

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112219\
 Data File : FE030934.D
 Signal(s) : FID1B.CH
 Acq On : 22 Nov 2019 15:23
 Sample : K5972-02MS
 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	4.391	4.355	4.420	BH	964907	9794411	15.79%	0.397%
2	4.435	4.420	4.452	HH	77789	742160	1.20%	0.030%
3	4.463	4.452	4.482	HH	20497	134716	0.22%	0.005%
4	4.496	4.482	4.518	PH	493	-114183	-0.18%	-0.005%
5	4.540	4.518	4.571	PH	68735	722346	1.16%	0.029%
6	4.587	4.571	4.598	HH	18741	178913	0.29%	0.007%
7	4.610	4.598	4.622	HH	18086	175791	0.28%	0.007%
8	4.640	4.622	4.657	HH	86038	810915	1.31%	0.033%
9	4.669	4.657	4.679	HH	29254	262886	0.42%	0.011%
10	4.697	4.679	4.707	HH	37644	492186	0.79%	0.020%
11	4.716	4.707	4.729	HH	37839	401106	0.65%	0.016%
12	4.765	4.729	4.782	HH	107486	1574900	2.54%	0.064%
13	4.803	4.782	4.825	HH	84409	1275549	2.06%	0.052%
14	4.845	4.825	4.883	HH	93719	1792964	2.89%	0.073%
15	4.913	4.883	4.964	HH	55193	1070093	1.73%	0.043%
16	4.994	4.964	5.008	PH	75738	831977	1.34%	0.034%
17	5.027	5.008	5.051	HH	181287	2661971	4.29%	0.108%
18	5.064	5.051	5.091	HH	114848	1988197	3.21%	0.081%
19	5.105	5.091	5.115	HH	122761	1256066	2.03%	0.051%
20	5.125	5.115	5.169	HH	123794	1623682	2.62%	0.066%
21	5.182	5.169	5.200	HH	11055	133839	0.22%	0.005%
22	5.224	5.200	5.235	HH	55407	671513	1.08%	0.027%
23	5.243	5.235	5.258	HH	46643	577651	0.93%	0.023%
24	5.291	5.258	5.301	HH	89356	1631135	2.63%	0.066%
25	5.311	5.301	5.331	HH	97744	1245617	2.01%	0.050%
26	5.341	5.331	5.353	HH	38892	460526	0.74%	0.019%
27	5.372	5.353	5.393	HH	63770	1021025	1.65%	0.041%
28	5.423	5.393	5.478	HH	706005	11083429	17.87%	0.449%
29	5.491	5.478	5.527	HH	50091	938456	1.51%	0.038%
30	5.571	5.527	5.583	HH	38590	1119624	1.81%	0.045%
31	5.608	5.583	5.650	HH	280588	4685590	7.55%	0.190%
32	5.705	5.650	5.744	HH	327152	7455904	12.02%	0.302%
33	5.764	5.744	5.779	HH	133455	1962188	3.16%	0.079%
34	5.796	5.779	5.818	HH	253203	3654642	5.89%	0.148%
35	5.830	5.818	5.854	HH	130755	2024764	3.26%	0.082%
36	5.875	5.854	5.898	HH	151050	2356791	3.80%	0.095%

rteres								
37	5.923	5.898	5.947	HH	159073	3058199	4.93%	0.124%
38	5.973	5.947	5.996	HH	261751	4593129	7.41%	0.186%
39	6.018	5.996	6.040	HH	228828	3661519	5.90%	0.148%
40	6.062	6.040	6.084	HH	276101	3747785	6.04%	0.152%
41	6.121	6.084	6.138	HH	255971	5605171	9.04%	0.227%
42	6.149	6.138	6.173	HH	153502	2721912	4.39%	0.110%
43	6.190	6.173	6.217	HH	172928	3362107	5.42%	0.136%
44	6.240	6.217	6.263	HH	213753	4024410	6.49%	0.163%
45	6.284	6.263	6.301	HH	147000	2610537	4.21%	0.106%
46	6.339	6.301	6.367	HH	263397	6229297	10.04%	0.252%
47	6.411	6.367	6.455	HH	1827190	25155635	40.56%	1.019%
48	6.466	6.455	6.477	HH	96232	1206847	1.95%	0.049%
49	6.495	6.477	6.504	HH	129988	1773965	2.86%	0.072%
