

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
 Data File : FE030914.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2019 15:02
 Sample : K5948-01
 Misc :
 ALS Vial : 8 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	4.389	4.355	4.415	BH	3618	28185	0.19%	0.006%
2	4.434	4.415	4.448	PH	1592	11049	0.07%	0.002%
3	4.479	4.448	4.517	PH	6633	92102	0.61%	0.019%
4	4.536	4.517	4.572	PH	8921	94104	0.62%	0.019%
5	4.607	4.572	4.626	HH	2884	61662	0.41%	0.013%
6	4.641	4.626	4.657	HH	2941	26592	0.18%	0.005%
7	4.671	4.657	4.685	HH	1586	14306	0.09%	0.003%
8	4.695	4.685	4.707	HH	820	7431	0.05%	0.002%
9	4.726	4.707	4.750	HH	2836	41703	0.28%	0.008%
10	4.767	4.750	4.782	HH	2458	26515	0.18%	0.005%
11	4.800	4.782	4.825	HH	2184	31540	0.21%	0.006%
12	4.858	4.825	4.889	HH	2470	36477	0.24%	0.007%
13	4.913	4.889	4.921	PH	375	2004	0.01%	0.000%
14	4.939	4.921	4.961	HH	3187	44782	0.30%	0.009%
15	4.976	4.961	5.004	HH	2491	41056	0.27%	0.008%
16	5.027	5.004	5.049	HH	3174	43933	0.29%	0.009%
17	5.074	5.049	5.091	HH	2953	50795	0.34%	0.010%
18	5.105	5.091	5.114	HH	3655	35030	0.23%	0.007%
19	5.129	5.114	5.170	HH	4564	73722	0.49%	0.015%
20	5.194	5.170	5.209	PH	2262	27283	0.18%	0.006%
21	5.241	5.209	5.267	HH	4223	70723	0.47%	0.014%
22	5.311	5.267	5.329	HH	3412	70345	0.47%	0.014%
23	5.342	5.329	5.355	HH	1162	15143	0.10%	0.003%
24	5.372	5.355	5.394	HH	2158	31165	0.21%	0.006%
25	5.421	5.394	5.438	HH	12656	149600	0.99%	0.030%
26	5.451	5.438	5.472	HH	4924	71686	0.48%	0.015%
27	5.492	5.472	5.507	HH	4293	59406	0.39%	0.012%
28	5.517	5.507	5.553	HH	2831	51777	0.34%	0.011%
29	5.579	5.553	5.592	HH	7268	88764	0.59%	0.018%
30	5.606	5.592	5.641	HH	7943	131031	0.87%	0.027%
31	5.660	5.641	5.676	HH	5052	78342	0.52%	0.016%
32	5.703	5.676	5.743	HH	6841	192207	1.27%	0.039%
33	5.760	5.743	5.776	HH	3643	53909	0.36%	0.011%
34	5.791	5.776	5.806	HH	3921	49786	0.33%	0.010%
35	5.834	5.806	5.849	HH	6770	117679	0.78%	0.024%
36	5.869	5.849	5.896	HH	6477	131955	0.87%	0.027%

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37	5.927	5.896	5.949	HH	5778	136948	0.91%	0.028%
38	5.971	5.949	6.041	HH	22170	460051	3.05%	0.093%
39	6.070	6.041	6.084	HH	7870	142623	0.95%	0.029%
40	6.107	6.084	6.135	HH	63254	726509	4.81%	0.147%
41	6.177	6.135	6.196	HH	10203	231707	1.54%	0.047%
42	6.211	6.196	6.227	HH	7581	109546	0.73%	0.022%
43	6.241	6.227	6.261	HH	6748	111268	0.74%	0.023%
44	6.280	6.261	6.298	HH	5343	95653	0.63%	0.019%
45	6.333	6.298	6.345	HH	9485	173724	1.15%	0.035%
46	6.354	6.345	6.377	HH	8158	127833	0.85%	0.026%
47	6.399	6.377	6.442	HH	20367	330922	2.19%	0.067%
48	6.456	6.442	6.467	HH	4043	57121	0.38%	0.012%
49	6.492	6.467	6.506	HH	10293	158207	1.05%	0.032%
50	6.520	6.506	6.531	HH	8632	118292	0.78%	0.024%
51	6.548	6.531	6.569	HH	14655	229126	1.52%	0.046%
