

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029533.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 3:51
 Sample : K1238-23
 Misc :
 ALS Vial : 25 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	2.498	2.465	2.508	BH	-28	-1634	-0.04%	-0.002%
2	2.520	2.508	2.538	PH	-55	-2120	-0.05%	-0.003%
3	2.553	2.538	2.661	PH	-132	-26285	-0.58%	-0.032%
4	2.673	2.661	2.713	PH	1615	13974	0.31%	0.017%
5	2.724	2.713	2.806	PH	185	-24560	-0.54%	-0.030%
6	2.813	2.806	2.831	PH	-725	-12928	-0.29%	-0.016%
7	2.840	2.831	2.905	PH	-783	-40072	-0.89%	-0.049%
8	2.919	2.905	2.958	PH	-888	-30901	-0.68%	-0.038%
9	2.968	2.958	3.005	PH	-839	-25775	-0.57%	-0.032%
10	3.012	3.005	3.041	PH	-997	-22303	-0.49%	-0.027%
11	3.053	3.041	3.114	PH	-995	-45966	-1.02%	-0.056%
12	3.125	3.114	3.165	PH	-1018	-33543	-0.74%	-0.041%
13	3.169	3.165	3.188	PH	-1109	-16804	-0.37%	-0.021%
14	3.199	3.188	3.206	PH	-1174	-12954	-0.29%	-0.016%
15	3.211	3.206	3.237	PH	-1216	-23076	-0.51%	-0.028%
16	3.253	3.237	3.261	PH	-1146	-17431	-0.39%	-0.021%
17	3.269	3.261	3.285	PH	-1141	-16744	-0.37%	-0.021%
18	3.291	3.285	3.367	PH	-1083	-58213	-1.29%	-0.071%
19	3.376	3.367	3.435	PH	-1194	-54114	-1.20%	-0.066%
20	3.494	3.435	3.540	PH	-1128	-77698	-1.72%	-0.095%
21	3.550	3.540	3.584	PH	-1233	-33902	-0.75%	-0.042%
22	3.604	3.584	3.638	PH	-912	-36634	-0.81%	-0.045%
23	3.649	3.638	3.665	PH	-1067	-19414	-0.43%	-0.024%
24	3.675	3.665	3.685	PH	-1193	-14980	-0.33%	-0.018%
25	3.695	3.685	3.718	PH	-1177	-25476	-0.56%	-0.031%
26	3.732	3.718	3.741	PH	-1256	-17588	-0.39%	-0.022%
27	3.757	3.741	3.788	PH	-1168	-36625	-0.81%	-0.045%
28	3.817	3.788	3.901	PH	-999	-81493	-1.81%	-0.100%
29	3.923	3.901	3.941	PH	-1157	-29521	-0.65%	-0.036%
30	3.949	3.941	4.002	PH	-1147	-46657	-1.03%	-0.057%
31	4.036	4.002	4.079	PH	-1327	-63243	-1.40%	-0.078%
32	4.100	4.079	4.120	PH	-1266	-33786	-0.75%	-0.041%
33	4.139	4.120	4.166	PH	-1251	-37551	-0.83%	-0.046%
34	4.208	4.166	4.379	PH	3413	71746	1.59%	0.088%
35	4.387	4.379	4.434	PH	-482	-22152	-0.49%	-0.027%
36	4.447	4.434	4.471	PH	-652	-16449	-0.36%	-0.020%

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37	4.474	4.471	4.490	PH	-693	-9061	-0.20%	-0.011%
38	4.503	4.490	4.509	PH	-786	-9386	-0.21%	-0.012%
39	4.514	4.509	4.527	PH	-823	-9238	-0.20%	-0.011%
40	4.546	4.527	4.586	PH	-694	-32094	-0.71%	-0.039%
41	4.594	4.586	4.602	PH	-1013	-10635	-0.24%	-0.013%
42	4.610	4.602	4.687	PH	-1069	-57259	-1.27%	-0.070%
