

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029490.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 2:04
 Sample : K1147-25
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.548	2.465	2.600	BH	-292	-19111	-0.45%	-0.034%
2	2.622	2.600	2.651	PH	-525	-18242	-0.43%	-0.033%
3	2.668	2.651	2.975	PH	4188	-111961	-2.63%	-0.200%
4	3.019	2.975	3.076	PH	-1316	-84012	-1.98%	-0.150%
5	3.090	3.076	3.108	PH	-1332	-28221	-0.66%	-0.050%
6	3.135	3.108	3.252	PH	-1379	-133973	-3.15%	-0.240%
7	3.267	3.252	3.311	PH	-1573	-57512	-1.35%	-0.103%
8	3.332	3.311	3.372	PH	-1552	-59711	-1.40%	-0.107%
9	3.386	3.372	3.421	PH	-1584	-51203	-1.20%	-0.092%
10	3.496	3.421	3.516	PH	-1489	-94418	-2.22%	-0.169%
11	3.561	3.516	3.591	PH	-1640	-78416	-1.84%	-0.140%
12	3.653	3.591	3.712	PH	-1588	-123304	-2.90%	-0.221%
13	3.726	3.712	3.741	PH	-1674	-30575	-0.72%	-0.055%
14	3.861	3.741	3.905	PH	-1433	-158674	-3.73%	-0.284%
15	3.962	3.905	4.035	PH	-1454	-129212	-3.04%	-0.231%
16	4.045	4.035	4.105	PH	-1556	-72358	-1.70%	-0.129%
17	4.123	4.105	4.155	PH	-1701	-52498	-1.23%	-0.094%
18	4.185	4.155	4.531	PH	12502	233746	5.50%	0.418%
19	4.552	4.531	4.588	PH	-871	-36980	-0.87%	-0.066%
20	4.592	4.588	4.691	PH	-1128	-81508	-1.92%	-0.146%
21	4.711	4.691	4.969	PH	664	-211732	-4.98%	-0.379%
22	4.992	4.969	5.030	PH	-1578	-61514	-1.45%	-0.110%
23	5.054	5.030	5.091	PH	-1667	-62404	-1.47%	-0.112%
24	5.106	5.091	5.131	PH	-1674	-41734	-0.98%	-0.075%
25	5.156	5.131	5.181	PH	-1391	-47123	-1.11%	-0.084%
26	5.201	5.181	5.243	PH	-1566	-61365	-1.44%	-0.110%
27	5.261	5.243	5.315	PH	-1648	-74739	-1.76%	-0.134%
28	5.329	5.315	5.346	PH	-1609	-31898	-0.75%	-0.057%
29	5.361	5.346	5.392	PH	-1655	-46459	-1.09%	-0.083%
30	5.494	5.392	5.521	PH	-1529	-127814	-3.00%	-0.229%
31	5.535	5.521	5.628	PH	-1573	-102437	-2.41%	-0.183%
32	5.639	5.628	5.691	PH	-1546	-61962	-1.46%	-0.111%
33	5.751	5.691	5.836	PH	-1382	-134120	-3.15%	-0.240%
34	5.882	5.836	5.905	PH	-1539	-66841	-1.57%	-0.120%
35	5.951	5.905	6.014	PH	-1369	-100144	-2.35%	-0.179%
36	6.038	6.014	6.110	PH	-1401	-93388	-2.20%	-0.167%

rteres								
37	6.144	6.110	6.193	PH	-1295	-77645	-1.83%	-0.139%
38	6.209	6.193	6.235	PH	-1549	-40293	-0.95%	-0.072%
39	6.267	6.235	6.465	PH	5153	-158487	-3.73%	-0.283%
40	6.489	6.465	6.535	PH	-1578	-68065	-1.60%	-0.122%
41	6.593	6.535	6.661	PH	-1483	-121670	-2.86%	-0.218%
42	6.714	6.661	6.782	PH	-1482	-116271	-2.73%	-0.208%
43	6.820	6.782	6.855	PH	-1452	-68927	-1.62%	-0.123%
44	6.886	6.855	6.941	PH	-1425	-79811	-1.88%	-0.143%
45	6.954	6.941	6.988	PH	-1391	-43759	-1.03%	-0.078%
46	7.006	6.988	7.041	PH	-1514	-51382	-1.21%	-0.092%