52	6.595	6.569	6.612	HH	9516	188510	1.25%	0.038%
53	6.622	6.612	6.639	HH	6739	92412	0.61%	0.019%
54	6.677	6.639	6.696	HH	9015	220465	1.46%	0.045%
55	6.721	6.696	6.746	HH	10042	229500	1.52%	0.047%
56	6.763	6.746	6.781	HH	8955	163000	1.08%	0.033%
57	6.801	6.781	6.823	HH	11473	224262	1.49%	0.045%
58	6.835	6.823	6.846	HH	7390	103054	0.68%	0.021%
59	6.878	6.846	6.912	HH	28174	572590	3.79%	0.116%
60	6.921	6.912	6.944	HH	12981	233008	1.54%	0.047%
61	6.959	6.944	6.983	HH	14682	260847	1.73%	0.053%
62	7.027	6.983	7.083	HH	29549	1038540	6.88%	0.211%
63	7.102	7.083	7.140	HH	22327	488262	3.24%	0.099%
64	7.159	7.140	7.178	HH	22631	326692	2.16%	0.066%
65	7.199	7.178	7.235	HH	11571	351158	2.33%	0.071%
66	7.247	7.235	7.263	HH	9849	150746	1.00%	0.031%
67	7.324	7.263	7.355	HH	32738	824283	5.46%	0.167%
68	7.370	7.355	7.385	HH	12000	202729	1.34%	0.041%
69	7.410	7.385	7.428	HH	12307	296492	1.96%	0.060%
70	7.446	7.428	7.467	HH	11712	258462	1.71%	0.052%
71	7.498	7.467	7.529	HH	17730	487327	3.23%	0.099%
72	7.550	7.529	7.567	HH	12622	254869	1.69%	0.052%
73	7.582	7.567	7.592	HH	11172	154228	1.02%	0.031%
74	7.613	7.592	7.630	HH	15017	288030	1.91%	0.058%
75	7.660	7.630	7.674	HH	16027	364853	2.42%	0.074%
76	7.688	7.674	7.723	HH	16254	430405	2.85%	0.087%
77	7.746	7.723	7.770	HH	25064	541333	3.59%	0.110%
78	7.800	7.770	7.828	HH	21987	616703	4.09%	0.125%
79	7.846	7.828	7.864	HH	18244	348459	2.31%	0.071%
80	7.900	7.864	7.917	HH	24114	654525	4.34%	0.133%
81	7.934	7.917	7.983	HH	26805	863716	5.72%	0.175%
82	8.016	7.983	8.050	HH	44326	1085317	7.19%	0.220%
83	8.071	8.050	8.093	HH	22007	529321	3.51%	0.107%
84	8.122	8.093	8.137	HH	41494	753794	4.99%	0.153%
85	8.151	8.137	8.165	HH	33952	501347	3.32%	0.102%
86	8.195	8.165	8.222	HH	55403	1191979	7.90%	0.242%
87	8.258	8.222	8.280	HH	234143	2988060	19.80%	0.606%
88	8.306	8.280	8.331	HH	60877	1344474	8.91%	0.273%
89	8.357	8.331	8.382	HH	43388	998959	6.62%	0.203%

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90	8.396	8.382	8.433	HH	28412	774546	5.13%	0.157%
91	8.446	8.433	8.451	HH	23490	239920	1.59%	0.049%
92	8.464	8.451	8.509	HH	24678	796301	5.28%	0.162%
93	8.525	8.509	8.533	HH	20936	295905	1.96%	0.060%
94	8.556	8.533	8.564	HH	26167	433955	2.88%	0.088%
95	8.601	8.564	8.633	HH	57884	1516438	10.05%	0.308%
96	8.652	8.633	8.675	HH	43768	847739	5.62%	0.172%
97	8.692	8.675	8.701	HH	31326	464364	3.08%	0.094%
98	8.730	8.701	8.755	HH	53772	1291227	8.56%	0.262%
99	8.786	8.755	8.799	HH	29048	727052	4.82%	0.147%
100	8.842	8.799	8.861	HH	43412	1243513	8.24%	0.252%
101	8.875	8.861	8.899	HH	39503	758529	5.03%	0.154%
102	8.943	8.899	8.956	HH	37956	1108087	7.34%	0.225%
103	8.961	8.956	8.981	HH	35638	501257	3.32%	0.102%
104	9.018	8.981	9.039	HH	77468	1603165	10.62%	0.325%