43	4.707	4.687	4.821	PH	314	-67938	-1.51%	-0.083%
44	4.823	4.821	4.887	PH	-1138	-49180	-1.09%	-0.060%
45	4.900	4.887	4.943	PH	-1152	-42521	-0.94%	-0.052%
46	4.980	4.943	4.998	PH	-1209	-42116	-0.93%	-0.052%
47	5.026	4.998	5.051	PH	-1222	-41336	-0.92%	-0.051%
48	5.058	5.051	5.078	PH	-1300	-21249	-0.47%	-0.026%
49	5.103	5.078	5.128	PH	-1080	-37051	-0.82%	-0.045%
50	5.146	5.128	5.173	PH	-1022	-33161	-0.73%	-0.041%
51	5.181	5.173	5.217	PH	-1281	-35534	-0.79%	-0.044%
52	5.227	5.217	5.265	PH	-1230	-36908	-0.82%	-0.045%
53	5.270	5.265	5.317	PH	-1303	-41752	-0.93%	-0.051%
54	5.336	5.317	5.348	PH	-1315	-25513	-0.57%	-0.031%
55	5.365	5.348	5.377	PH	-1283	-23731	-0.53%	-0.029%
56	5.398	5.377	5.420	PH	-1291	-33464	-0.74%	-0.041%
57	5.429	5.420	5.447	PH	-1167	-20205	-0.45%	-0.025%
58	5.457	5.447	5.481	PH	-1172	-25626	-0.57%	-0.031%
59	5.484	5.481	5.521	PH	-1190	-30585	-0.68%	-0.038%
60	5.536	5.521	5.557	PH	-1207	-27270	-0.60%	-0.033%
61	5.586	5.557	5.602	PH	-1167	-32952	-0.73%	-0.040%
62	5.610	5.602	5.651	PH	-1238	-38081	-0.84%	-0.047%
63	5.704	5.651	5.715	PH	-1166	-50157	-1.11%	-0.062%
64	5.726	5.715	5.740	PH	-1151	-18063	-0.40%	-0.022%
65	5.749	5.740	5.769	PH	-1116	-21194	-0.47%	-0.026%
66	5.845	5.769	5.855	PH	-1121	-62839	-1.39%	-0.077%
67	5.868	5.855	5.880	PH	-1113	-17946	-0.40%	-0.022%
68	5.891	5.880	5.906	PH	-1066	-17876	-0.40%	-0.022%
69	5.948	5.906	5.999	PH	-997	-64758	-1.44%	-0.079%
70	6.008	5.999	6.016	PH	-1227	-13199	-0.29%	-0.016%
71	6.034	6.016	6.111	PH	-1153	-71274	-1.58%	-0.087%
72	6.135	6.111	6.202	PH	-880	-61599	-1.37%	-0.076%
73	6.264	6.202	6.331	PH	4109	-38147	-0.85%	-0.047%
74	6.370	6.331	6.415	PH	-1021	-55637	-1.23%	-0.068%
75	6.437	6.415	6.475	PH	-1080	-41027	-0.91%	-0.050%
76	6.483	6.475	6.505	PH	-1079	-21014	-0.47%	-0.026%
77	6.529	6.505	6.551	PH	-1133	-32334	-0.72%	-0.040%
78	6.560	6.551	6.621	PH	-1038	-49526	-1.10%	-0.061%
79	6.637	6.621	6.681	PH	-1171	-43396	-0.96%	-0.053%
80	6.692	6.681	6.726	PH	-1140	-32043	-0.71%	-0.039%
81	6.747	6.726	6.814	PH	-1080	-63694	-1.41%	-0.078%
82	6.823	6.814	6.845	PH	-1192	-22661	-0.50%	-0.028%
83	6.885	6.845	6.938	PH	-990	-63628	-1.41%	-0.078%
84	6.947	6.938	6.990	PH	-1060	-37568	-0.83%	-0.046%
85	7.014	6.990	7.031	PH	-1102	-29133	-0.65%	-0.036%
86	7.045	7.031	7.073	PH	-1144	-29416	-0.65%	-0.036%
87	7.101	7.073	7.131	PH	-1070	-40541	-0.90%	-0.050%
88	7.146	7.131	7.157	PH	-1100	-17907	-0.40%	-0.022%