50	6.521	6.504	6.534	HH	195007	2909126	4.69%	0.118%
51	6.554	6.534	6.575	HH	501539	7030434	11.34%	0.285%
52	6.601	6.575	6.616	HH	226579	4418851	7.12%	0.179%
53	6.625	6.616	6.642	HH	185201	2328927	3.75%	0.094%
54	6.684	6.642	6.705	HH	361152	7153182	11.53%	0.290%
55	6.741	6.705	6.774	HH	248271	7646343	12.33%	0.310%
56	6.808	6.774	6.832	HH	699385	10666507	17.20%	0.432%
57	6.875	6.832	6.888	HH	198426	5318833	8.58%	0.215%
58	6.922	6.888	6.944	HH	384368	8711458	14.05%	0.353%
59	6.966	6.944	6.988	HH	479822	7344200	11.84%	0.297%
60	7.035	6.988	7.052	HH	567913	13376334	21.57%	0.542%
61	7.066	7.052	7.088	HH	360229	5467347	8.82%	0.221%
62	7.110	7.088	7.147	HH	557626	10267622	16.55%	0.416%
63	7.166	7.147	7.191	HH	339347	6298313	10.15%	0.255%
64	7.209	7.191	7.227	HH	263202	4268282	6.88%	0.173%
65	7.250	7.227	7.270	HH	200806	4852945	7.82%	0.196%
66	7.338	7.270	7.359	HH	1801043	33800728	54.50%	1.369%
67	7.373	7.359	7.393	HH	330917	5618325	9.06%	0.227%
68	7.408	7.393	7.440	HH	279424	7328017	11.82%	0.297%
69	7.452	7.440	7.474	HH	233527	4325506	6.97%	0.175%
70	7.506	7.474	7.545	HH	635854	15275753	24.63%	0.619%
71	7.560	7.545	7.578	HH	311293	4927965	7.95%	0.200%
72	7.600	7.578	7.615	HH	249508	4757480	7.67%	0.193%
73	7.647	7.615	7.659	HH	420341	7732147	12.47%	0.313%
74	7.666	7.659	7.683	HH	367137	4737220	7.64%	0.192%
75	7.698	7.683	7.738	HH	327585	8901383	14.35%	0.360%
76	7.761	7.738	7.774	HH	391055	7005661	11.30%	0.284%
77	7.790	7.774	7.802	HH	430743	6374497	10.28%	0.258%
78	7.811	7.802	7.831	HH	428536	6142316	9.90%	0.249%
79	7.854	7.831	7.876	HH	529481	9517331	15.35%	0.385%
80	7.902	7.876	7.922	HH	613197	10998321	17.73%	0.445%
81	7.943	7.922	7.950	HH	607265	7887949	12.72%	0.319%
82	7.960	7.950	7.985	HH	675631	9824191	15.84%	0.398%
83	8.028	7.985	8.064	HH	850615	19526711	31.48%	0.791%
84	8.077	8.064	8.098	HH	293813	5667455	9.14%	0.229%
85	8.121	8.098	8.147	HH	515895	12489301	20.14%	0.506%
86	8.161	8.147	8.174	HH	507789	7193011	11.60%	0.291%
87	8.222	8.174	8.241	HH	2778884	46747712	75.37%	1.893%
88	8.262	8.241	8.285	HH	639162	13291041	21.43%	0.538%
89	8.313	8.285	8.338	HH	491558	13595497	21.92%	0.550%

					rteres			
90	8.374	8.338	8.387	HH	483837	11869532	19.14%	0.481%
91	8.400	8.387	8.414	HH	514975	7202397	11.61%	0.292%
92	8.434	8.414	8.469	HH	613108	14740079	23.77%	0.597%
93	8.500	8.469	8.521	HH	429063	10998069	17.73%	0.445%
94	8.536	8.521	8.549	HH	373246	5510483	8.88%	0.223%
95	8.578	8.549	8.595	HH	507222	12193381	19.66%	0.494%
96	8.628	8.595	8.641	HH	585216	13775259	22.21%	0.558%
97	8.658	8.641	8.681	HH	677999	13420988	21.64%	0.543%
98	8.700	8.681	8.719	HH	590127	11557101	18.63%	0.468%
99	8.750	8.719	8.773	HH	1258803	23332892	37.62%	0.945%
100	8.801	8.773	8.838	HH	656235	18237722	29.41%	0.738%
101	8.855	8.838	8.878	HH	517285	10724604	17.29%	0.434%