47	7.060	7.041	7.104	PH	-1577	-60532	-1.42%	-0.108%
48	7.191	7.104	7.237	PH	-911	-116669	-2.74%	-0.209%
49	7.268	7.237	7.300	PH	-756	-49930	-1.17%	-0.089%
50	7.445	7.300	7.478	PH	-1300	-158116	-3.72%	-0.283%
51	7.497	7.478	7.595	PH	-1322	-105173	-2.47%	-0.188%
52	7.627	7.595	7.655	PH	-1407	-54668	-1.29%	-0.098%
53	7.778	7.655	7.825	PH	-1072	-148075	-3.48%	-0.265%
54	7.891	7.825	7.910	PH	-1179	-73487	-1.73%	-0.131%
55	7.953	7.910	8.021	PH	-983	-85672	-2.01%	-0.153%
56	8.050	8.021	8.085	PH	-1223	-52341	-1.23%	-0.094%
57	8.176	8.085	8.228	PH	-1067	-108692	-2.56%	-0.194%
58	8.271	8.228	8.305	PH	-1006	-55222	-1.30%	-0.099%
59	8.355	8.305	8.418	PH	563	-58342	-1.37%	-0.104%
60	8.442	8.418	8.701	PH	30604	544883	12.81%	0.975%
61	8.725	8.701	8.758	PH	-155	-19925	-0.47%	-0.036%
62	8.798	8.758	8.827	PH	-633	-28080	-0.66%	-0.050%
63	8.889	8.827	8.925	PH	156	-26755	-0.63%	-0.048%
64	8.943	8.925	8.979	PH	-376	-22034	-0.52%	-0.039%
65	9.007	8.979	9.031	PH	-752	-24533	-0.58%	-0.044%
66	9.056	9.031	9.081	PH	-764	-24033	-0.57%	-0.043%
67	9.109	9.081	9.135	PH	-515	-19475	-0.46%	-0.035%
68	9.145	9.135	9.158	PH	-343	-6905	-0.16%	-0.012%
69	9.181	9.158	9.245	PH	912	-17821	-0.42%	-0.032%
70	9.264	9.245	9.295	PH	-470	-19412	-0.46%	-0.035%
71	9.309	9.295	9.348	PH	-639	-23577	-0.55%	-0.042%
72	9.359	9.348	9.378	PH	-616	-13374	-0.31%	-0.024%
73	9.461	9.378	9.525	PH	-422	-55078	-1.29%	-0.099%
74	9.556	9.525	9.581	PH	216	-6443	-0.15%	-0.012%
75	9.600	9.581	9.620	PH	310	1121	0.03%	0.002%
76	9.639	9.620	9.661	PH	202	734	0.02%	0.001%
77	9.684	9.661	9.721	PH	439	-391	-0.01%	-0.001%
78	9.738	9.721	9.771	PH	248	-3060	-0.07%	-0.005%
79	9.795	9.771	9.858	PH	170	-8788	-0.21%	-0.016%
80	9.881	9.858	9.899	PH	173	-1082	-0.03%	-0.002%
81	9.959	9.899	10.005	PH	2579	28017	0.66%	0.050%
82	10.026	10.005	10.051	PH	450	6731	0.16%	0.012%
83	10.067	10.051	10.099	HH	537	6688	0.16%	0.012%
84	10.129	10.099	10.151	PH	66	-1921	-0.05%	-0.003%
85	10.178	10.151	10.194	PH	28	-1479	-0.03%	-0.003%
86	10.231	10.194	10.261	PH	89	-1126	-0.03%	-0.002%
87	10.305	10.261	10.325	PH	1118	12409	0.29%	0.022%
88	10.348	10.325	10.371	HH	1578	23673	0.56%	0.042%
89	10.395	10.371	10.421	HH	723	16697	0.39%	0.030%

					rteres			
90	10.439	10.421	10.463	HH	910	14142	0.33%	0.025%
91	10.488	10.463	10.561	HH	1621	28457	0.67%	0.051%
92	10.627	10.561	10.665	HH	1409	45308	1.07%	0.081%
93	10.699	10.665	10.738	HH	2816	48385	1.14%	0.087%
94	10.767	10.738	10.815	HH	1525	43724	1.03%	0.078%
95	10.828	10.815	10.901	HH	1019	34464	0.81%	0.062%
96	10.948	10.901	10.995	HH	881	31408	0.74%	0.056%
97	11.018	10.995	11.051	HH	1030	29163	0.69%	0.052%
98	11.072	11.051	11.138	HH	1610	57214	1.35%	0.102%