89	7.188	7.157	7.248	PH	-633	-54227	-1.20%	-0.067%

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90	7.264	7.248	7.298	PH	-614	-26912	-0.60%	-0.033%
91	7.328	7.298	7.349	PH	-964	-31078	-0.69%	-0.038%
92	7.356	7.349	7.366	PH	-1002	-10387	-0.23%	-0.013%
93	7.373	7.366	7.381	PH	-1087	-10104	-0.22%	-0.012%
94	7.401	7.381	7.434	PH	-887	-30622	-0.68%	-0.038%
95	7.447	7.434	7.471	PH	-894	-21549	-0.48%	-0.026%
96	7.497	7.471	7.592	PH	-715	-72473	-1.61%	-0.089%
97	7.605	7.592	7.634	PH	-1081	-28556	-0.63%	-0.035%
98	7.657	7.634	7.750	PH	-1004	-76992	-1.71%	-0.095%
99	7.773	7.750	7.796	PH	-763	-27474	-0.61%	-0.034%
100	7.835	7.796	7.852	PH	-1023	-36014	-0.80%	-0.044%
101	7.886	7.852	7.911	PH	-862	-35731	-0.79%	-0.044%
102	7.946	7.911	8.025	PH	-644	-60724	-1.35%	-0.075%
103	8.048	8.025	8.072	PH	-835	-26616	-0.59%	-0.033%
104	8.168	8.072	8.208	PH	-726	-70099	-1.55%	-0.086%
105	8.260	8.208	8.293	PH	-439	-33692	-0.75%	-0.041%
106	8.350	8.293	8.411	PH	1340	-7793	-0.17%	-0.010%
107	8.434	8.411	8.695	PH	61663	932449	20.67%	1.145%
108	8.722	8.695	8.745	PH	-242	-11321	-0.25%	-0.014%
109	8.792	8.745	8.831	PH	1338	8234	0.18%	0.010%
110	8.882	8.831	8.991	HH	904	12084	0.27%	0.015%
111	9.005	8.991	9.025	PH	-262	-5830	-0.13%	-0.007%
112	9.101	9.025	9.155	PH	22762	207833	4.61%	0.255%
113	9.175	9.155	9.240	HH	2007	16145	0.36%	0.020%
114	9.262	9.240	9.348	PH	70	-12999	-0.29%	-0.016%
115	9.361	9.348	9.405	PH	-179	-8721	-0.19%	-0.011%
116	9.439	9.405	9.513	PH	20	-9563	-0.21%	-0.012%
117	9.554	9.513	9.611	PH	1738	44205	0.98%	0.054%
118	9.634	9.611	9.658	HH	1229	24386	0.54%	0.030%
119	9.677	9.658	9.711	HH	985	18675	0.41%	0.023%
120	9.732	9.711	9.758	HH	869	13337	0.30%	0.016%
121	9.793	9.758	9.851	HH	868	18549	0.41%	0.023%
122	9.876	9.851	9.893	HH	545	8019	0.18%	0.010%
123	9.916	9.893	9.935	HH	660	12582	0.28%	0.015%
124	9.954	9.935	10.001	HH	3764	51010	1.13%	0.063%
125	10.023	10.001	10.044	HH	621	13819	0.31%	0.017%
126	10.062	10.044	10.095	HH	730	15634	0.35%	0.019%
127	10.150	10.095	10.254	HH	932	52204	1.16%	0.064%
128	10.343	10.254	10.361	HH	2286	65330	1.45%	0.080%
129	10.378	10.361	10.419	HH	1953	50133	1.11%	0.062%
130	10.431	10.419	10.465	HH	1573	30316	0.67%	0.037%
131	10.483	10.465	10.511	HH	1902	31100	0.69%	0.038%
132	10.525	10.511	10.563	HH	771	21830	0.48%	0.027%
133	10.625	10.563	10.651	HH	2035	68618	1.52%	0.084%
134	10.693	10.651	10.730	HH	4489	82912	1.84%	0.102%
135	10.762	10.730	10.791	HH	2239	52851	1.17%	0.065%