102	8.894	8.878	8.915	HH	502405	9978994	16.09%	0.404%
103	8.926	8.915	8.943	HH	397846	6374651	10.28%	0.258%
104	8.976	8.943	8.995	HH	540174	14500257	23.38%	0.587%
105	9.047	8.995	9.100	HH	2742002	58313349	94.02%	2.361%
106	9.120	9.100	9.148	HH	582338	13954504	22.50%	0.565%
107	9.184	9.148	9.203	HH	507049	15116934	24.37%	0.612%
108	9.237	9.203	9.249	HH	486061	11978752	19.31%	0.485%
109	9.267	9.249	9.284	HH	577775	10373515	16.73%	0.420%
110	9.294	9.284	9.302	HH	458877	4810281	7.76%	0.195%
111	9.322	9.302	9.350	HH	593878	14361754	23.16%	0.582%
112	9.366	9.350	9.383	HH	500331	9301675	15.00%	0.377%
113	9.410	9.383	9.442	HH	913097	23119875	37.28%	0.936%
114	9.455	9.442	9.466	HH	583945	8144337	13.13%	0.330%
115	9.494	9.466	9.518	HH	766376	19448061	31.36%	0.787%
116	9.542	9.518	9.561	HH	759728	15373934	24.79%	0.622%
117	9.594	9.561	9.621	HH	750860	20510196	33.07%	0.830%
118	9.645	9.621	9.672	HH	474196	13638389	21.99%	0.552%
119	9.691	9.672	9.706	HH	444762	8681868	14.00%	0.352%
120	9.726	9.706	9.739	HH	506858	9394245	15.15%	0.380%
121	9.770	9.739	9.794	HH	745275	19896543	32.08%	0.806%
122	9.832	9.794	9.867	HH	3260813	59949972	96.66%	2.427%
123	9.898	9.867	9.963	HH	553225	28301837	45.63%	1.146%
124	9.990	9.963	10.020	HH	562415	16444228	26.51%	0.666%
125	10.030	10.020	10.050	HH	464378	8231063	13.27%	0.333%
126	10.062	10.050	10.073	HH	461395	6224314	10.04%	0.252%
127	10.090	10.073	10.115	HH	518531	11699949	18.86%	0.474%
128	10.165	10.115	10.179	HH	691225	21123440	34.06%	0.855%
129	10.210	10.179	10.236	HH	1441966	31907686	51.45%	1.292%
130	10.257	10.236	10.277	HH	722497	15010643	24.20%	0.608%
131	10.295	10.277	10.317	HH	787684	15353611	24.76%	0.622%
132	10.350	10.317	10.378	HH	809906	21571479	34.78%	0.873%
133	10.398	10.378	10.415	HH	466727	9793381	15.79%	0.397%
134	10.426	10.415	10.436	HH	466801	5904509	9.52%	0.239%
135	10.460	10.436	10.476	HH	562824	12266638	19.78%	0.497%
136	10.485	10.476	10.514	HH	544980	11525329	18.58%	0.467%
137	10.571	10.514	10.599	HH	2789150	56721584	91.45%	2.297%
138	10.638	10.599	10.662	HH	1595816	34939882	56.33%	1.415%
139	10.677	10.662	10.709	HH	616236	15329740	24.72%	0.621%
140	10.764	10.709	10.786	HH	501688	21723708	35.03%	0.880%
141	10.808	10.786	10.824	HH	541953	11746467	18.94%	0.476%

rteres								
142	10.834	10.824	10.855	HH	516325	9278622	14.96%	0.376%
143	10.885	10.855	10.918	HH	704376	22850675	36.84%	0.925%
144	10.951	10.918	10.992	HH	823629	27961873	45.08%	1.132%
145	11.012	10.992	11.045	HH	702546	17905762	28.87%	0.725%
146	11.065	11.045	11.098	HH	657576	16694474	26.92%	0.676%
147	11.122	11.098	11.144	HH	489898	12717503	20.50%	0.515%
148	11.171	11.144	11.188	HH	487731	12223081	19.71%	0.495%
149	11.210	11.188	11.231	HH	516928	12633252	20.37%	0.512%