99	11.155	11.138	11.193	HH	962	28881	0.68%	0.052%
100	11.206	11.193	11.284	HH	995	36684	0.86%	0.066%
101	11.344	11.284	11.381	HH	856	39887	0.94%	0.071%
102	11.402	11.381	11.461	HH	2362	55988	1.32%	0.100%
103	11.491	11.461	11.538	HH	1809	47110	1.11%	0.084%
104	11.602	11.538	11.629	HH	1104	42547	1.00%	0.076%
105	11.712	11.629	11.775	HH	1343	84023	1.98%	0.150%
106	11.802	11.775	11.823	HH	1379	32552	0.77%	0.058%
107	11.845	11.823	11.865	HH	1300	27720	0.65%	0.050%
108	11.896	11.865	11.941	HH	1375	48903	1.15%	0.087%
109	11.958	11.941	11.984	HH	1000	22147	0.52%	0.040%
110	12.072	11.984	12.124	HH	1962	92767	2.18%	0.166%
111	12.174	12.124	12.191	HH	1267	46579	1.10%	0.083%
112	12.216	12.191	12.251	HH	1241	40610	0.95%	0.073%
113	12.290	12.251	12.315	HH	1730	46634	1.10%	0.083%
114	12.349	12.315	12.518	HH	83489	1381791	32.49%	2.472%
115	12.533	12.518	12.613	HH	2105	107416	2.53%	0.192%
116	12.655	12.613	12.695	HH	2120	89277	2.10%	0.160%
117	12.714	12.695	12.760	HH	3465	86214	2.03%	0.154%
118	12.779	12.760	12.794	HH	2197	39925	0.94%	0.071%
119	12.814	12.794	12.885	HH	2314	103315	2.43%	0.185%
120	12.991	12.885	13.061	HH	2745	232040	5.46%	0.415%
121	13.075	13.061	13.091	HH	2528	41623	0.98%	0.074%
122	13.131	13.091	13.190	HH	3469	172561	4.06%	0.309%
123	13.212	13.190	13.305	HH	3119	199423	4.69%	0.357%
124	13.327	13.305	13.347	HH	5257	97168	2.28%	0.174%
125	13.372	13.347	13.405	HH	5869	167983	3.95%	0.300%
126	13.422	13.405	13.524	HH	5060	291462	6.85%	0.521%
127	13.574	13.524	13.689	HH	18252	618179	14.53%	1.106%
128	13.712	13.689	13.738	HH	4973	132019	3.10%	0.236%
129	13.758	13.738	13.781	HH	4737	115400	2.71%	0.206%
130	13.873	13.781	13.894	HH	9290	374482	8.80%	0.670%
131	13.914	13.894	13.955	HH	9336	231270	5.44%	0.414%
132	13.975	13.955	14.081	HH	6085	397896	9.35%	0.712%
133	14.148	14.081	14.195	HH	6427	387994	9.12%	0.694%
134	14.212	14.195	14.228	HH	6116	116571	2.74%	0.209%
135	14.245	14.228	14.261	HH	6068	116767	2.75%	0.209%
136	14.326	14.261	14.367	HH	9355	445673	10.48%	0.797%
137	14.385	14.367	14.431	HH	7221	267864	6.30%	0.479%
138	14.479	14.431	14.506	HH	14508	379425	8.92%	0.679%
139	14.568	14.506	14.661	HH	13281	844775	19.86%	1.511%
140	14.685	14.661	14.711	HH	8283	229698	5.40%	0.411%
141	14.736	14.711	14.785	HH	9322	361516	8.50%	0.647%

rteres								
142	14.820	14.785	14.865	HH	347076	4253402	100.00%	7.608%
143	14.879	14.865	14.964	HH	9698	505764	11.89%	0.905%
144	15.021	14.964	15.055	HH	20971	589939	13.87%	1.055%
145	15.075	15.055	15.141	HH	11448	450927	10.60%	0.807%
146	15.156	15.141	15.191	HH	7722	222591	5.23%	0.398%
147	15.219	15.191	15.315	HH	8543	578513	13.60%	1.035%
