	5.681	HH	705	13065	0.21%	0.009%
27	5.704	5.681	5.741	HH	980	24107	0.38%	0.017%
28	5.761	5.741	5.776	HH	726	11170	0.18%	0.008%
29	5.787	5.776	5.806	HH	507	7189	0.11%	0.005%
30	5.860	5.806	5.908	HH	3269	74517	1.18%	0.053%
31	5.932	5.908	5.944	HH	807	14625	0.23%	0.010%
32	5.967	5.944	5.984	HH	2339	35623	0.56%	0.025%
33	5.997	5.984	6.014	HH	2223	27836	0.44%	0.020%
34	6.028	6.014	6.049	HH	1567	24212	0.38%	0.017%
35	6.061	6.049	6.085	HH	943	15558	0.25%	0.011%
36	6.112	6.085	6.168	HH	5730	88386	1.40%	0.063%

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37	6.211	6.168	6.224	HH	799	21005	0.33%	0.015%
38	6.245	6.224	6.276	HH	1816	34931	0.55%	0.025%
39	6.322	6.276	6.375	HH	32071	415164	6.58%	0.297%
40	6.399	6.375	6.462	HH	4553	98418	1.56%	0.070%
41	6.524	6.462	6.575	HH	2843	107143	1.70%	0.077%
42	6.600	6.575	6.635	HH	1657	45031	0.71%	0.032%
43	6.674	6.635	6.695	HH	1471	42001	0.67%	0.030%
44	6.724	6.695	6.752	HH	1697	46245	0.73%	0.033%
45	6.800	6.752	6.810	HH	1635	50509	0.80%	0.036%
46	6.831	6.810	6.859	HH	1852	50803	0.81%	0.036%
47	6.878	6.859	6.895	HH	4016	61460	0.97%	0.044%
48	6.912	6.895	6.941	HH	2624	63982	1.01%	0.046%
49	6.958	6.941	6.980	HH	2412	47371	0.75%	0.034%
50	7.003	6.980	7.011	HH	2570	40102	0.64%	0.029%
51	7.025	7.011	7.039	HH	3220	45404	0.72%	0.032%
52	7.055	7.039	7.082	HH	3533	66553	1.05%	0.048%
53	7.101	7.082	7.139	HH	3072	70151	1.11%	0.050%
54	7.159	7.139	7.179	HH	2877	48779	0.77%	0.035%
55	7.198	7.179	7.214	HH	2072	39205	0.62%	0.028%
56	7.226	7.214	7.257	HH	2056	45619	0.72%	0.033%
57	7.279	7.257	7.293	HH	2187	41357	0.66%	0.030%
58	7.323	7.293	7.391	HH	9033	195468	3.10%	0.140%
59	7.442	7.391	7.462	HH	1956	73460	1.16%	0.052%
60	7.480	7.462	7.523	HH	2372	77081	1.22%	0.055%
61	7.543	7.523	7.565	HH	2006	45398	0.72%	0.032%
62	7.609	7.565	7.645	HH	2751	97273	1.54%	0.070%
63	7.663	7.645	7.682	HH	2424	46764	0.74%	0.033%
64	7.690	7.682	7.702	HH	2116	24985	0.40%	0.018%
65	7.745	7.702	7.762	HH	4783	122279	1.94%	0.087%
66	7.776	7.762	7.785	HH	4557	58232	0.92%	0.042%
67	7.797	7.785	7.822	HH	4942	82014	1.30%	0.059%
68	7.845	7.822	7.869	HH	3291	78933	1.25%	0.056%
69	7.891	7.869	7.908	HH	4106	83521	1.32%	0.060%
70	7.927	7.908	7.989	HH	4503	178305	2.83%	0.127%
71	8.015	7.989	8.059	HH	5819	171796	2.72%	0.123%
72	8.092	8.059	8.107	HH	4322	111289	1.76%	0.080%
73	8.125	8.107	8.134	HH	4614	69702	1.10%	0.050%
74	8.194	8.134	8.225	HH	12153	389766	6.18%	0.279%
75	8.256	8.225	8.283	HH	178694	1941668	30.77%	1.387%
76	8.305	8.283	8.347	HH	15482	393646	6.24%	0.281%
77	8.356	8.347	8.383	HH	5945	116507	1.85%	0.083%
78	8.393	8.383	8.409	HH	4850	69039	1.09%	0.049%
79	8.422	8.409	8.456	HH	4514	112663	1.79%	0.081%