105	9.053	9.039	9.085	HH	43698	950435	6.30%	0.193%
106	9.105	9.085	9.132	HH	35653	883851	5.86%	0.179%
107	9.168	9.132	9.185	HH	41169	1077977	7.14%	0.219%
108	9.201	9.185	9.216	HH	41260	664617	4.40%	0.135%
109	9.251	9.216	9.272	HH	41917	1223179	8.11%	0.248%
110	9.306	9.272	9.323	HH	45871	1173943	7.78%	0.238%
111	9.348	9.323	9.366	HH	47238	1077647	7.14%	0.219%
112	9.389	9.366	9.444	HH	63372	2230553	14.78%	0.452%
113	9.468	9.444	9.499	HH	58292	1537884	10.19%	0.312%
114	9.533	9.499	9.551	HH	48590	1365881	9.05%	0.277%
115	9.571	9.551	9.583	HH	45222	816578	5.41%	0.166%
116	9.593	9.583	9.615	HH	44809	804946	5.33%	0.163%
117	9.630	9.615	9.684	HH	40678	1574733	10.43%	0.319%
118	9.711	9.684	9.735	HH	43916	1215655	8.06%	0.247%
119	9.759	9.735	9.775	HH	43453	1030210	6.83%	0.209%
120	9.799	9.775	9.854	HH	89427	2501446	16.58%	0.507%
121	9.903	9.854	9.938	HH	44561	2024298	13.41%	0.411%
122	9.972	9.938	9.994	HH	44784	1363656	9.04%	0.277%
123	10.005	9.994	10.044	HH	41406	1180594	7.82%	0.239%
124	10.074	10.044	10.088	HH	42369	1064102	7.05%	0.216%
125	10.099	10.088	10.110	HH	41267	545111	3.61%	0.111%
126	10.135	10.110	10.163	HH	50465	1459431	9.67%	0.296%
127	10.188	10.163	10.210	HH	70366	1579526	10.47%	0.320%
128	10.241	10.210	10.253	HH	58381	1381098	9.15%	0.280%
129	10.270	10.253	10.293	HH	64213	1334028	8.84%	0.271%
130	10.311	10.293	10.358	HH	65348	2123061	14.07%	0.431%
131	10.387	10.358	10.419	HH	63036	2026172	13.43%	0.411%
132	10.443	10.419	10.481	HH	66757	2215735	14.68%	0.449%
133	10.490	10.481	10.503	HH	56029	708470	4.69%	0.144%
134	10.539	10.503	10.574	HH	95496	2853409	18.91%	0.579%
135	10.610	10.574	10.651	HH	101386	3267858	21.65%	0.663%
136	10.668	10.651	10.727	HH	60338	2506641	16.61%	0.508%
137	10.793	10.727	10.838	HH	171874	5052160	33.48%	1.025%
138	10.867	10.838	10.897	HH	110772	2558853	16.96%	0.519%
139	10.929	10.897	10.949	HH	62529	1876581	12.43%	0.381%
140	10.963	10.949	10.980	HH	57834	1071682	7.10%	0.217%
141	11.000	10.980	11.022	HH	58855	1415596	9.38%	0.287%

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142	11.045	11.022	11.061	HH	59599	1346461	8.92%	0.273%
143	11.087	11.061	11.124	HH	73471	2452842	16.25%	0.498%
144	11.186	11.124	11.214	HH	65348	3355434	22.23%	0.681%
145	11.244	11.214	11.263	HH	96490	2222099	14.72%	0.451%
146	11.285	11.263	11.300	HH	71749	1553966	10.30%	0.315%
147	11.332	11.300	11.366	HH	91796	3029112	20.07%	0.614%
148	11.390	11.366	11.414	HH	66203	1824582	12.09%	0.370%
149	11.444	11.414	11.466	HH	71857	2098894	13.91%	0.426%
150	11.484	11.466	11.494	HH	67177	1089290	7.22%	0.221%
151	11.509	11.494	11.524	HH	71720	1248294	8.27%	0.253%
152	11.538	11.524	11.575	HH	69562	2043691	13.54%	0.415%
153	11.598	11.575	11.612	HH	93566	1789055	11.85%	0.363%