150	11.278	11.231	11.325	HH	2954554	62022238	100.00%	2.511%
151	11.359	11.325	11.398	HH	1309332	32291300	52.06%	1.307%
152	11.417	11.398	11.437	HH	484407	10806111	17.42%	0.438%
153	11.455	11.437	11.479	HH	486911	11366644	18.33%	0.460%
154	11.520	11.479	11.531	HH	497376	14427203	23.26%	0.584%
155	11.557	11.531	11.601	HH	626812	22925432	36.96%	0.928%
156	11.616	11.601	11.632	HH	522375	9234761	14.89%	0.374%
157	11.656	11.632	11.678	HH	672874	15426464	24.87%	0.625%
158	11.696	11.678	11.723	HH	607947	13839488	22.31%	0.560%
159	11.745	11.723	11.791	HH	576374	19299793	31.12%	0.781%
160	11.813	11.791	11.855	HH	454466	16400832	26.44%	0.664%
161	11.870	11.855	11.883	HH	435097	7217031	11.64%	0.292%
162	11.943	11.883	11.965	HH	2254284	46557479	75.07%	1.885%
163	11.981	11.965	12.052	HH	587866	25095396	40.46%	1.016%
164	12.060	12.052	12.072	HH	424335	4814917	7.76%	0.195%
165	12.083	12.072	12.105	HH	430035	8078332	13.02%	0.327%
166	12.127	12.105	12.145	HH	406302	9212436	14.85%	0.373%
167	12.207	12.145	12.255	HH	861247	34294574	55.29%	1.389%
168	12.268	12.255	12.286	HH	422785	7546734	12.17%	0.306%
169	12.311	12.286	12.325	HH	470270	10136039	16.34%	0.410%
170	12.343	12.325	12.375	HH	559124	13487574	21.75%	0.546%
171	12.395	12.375	12.415	HH	470914	9700733	15.64%	0.393%
172	12.424	12.415	12.464	HH	381378	10884911	17.55%	0.441%
173	12.489	12.464	12.540	HH	409024	16762846	27.03%	0.679%
174	12.585	12.540	12.618	HH	2241966	43806759	70.63%	1.774%
175	12.636	12.618	12.679	HH	430113	13650158	22.01%	0.553%
176	12.715	12.679	12.770	HH	363063	17975633	28.98%	0.728%
177	12.789	12.770	12.799	HH	318586	5270584	8.50%	0.213%
178	12.823	12.799	12.877	HH	397775	16798736	27.09%	0.680%
179	12.891	12.877	12.911	HH	345204	6447008	10.39%	0.261%
180	12.931	12.911	12.947	HH	381648	7437379	11.99%	0.301%
181	13.000	12.947	13.034	HH	778717	25317546	40.82%	1.025%
182	13.058	13.034	13.105	HH	651747	17778908	28.67%	0.720%
183	13.113	13.105	13.151	HH	295375	7757681	12.51%	0.314%
184	13.189	13.151	13.219	HH	1347790	26503707	42.73%	1.073%
185	13.255	13.219	13.331	HH	446712	22023465	35.51%	0.892%
186	13.347	13.331	13.374	HH	259193	6280566	10.13%	0.254%
187	13.418	13.374	13.451	HH	505388	15864106	25.58%	0.642%
188	13.455	13.451	13.475	HH	294403	3887948	6.27%	0.157%
189	13.488	13.475	13.508	HH	268713	5105775	8.23%	0.207%
190	13.527	13.508	13.542	HH	275480	5246925	8.46%	0.212%
191	13.560	13.542	13.582	HH	293720	6361890	10.26%	0.258%
192	13.605	13.582	13.641	HH	322036	9379700	15.12%	0.380%
193	13.673	13.641	13.734	HH	261433	12645160	20.39%	0.512%
194	13.777	13.734	13.811	HH	1510864	27244479	43.93%	1.103%

					rteres			
195	13.827	13.811	13.843	HH	236940	4275055	6.89%	0.173%
196	13.852	13.843	13.876	HH	230439	4315636	6.96%	0.175%
197	13.885	13.876	13.908	HH	200930	3731818	6.02%	0.151%