80	8.494	8.456	8.509	HH	3464	107658	1.71%	0.077%
81	8.524	8.509	8.535	HH	3562	53851	0.85%	0.038%
82	8.559	8.535	8.572	HH	4782	94745	1.50%	0.068%
83	8.601	8.572	8.634	HH	11486	255309	4.05%	0.182%
84	8.669	8.634	8.707	HH	6269	239722	3.80%	0.171%
85	8.730	8.707	8.755	HH	6187	146351	2.32%	0.105%
86	8.782	8.755	8.802	HH	4605	123275	1.95%	0.088%
87	8.854	8.802	8.896	HH	10515	352510	5.59%	0.252%
88	8.923	8.896	8.979	HH	6770	285370	4.52%	0.204%
89	9.017	8.979	9.039	HH	12087	263211	4.17%	0.188%

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90	9.052	9.039	9.085	HH	6490	156193	2.48%	0.112%
91	9.106	9.085	9.132	HH	6210	151790	2.41%	0.108%
92	9.168	9.132	9.183	HH	6206	161514	2.56%	0.115%
93	9.200	9.183	9.219	HH	6521	127885	2.03%	0.091%
94	9.250	9.219	9.288	HH	9434	289518	4.59%	0.207%
95	9.305	9.288	9.319	HH	6759	114879	1.82%	0.082%
96	9.347	9.319	9.369	HH	13914	279588	4.43%	0.200%
97	9.391	9.369	9.419	HH	10667	278949	4.42%	0.199%
98	9.429	9.419	9.448	HH	8701	138487	2.19%	0.099%
99	9.465	9.448	9.491	HH	8634	193790	3.07%	0.138%
100	9.530	9.491	9.552	HH	9008	290481	4.60%	0.208%
101	9.567	9.552	9.585	HH	7524	145852	2.31%	0.104%
102	9.594	9.585	9.606	HH	7210	88136	1.40%	0.063%
103	9.627	9.606	9.678	HH	9506	314438	4.98%	0.225%
104	9.715	9.678	9.772	HH	8306	404412	6.41%	0.289%
105	9.797	9.772	9.853	HH	16704	469316	7.44%	0.335%
106	9.900	9.853	9.928	HH	8725	318883	5.05%	0.228%
107	9.948	9.928	9.958	HH	6676	116490	1.85%	0.083%
108	9.970	9.958	9.988	HH	6837	117328	1.86%	0.084%
109	10.009	9.988	10.035	HH	7334	187081	2.96%	0.134%
110	10.073	10.035	10.088	HH	6886	205913	3.26%	0.147%
111	10.130	10.088	10.163	HH	10410	367183	5.82%	0.262%
112	10.186	10.163	10.200	HH	10032	200431	3.18%	0.143%
113	10.216	10.200	10.250	HH	11589	305581	4.84%	0.218%
114	10.269	10.250	10.291	HH	12043	253336	4.01%	0.181%
115	10.311	10.291	10.344	HH	10648	296625	4.70%	0.212%
116	10.388	10.344	10.406	HH	11420	375969	5.96%	0.269%
117	10.438	10.406	10.501	HH	12330	605303	9.59%	0.433%
118	10.537	10.501	10.573	HH	17489	528163	8.37%	0.377%
119	10.606	10.573	10.646	HH	11988	456223	7.23%	0.326%
120	10.670	10.646	10.696	HH	12542	319083	5.06%	0.228%
121	10.706	10.696	10.732	HH	9165	189793	3.01%	0.136%
122	10.758	10.732	10.769	HH	10485	212422	3.37%	0.152%
123	10.814	10.769	10.835	HH	18112	530206	8.40%	0.379%
124	10.863	10.835	10.886	HH	15133	366612	5.81%	0.262%
125	10.906	10.886	10.945	HH	10786	365944	5.80%	0.261%
126	10.962	10.945	10.975	HH	9870	169933	2.69%	0.121%
127	10.992	10.975	11.029	HH	10124	314956	4.99%	0.225%
128	11.047	11.029	11.057	HH	9879	163430	2.59%	0.117%
129	11.083	11.057	11.121	HH	24105	555310	8.80%	0.397%