154	11.629	11.612	11.656	HH	99714	2158408	14.30%	0.438%
155	11.712	11.656	11.729	HH	97589	3512369	23.27%	0.712%
156	11.746	11.729	11.761	HH	92071	1576622	10.45%	0.320%
157	11.777	11.761	11.825	HH	95398	2889106	19.14%	0.586%
158	11.856	11.825	11.876	HH	75949	2160293	14.31%	0.438%
159	11.932	11.876	11.982	HH	117171	5426361	35.96%	1.101%
160	12.013	11.982	12.037	HH	78310	2462810	16.32%	0.500%
161	12.078	12.037	12.103	HH	96741	3128585	20.73%	0.635%
162	12.118	12.103	12.133	HH	75777	1337743	8.86%	0.271%
163	12.189	12.133	12.215	HH	336745	7802969	51.70%	1.583%
164	12.224	12.215	12.245	HH	85060	1458242	9.66%	0.296%
165	12.256	12.245	12.263	HH	78533	832279	5.51%	0.169%
166	12.300	12.263	12.364	HH	91587	4950018	32.80%	1.004%
167	12.391	12.364	12.433	HH	82939	3156132	20.91%	0.640%
168	12.453	12.433	12.477	HH	86443	2104819	13.95%	0.427%
169	12.502	12.477	12.522	HH	102224	2386973	15.82%	0.484%
170	12.558	12.522	12.593	HH	105405	3885033	25.74%	0.788%
171	12.620	12.593	12.665	HH	267436	5419628	35.91%	1.099%
172	12.674	12.665	12.686	HH	74542	927061	6.14%	0.188%
173	12.718	12.686	12.730	HH	75388	1967911	13.04%	0.399%
174	12.755	12.730	12.768	HH	100532	2043437	13.54%	0.414%
175	12.785	12.768	12.839	HH	106196	3808880	25.24%	0.773%
176	12.857	12.839	12.890	HH	86439	2442576	16.19%	0.495%
177	12.920	12.890	12.941	HH	269483	4428715	29.35%	0.898%
178	12.952	12.941	12.991	HH	104129	2889636	19.15%	0.586%
179	13.009	12.991	13.032	HH	91056	2038819	13.51%	0.414%
180	13.050	13.032	13.073	HH	83501	2019104	13.38%	0.410%
181	13.090	13.073	13.107	HH	81886	1624483	10.76%	0.329%
182	13.123	13.107	13.142	HH	83249	1681586	11.14%	0.341%
183	13.185	13.142	13.194	HH	99749	2786713	18.47%	0.565%
184	13.215	13.194	13.233	HH	159372	2929166	19.41%	0.594%
185	13.242	13.233	13.298	HH	116138	3935278	26.08%	0.798%
186	13.314	13.298	13.331	HH	88401	1697643	11.25%	0.344%
187	13.337	13.331	13.351	HH	86434	1027604	6.81%	0.208%
188	13.408	13.351	13.465	HH	203192	7487691	49.62%	1.519%
189	13.509	13.465	13.565	HH	129079	5754933	38.13%	1.167%
190	13.583	13.565	13.593	HH	90061	1476627	9.78%	0.300%
191	13.617	13.593	13.636	HH	116865	2587546	17.15%	0.525%
192	13.657	13.636	13.681	HH	120977	2841631	18.83%	0.576%
193	13.700	13.681	13.722	HH	99929	2392245	15.85%	0.485%
194	13.758	13.722	13.772	HH	116514	3167643	20.99%	0.642%

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195	13.785	13.772	13.805	HH	112886	2080769	13.79%	0.422%
196	13.825	13.805	13.875	HH	109424	3937770	26.09%	0.799%
197	13.900	13.875	13.932	HH	93079	3084073	20.44%	0.626%
198	13.980	13.932	14.021	HH	97694	4971820	32.94%	1.008%
199	14.040	14.021	14.061	HH	92638	2165143	14.35%	0.439%
200	14.076	14.061	14.098	HH	91941	1998576	13.24%	0.405%
201	14.152	14.098	14.168	HH	100140	4017399	26.62%	0.815%