136	10.818	10.791	10.921	HH	3224	104375	2.31%	0.128%
137	10.937	10.921	10.985	HH	1133	35080	0.78%	0.043%
138	11.025	10.985	11.131	HH	3341	186754	4.14%	0.229%
139	11.148	11.131	11.285	HH	1593	99575	2.21%	0.122%
140	11.334	11.285	11.365	HH	1196	48079	1.07%	0.059%
141	11.397	11.365	11.455	HH	3864	92996	2.06%	0.114%

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142	11.484	11.455	11.535	HH	2454	72083	1.60%	0.088%
143	11.573	11.535	11.621	HH	1432	60158	1.33%	0.074%
144	11.692	11.621	11.771	HH	3015	137140	3.04%	0.168%
145	11.831	11.771	11.868	HH	5530	137659	3.05%	0.169%
146	11.888	11.868	11.918	HH	2058	53946	1.20%	0.066%
147	11.935	11.918	11.991	HH	1591	59294	1.31%	0.073%
148	12.070	11.991	12.105	HH	3927	114018	2.53%	0.140%
149	12.134	12.105	12.157	HH	1705	44115	0.98%	0.054%
150	12.199	12.157	12.265	HH	2849	122571	2.72%	0.150%
151	12.286	12.265	12.306	HH	1858	38928	0.86%	0.048%
152	12.362	12.306	12.464	HH	180793	3541953	78.50%	4.348%
153	12.480	12.464	12.610	HH	4762	253081	5.61%	0.311%
154	12.654	12.610	12.688	HH	2544	104889	2.32%	0.129%
155	12.711	12.688	12.755	HH	4638	110713	2.45%	0.136%
156	12.776	12.755	12.823	HH	3404	102505	2.27%	0.126%
157	12.850	12.823	12.945	HH	5721	219052	4.85%	0.269%
158	12.978	12.945	13.091	HH	4362	229119	5.08%	0.281%
159	13.150	13.091	13.301	HH	5629	385513	8.54%	0.473%
160	13.323	13.301	13.341	HH	4861	78907	1.75%	0.097%
161	13.365	13.341	13.398	HH	8777	184210	4.08%	0.226%
162	13.415	13.398	13.525	HH	7124	313751	6.95%	0.385%
163	13.579	13.525	13.691	HH	91071	1524027	33.78%	1.871%
164	13.709	13.691	13.731	HH	4469	97698	2.17%	0.120%
165	13.747	13.731	13.842	HH	4023	226186	5.01%	0.278%
166	13.870	13.842	13.890	HH	6070	121923	2.70%	0.150%
167	13.912	13.890	13.954	HH	7067	163561	3.62%	0.201%
168	13.972	13.954	14.107	HH	3340	275901	6.11%	0.339%
169	14.138	14.107	14.231	HH	3412	226941	5.03%	0.279%
170	14.319	14.231	14.414	HH	7723	429486	9.52%	0.527%
171	14.432	14.414	14.451	HH	3352	71566	1.59%	0.088%
172	14.476	14.451	14.501	HH	9013	155309	3.44%	0.191%
173	14.569	14.501	14.658	HH	6065	407437	9.03%	0.500%
174	14.731	14.658	14.785	HH	5846	307625	6.82%	0.378%
175	14.819	14.785	14.855	HH	370486	4512036	100.00%	5.539%
176	14.875	14.855	14.957	HH	5840	268851	5.96%	0.330%
177	15.016	14.957	15.050	HH	25979	486543	10.78%	0.597%
178	15.073	15.050	15.191	HH	6305	398721	8.84%	0.489%
179	15.215	15.191	15.248	HH	4393	138370	3.07%	0.170%