148	15.405	15.315	15.521	HH	102460	2341236	55.04%	4.188%
149	15.542	15.521	15.601	HH	24045	615337	14.47%	1.101%
150	15.625	15.601	15.705	HH	37844	817972	19.23%	1.463%
151	15.725	15.705	15.789	HH	8439	402064	9.45%	0.719%
152	15.802	15.789	15.820	HH	7904	141446	3.33%	0.253%
153	15.863	15.820	15.891	HH	9247	359289	8.45%	0.643%
154	15.934	15.891	15.990	HH	9798	513262	12.07%	0.918%
155	16.044	15.990	16.188	HH	26024	1133115	26.64%	2.027%
156	16.218	16.188	16.241	HH	7941	240448	5.65%	0.430%
157	16.273	16.241	16.311	HH	7982	322787	7.59%	0.577%
158	16.354	16.311	16.378	HH	9787	338599	7.96%	0.606%
159	16.429	16.378	16.475	HH	13336	566073	13.31%	1.013%
160	16.528	16.475	16.588	HH	27503	772043	18.15%	1.381%
161	16.614	16.588	16.665	HH	10846	374092	8.80%	0.669%
162	16.688	16.665	16.788	HH	10895	598721	14.08%	1.071%
163	16.828	16.788	16.848	HH	8583	275915	6.49%	0.494%
164	16.874	16.848	16.899	HH	8515	234094	5.50%	0.419%
165	16.916	16.899	16.944	HH	7705	195402	4.59%	0.350%
166	16.996	16.944	17.025	HH	29266	575041	13.52%	1.029%
167	17.047	17.025	17.138	HH	13080	531738	12.50%	0.951%
168	17.150	17.138	17.191	HH	6627	204444	4.81%	0.366%
169	17.284	17.191	17.308	HH	7174	458967	10.79%	0.821%
170	17.334	17.308	17.350	HH	7193	166227	3.91%	0.297%
171	17.378	17.350	17.418	HH	8552	292965	6.89%	0.524%
172	17.448	17.418	17.513	HH	30053	619580	14.57%	1.108%
173	17.538	17.513	17.575	HH	7573	228351	5.37%	0.408%
174	17.586	17.575	17.638	HH	5958	218670	5.14%	0.391%
175	17.674	17.638	17.691	HH	5894	178634	4.20%	0.320%
176	17.730	17.691	17.756	HH	6852	228026	5.36%	0.408%
177	17.777	17.756	17.800	HH	6157	147194	3.46%	0.263%
178	17.885	17.800	17.921	HH	26739	680723	16.00%	1.218%
179	17.980	17.921	18.068	HH	10455	569069	13.38%	1.018%
180	18.137	18.068	18.181	HH	9652	442954	10.41%	0.792%
181	18.249	18.181	18.287	HH	32705	878930	20.66%	1.572%
182	18.310	18.287	18.380	HH	26601	620422	14.59%	1.110%
183	18.417	18.380	18.495	HH	11776	487414	11.46%	0.872%
184	18.508	18.495	18.533	HH	5502	124776	2.93%	0.223%
185	18.570	18.533	18.598	HH	6100	219808	5.17%	0.393%
186	18.620	18.598	18.655	HH	6370	188444	4.43%	0.337%
187	18.718	18.655	18.791	HH	20033	667292	15.69%	1.194%
188	18.827	18.791	18.965	HH	9234	661715	15.56%	1.184%
189	18.978	18.965	19.001	HH	5620	117409	2.76%	0.210%
190	19.024	19.001	19.058	HH	6145	193320	4.55%	0.346%
191	19.100	19.058	19.201	HH	20807	1060964	24.94%	1.898%
192	19.224	19.201	19.251	HH	8101	225067	5.29%	0.403%
193	19.274	19.251	19.308	HH	8613	254770	5.99%	0.456%
194	19.331	19.308	19.355	HH	12094	241066	5.67%	0.431%

rterres								
195	19.386	19.355	19.428	HH	7958	300316	7.06%	0.537%