202	14.233	14.168	14.291	HH	124525	7637965	50.61%	1.549%
203	14.322	14.291	14.364	HH	112307	4507970	29.87%	0.914%
204	14.383	14.364	14.399	HH	106929	2149774	14.24%	0.436%
205	14.423	14.399	14.440	HH	115059	2662050	17.64%	0.540%
206	14.451	14.440	14.468	HH	109852	1757660	11.65%	0.357%
207	14.488	14.468	14.512	HH	128977	3011247	19.95%	0.611%
208	14.547	14.512	14.590	HH	113831	4898641	32.46%	0.994%
209	14.612	14.590	14.627	HH	105225	2270396	15.04%	0.461%
210	14.662	14.627	14.727	HH	425616	10505227	69.61%	2.131%
211	14.755	14.727	14.773	HH	126308	3091122	20.48%	0.627%
212	14.802	14.773	14.823	HH	197438	4338164	28.75%	0.880%
213	14.844	14.823	14.885	HH	202118	5103281	33.82%	1.035%
214	14.906	14.885	14.926	HH	110809	2674779	17.72%	0.543%
215	14.966	14.926	15.031	HH	140050	7374673	48.87%	1.496%
216	15.047	15.031	15.086	HH	113678	3622256	24.00%	0.735%
217	15.110	15.086	15.128	HH	121509	2815140	18.65%	0.571%
218	15.138	15.128	15.178	HH	113926	3392538	22.48%	0.688%
219	15.191	15.178	15.209	HH	113980	2084256	13.81%	0.423%
220	15.248	15.209	15.280	HH	246419	6739177	44.66%	1.367%
221	15.292	15.280	15.324	HH	125947	3137677	20.79%	0.636%
222	15.338	15.324	15.350	HH	114660	1800262	11.93%	0.365%
223	15.402	15.350	15.425	HH	173168	6164151	40.85%	1.250%
224	15.456	15.425	15.463	HH	143168	3098312	20.53%	0.628%
225	15.476	15.463	15.498	HH	150518	2911035	19.29%	0.590%
226	15.516	15.498	15.540	HH	134035	3101576	20.55%	0.629%
227	15.561	15.540	15.575	HH	124054	2549383	16.89%	0.517%
228	15.638	15.575	15.678	HH	147545	8286682	54.91%	1.681%
229	15.712	15.678	15.736	HH	134501	4505266	29.85%	0.914%
230	15.764	15.736	15.783	HH	130931	3584876	23.75%	0.727%
231	15.799	15.783	15.822	HH	128403	2959117	19.61%	0.600%
232	15.844	15.822	15.857	HH	131831	2706467	17.93%	0.549%
233	15.889	15.857	15.948	HH	146225	7425929	49.21%	1.506%
234	15.978	15.948	15.998	HH	132849	3929793	26.04%	0.797%
235	16.006	15.998	16.023	HH	132036	1974468	13.08%	0.400%
236	16.040	16.023	16.051	HH	133463	2246825	14.89%	0.456%
237	16.091	16.051	16.128	HH	147761	6537240	43.32%	1.326%
238	16.155	16.128	16.164	HH	145971	3065911	20.32%	0.622%
239	16.186	16.164	16.209	HH	154306	4048279	26.82%	0.821%
240	16.224	16.209	16.236	HH	149537	2373936	15.73%	0.482%
241	16.266	16.236	16.308	HH	166336	6786356	44.97%	1.376%
242	16.371	16.308	16.427	HH	260478	13018328	86.26%	2.641%
243	16.504	16.427	16.568	HH	239905	15091485	100.00%	3.061%
244	16.589	16.568	16.622	HH	168519	5327586	35.30%	1.081%
245	16.693	16.622	16.723	HH	247876	11571341	76.67%	2.347%
246	16.751	16.723	16.788	HH	254014	7772598	51.50%	1.577%

247 16.849 16.788 16.881 HHA 224393 11169160 74.01% 2.265%
rteres
Sum of corrected areas: 493020570

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