130	11.176	11.121	11.202	HH	11977	529656	8.39%	0.378%
131	11.240	11.202	11.262	HH	18345	485425	7.69%	0.347%
132	11.282	11.262	11.298	HH	14292	295933	4.69%	0.211%
133	11.317	11.298	11.367	HH	15054	533449	8.45%	0.381%
134	11.390	11.367	11.410	HH	11988	294827	4.67%	0.211%
135	11.434	11.410	11.461	HH	13859	391094	6.20%	0.279%
136	11.504	11.461	11.525	HH	17602	529330	8.39%	0.378%
137	11.542	11.525	11.564	HH	12888	285889	4.53%	0.204%
138	11.592	11.564	11.610	HH	14372	367671	5.83%	0.263%
139	11.627	11.610	11.647	HH	13659	295966	4.69%	0.211%
140	11.671	11.647	11.694	HH	17411	434515	6.89%	0.310%
141	11.706	11.694	11.725	HH	15696	271609	4.30%	0.194%

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142	11.738	11.725	11.755	HH	13953	243761	3.86%	0.174%
143	11.771	11.755	11.809	HH	14265	417299	6.61%	0.298%
144	11.852	11.809	11.877	HH	16900	561104	8.89%	0.401%
145	11.932	11.877	11.985	HH	82934	1745828	27.67%	1.248%
146	12.011	11.985	12.024	HH	18562	380335	6.03%	0.272%
147	12.044	12.024	12.057	HH	19025	360188	5.71%	0.257%
148	12.075	12.057	12.103	HH	22742	516090	8.18%	0.369%
149	12.120	12.103	12.136	HH	17569	323300	5.12%	0.231%
150	12.184	12.136	12.254	HH	261598	4901110	77.67%	3.502%
151	12.299	12.254	12.350	HH	37677	1296176	20.54%	0.926%
152	12.370	12.350	12.397	HH	16539	458785	7.27%	0.328%
153	12.408	12.397	12.425	HH	16379	272658	4.32%	0.195%
154	12.448	12.425	12.472	HH	24046	536358	8.50%	0.383%
155	12.497	12.472	12.512	HH	19054	420210	6.66%	0.300%
156	12.555	12.512	12.573	HH	23696	729961	11.57%	0.522%
157	12.615	12.573	12.693	HH	33584	1467672	23.26%	1.049%
158	12.748	12.693	12.761	HH	29788	818177	12.97%	0.585%
159	12.781	12.761	12.834	HH	56025	1285394	20.37%	0.919%
160	12.856	12.834	12.882	HH	21509	534331	8.47%	0.382%
161	12.925	12.882	12.956	HH	36553	1146410	18.17%	0.819%
162	12.966	12.956	12.990	HH	24135	442867	7.02%	0.316%
163	13.038	12.990	13.097	HH	26211	1347142	21.35%	0.963%
164	13.117	13.097	13.135	HH	19712	438961	6.96%	0.314%
165	13.212	13.135	13.252	HH	114407	3091228	48.99%	2.209%
166	13.266	13.252	13.328	HH	40460	1348799	21.38%	0.964%
167	13.402	13.328	13.434	HH	141862	3155745	50.01%	2.255%
168	13.446	13.434	13.471	HH	28092	565770	8.97%	0.404%
169	13.504	13.471	13.537	HH	29203	1043142	16.53%	0.745%
170	13.583	13.537	13.625	HH	35425	1531803	24.28%	1.095%
171	13.648	13.625	13.673	HH	44000	984239	15.60%	0.703%
172	13.693	13.673	13.718	HH	30234	774240	12.27%	0.553%
173	13.756	13.718	13.800	HH	38384	1571444	24.90%	1.123%
174	13.815	13.800	13.838	HH	27153	595299	9.43%	0.425%
175	13.863	13.838	13.928	HH	26669	1366740	21.66%	0.977%
176	14.000	13.928	14.022	HH	32170	1556874	24.67%	1.112%