196	19.446	19.428	19.469	HH	6477	145023	3.41%	0.259%
197	19.505	19.469	19.571	HH	10647	410715	9.66%	0.735%
198	19.606	19.571	19.675	HH	9457	456806	10.74%	0.817%
199	19.718	19.675	19.771	HH	8519	378181	8.89%	0.676%
200	19.794	19.771	19.848	HH	7059	286185	6.73%	0.512%
201	19.883	19.848	19.957	HH	11469	483268	11.36%	0.864%
202	19.984	19.957	20.041	HH	6545	311641	7.33%	0.557%
203	20.141	20.041	20.211	HH	13090	777999	18.29%	1.392%
204	20.248	20.211	20.321	HH	11564	507687	11.94%	0.908%
205	20.371	20.321	20.395	HH	7459	308205	7.25%	0.551%
206	20.424	20.395	20.494	HH	30259	683398	16.07%	1.222%
207	20.518	20.494	20.551	HH	7026	233319	5.49%	0.417%
208	20.612	20.551	20.705	HH	10778	686587	16.14%	1.228%
209	20.725	20.705	20.744	HH	6688	156687	3.68%	0.280%
210	20.785	20.744	20.851	HH	7258	427172	10.04%	0.764%
211	20.948	20.851	20.978	HH	7204	511707	12.03%	0.915%
212	21.012	20.978	21.080	HH	10404	461878	10.86%	0.826%
213	21.153	21.080	21.268	HH	6990	762858	17.94%	1.365%
214	21.292	21.268	21.311	HH	6970	180369	4.24%	0.323%
215	21.348	21.311	21.401	HH	7431	376464	8.85%	0.673%
216	21.459	21.401	21.558	HH	11153	732953	17.23%	1.311%
217	21.577	21.558	21.675	HH	7095	478343	11.25%	0.856%
218	21.718	21.675	21.811	HH	7048	551919	12.98%	0.987%
219	21.850	21.811	21.871	HH	6865	242692	5.71%	0.434%
220	21.965	21.871	22.085	HH	10156	941995	22.15%	1.685%
221	22.120	22.085	22.158	HH	6339	277050	6.51%	0.496%
222	22.174	22.158	22.231	HH	6315	273669	6.43%	0.490%
223	22.259	22.231	22.291	HH	6264	223409	5.25%	0.400%
224	22.306	22.291	22.360	HH	6197	251856	5.92%	0.451%
225	22.394	22.360	22.451	HH	6149	333522	7.84%	0.597%
226	22.542	22.451	22.619	HH	9000	682543	16.05%	1.221%
227	22.627	22.619	22.691	HH	6270	271548	6.38%	0.486%
228	22.807	22.691	22.851	HH	6661	609217	14.32%	1.090%
229	22.877	22.851	23.021	HH	6263	617295	14.51%	1.104%
230	23.036	23.021	23.050	HH	6007	104196	2.45%	0.186%
231	23.070	23.050	23.087	HH	6011	132103	3.11%	0.236%
232	23.211	23.087	23.274	HH	8709	751468	17.67%	1.344%
233	23.293	23.274	23.642	HH	6300	1325716	31.17%	2.371%
234	23.770	23.642	23.867	HH	6308	798352	18.77%	1.428%
235	23.892	23.867	23.911	HH	5816	153766	3.62%	0.275%
236	23.976	23.911	24.142	HH	7741	860857	20.24%	1.540%
237	24.168	24.142	24.194	HH	5785	180040	4.23%	0.322%
238	24.325	24.194	24.395	HH	6141	714610	16.80%	1.278%
239	24.429	24.395	24.521	HH	6065	447749	10.53%	0.801%
240	24.557	24.521	24.627	HH	5817	366217	8.61%	0.655%
241	24.644	24.627	24.691	HH	5805	221683	5.21%	0.397%
242	24.750	24.691	24.805	HH	5797	388892	9.14%	0.696%
243	24.874	24.805	25.041	HHA	7499	893511	21.01%	1.598%
Sum of corrected areas:						55904289		