198	13.915	13.908	13.935	HH	194448	2980697	4.81%	0.121%
199	13.993	13.935	14.046	HH	259113	13908812	22.43%	0.563%
200	14.059	14.046	14.078	HH	200326	3689586	5.95%	0.149%
201	14.095	14.078	14.110	HH	187276	3392046	5.47%	0.137%
202	14.129	14.110	14.141	HH	212012	3724532	6.01%	0.151%
203	14.171	14.141	14.213	HH	238279	8776370	14.15%	0.355%
204	14.235	14.213	14.296	HH	165465	7694846	12.41%	0.312%
205	14.330	14.296	14.365	HH	694441	12512809	20.17%	0.507%
206	14.389	14.365	14.411	HH	177986	4529832	7.30%	0.183%
207	14.426	14.411	14.441	HH	159482	2721666	4.39%	0.110%
208	14.452	14.441	14.505	HH	155687	5251038	8.47%	0.213%
209	14.536	14.505	14.564	HH	169262	5409649	8.72%	0.219%
210	14.582	14.564	14.625	HH	148844	5069159	8.17%	0.205%
211	14.666	14.625	14.698	HH	490115	10816284	17.44%	0.438%
212	14.721	14.698	14.742	HH	143837	3321902	5.36%	0.135%
213	14.755	14.742	14.824	HH	115585	5151616	8.31%	0.209%
214	14.874	14.824	14.900	HH	971743	16106643	25.97%	0.652%
215	14.918	14.900	14.988	HH	117858	5265169	8.49%	0.213%
216	14.998	14.988	15.030	HH	87114	2053341	3.31%	0.083%
217	15.059	15.030	15.094	HH	97765	3370703	5.43%	0.136%
218	15.109	15.094	15.157	HH	88109	3042410	4.91%	0.123%
219	15.170	15.157	15.187	HH	76324	1338576	2.16%	0.054%
220	15.202	15.187	15.222	HH	81737	1593542	2.57%	0.065%
221	15.250	15.222	15.329	HH	281390	7818457	12.61%	0.317%
222	15.342	15.329	15.355	HH	61084	918910	1.48%	0.037%
223	15.385	15.355	15.419	HH	244964	4722976	7.61%	0.191%
224	15.455	15.419	15.541	HH	101149	4707165	7.59%	0.191%
225	15.566	15.541	15.574	HH	54597	1003505	1.62%	0.041%
226	15.596	15.574	15.665	HH	72436	2910332	4.69%	0.118%
227	15.703	15.665	15.732	HH	52930	1916351	3.09%	0.078%
228	15.768	15.732	15.799	HH	50296	1763324	2.84%	0.071%
229	15.813	15.799	15.831	HH	39310	731774	1.18%	0.030%
230	15.892	15.831	15.921	HH	716267	10921867	17.61%	0.442%
231	15.948	15.921	15.973	HH	43944	1158515	1.87%	0.047%
232	15.982	15.973	16.030	HH	32032	1021138	1.65%	0.041%
233	16.057	16.030	16.074	HH	33225	825161	1.33%	0.033%
234	16.089	16.074	16.152	HH	32961	1411606	2.28%	0.057%
235	16.179	16.152	16.222	HH	38120	1365108	2.20%	0.055%
236	16.266	16.222	16.304	HH	83208	2252868	3.63%	0.091%
237	16.329	16.304	16.338	HH	30313	584968	0.94%	0.024%
238	16.368	16.338	16.411	HH	122409	2435711	3.93%	0.099%
239	16.441	16.411	16.473	HH	39194	1071658	1.73%	0.043%
240	16.496	16.473	16.552	HH	34862	1231102	1.98%	0.050%
241	16.579	16.552	16.625	HH	26764	1022714	1.65%	0.041%
242	16.670	16.625	16.694	HH	24991	958819	1.55%	0.039%
243	16.717	16.694	16.729	HH	24631	487212	0.79%	0.020%
244	16.749	16.729	16.777	HH	26838	681266	1.10%	0.028%
245	16.842	16.777	16.869	HH	659079	10116262	16.31%	0.410%

Sum of corrected areas: 2469739280

rteres

FE103019.M Mon Nov 25 09:39:04 2019