177	14.036	14.022	14.066	HH	29543	730077	11.57%	0.522%
178	14.148	14.066	14.175	HH	32227	1846482	29.26%	1.319%
179	14.228	14.175	14.283	HH	66767	2367098	37.51%	1.691%
180	14.317	14.283	14.349	HH	34433	1218074	19.30%	0.870%
181	14.375	14.349	14.395	HH	33937	856962	13.58%	0.612%
182	14.414	14.395	14.467	HH	31757	1318083	20.89%	0.942%
183	14.480	14.467	14.502	HH	30059	617141	9.78%	0.441%
184	14.536	14.502	14.581	HH	34446	1436598	22.77%	1.027%
185	14.603	14.581	14.616	HH	30356	612262	9.70%	0.438%
186	14.658	14.616	14.725	HH	339021	6309977	100.00%	4.509%
187	14.749	14.725	14.771	HH	38225	916143	14.52%	0.655%
188	14.794	14.771	14.815	HH	34978	871375	13.81%	0.623%
189	14.836	14.815	14.847	HH	36868	669846	10.62%	0.479%
190	14.857	14.847	14.885	HH	36513	761563	12.07%	0.544%
191	14.906	14.885	14.931	HH	32889	888125	14.07%	0.635%
192	14.964	14.931	15.032	HH	36033	2025646	32.10%	1.447%
193	15.047	15.032	15.068	HH	33770	718642	11.39%	0.514%
194	15.103	15.068	15.132	HH	33556	1248089	19.78%	0.892%

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195	15.155	15.132	15.175	HH	35129	892002	14.14%	0.637%
196	15.194	15.175	15.209	HH	34903	699455	11.08%	0.500%
197	15.245	15.209	15.319	HH	132812	3869014	61.32%	2.765%
198	15.380	15.319	15.409	HH	42054	2028211	32.14%	1.449%
199	15.449	15.409	15.492	HH	52125	2138545	33.89%	1.528%
200	15.509	15.492	15.538	HH	38903	1024571	16.24%	0.732%
201	15.595	15.538	15.613	HH	43760	1757322	27.85%	1.256%
202	15.624	15.613	15.665	HH	41348	1250679	19.82%	0.894%
203	15.693	15.665	15.732	HH	41086	1597390	25.32%	1.141%
204	15.765	15.732	15.805	HH	41319	1769552	28.04%	1.264%
205	15.846	15.805	15.857	HH	41550	1266178	20.07%	0.905%
206	15.884	15.857	15.929	HH	51312	1928198	30.56%	1.378%
207	15.944	15.929	15.961	HH	42502	811963	12.87%	0.580%
208	15.971	15.961	15.995	HH	42537	860571	13.64%	0.615%
209	16.019	15.995	16.031	HH	42365	914975	14.50%	0.654%
210	16.072	16.031	16.123	HH	45504	2449517	38.82%	1.750%
211	16.177	16.123	16.224	HH	50450	2878863	45.62%	2.057%
212	16.263	16.224	16.300	HH	60632	2354813	37.32%	1.683%
213	16.328	16.300	16.337	HH	52379	1155120	18.31%	0.825%
214	16.365	16.337	16.415	HH	66525	2719386	43.10%	1.943%
215	16.454	16.415	16.464	HH	56668	1592416	25.24%	1.138%
216	16.497	16.464	16.567	HH	134428	4987672	79.04%	3.564%
217	16.581	16.567	16.612	HH	56108	1480873	23.47%	1.058%
218	16.633	16.612	16.650	HH	57323	1303597	20.66%	0.932%
219	16.677	16.650	16.702	HH	62796	1850527	29.33%	1.322%
220	16.735	16.702	16.775	HH	61089	2589179	41.03%	1.850%
221	16.834	16.775	16.868	HH	86481	3726569	59.06%	2.663%
					Sum of corrected areas:		139943764	

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