180	15.261	15.248	15.308	HH	3980	139156	3.08%	0.171%
181	15.403	15.308	15.448	HH	180559	2532127	56.12%	3.109%
182	15.465	15.448	15.507	HH	17897	368931	8.18%	0.453%
183	15.545	15.507	15.591	HH	24631	639312	14.17%	0.785%
184	15.622	15.591	15.701	HH	29076	640380	14.19%	0.786%
185	15.717	15.701	15.741	HH	4852	113304	2.51%	0.139%
186	15.772	15.741	15.787	HH	4889	129896	2.88%	0.159%
187	15.862	15.787	15.890	HH	5596	310432	6.88%	0.381%
188	15.929	15.890	16.015	HH	7971	423028	9.38%	0.519%
189	16.040	16.015	16.095	HH	26941	484158	10.73%	0.594%
190	16.111	16.095	16.157	HH	5281	185541	4.11%	0.228%
191	16.180	16.157	16.198	HH	5043	118148	2.62%	0.145%
192	16.265	16.198	16.305	HH	5232	320545	7.10%	0.394%
193	16.350	16.305	16.374	HH	6970	237077	5.25%	0.291%
194	16.423	16.374	16.466	HH	16961	505034	11.19%	0.620%

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195	16.525	16.466	16.571	HH	36893	738206	16.36%	0.906%
196	16.612	16.571	16.631	HH	9284	246391	5.46%	0.302%
197	16.648	16.631	16.668	HH	7351	150621	3.34%	0.185%
198	16.685	16.668	16.778	HH	8021	429518	9.52%	0.527%
199	16.816	16.778	16.851	HH	8613	334804	7.42%	0.411%
200	16.873	16.851	16.894	HH	7507	181085	4.01%	0.222%
201	16.910	16.894	16.938	HH	7226	175711	3.89%	0.216%
202	16.993	16.938	17.024	HH	48902	810732	17.97%	0.995%
203	17.045	17.024	17.061	HH	8756	170804	3.79%	0.210%
204	17.075	17.061	17.135	HH	8564	312574	6.93%	0.384%
205	17.147	17.135	17.191	HH	6534	216327	4.79%	0.266%
206	17.282	17.191	17.305	HH	7641	456210	10.11%	0.560%
207	17.372	17.305	17.411	HH	10710	505880	11.21%	0.621%
208	17.445	17.411	17.507	HH	56791	957900	21.23%	1.176%
209	17.534	17.507	17.635	HH	8340	529622	11.74%	0.650%
210	17.668	17.635	17.687	HH	6894	212085	4.70%	0.260%
211	17.727	17.687	17.751	HH	8770	281238	6.23%	0.345%
212	17.775	17.751	17.795	HH	7675	188540	4.18%	0.231%
213	17.883	17.795	17.941	HH	55840	1224743	27.14%	1.504%
214	17.978	17.941	18.020	HH	12087	414221	9.18%	0.509%
215	18.047	18.020	18.095	HH	8932	368684	8.17%	0.453%
216	18.133	18.095	18.178	HH	13777	499233	11.06%	0.613%
217	18.247	18.178	18.284	HH	67000	1555327	34.47%	1.909%
218	18.307	18.284	18.375	HH	53672	1105386	24.50%	1.357%
219	18.413	18.375	18.537	HH	10843	910576	20.18%	1.118%
220	18.570	18.537	18.596	HH	10748	335168	7.43%	0.411%
221	18.619	18.596	18.648	HH	9900	284225	6.30%	0.349%
222	18.717	18.648	18.778	HH	42303	1171205	25.96%	1.438%
223	18.823	18.778	18.875	HH	12563	609863	13.52%	0.749%
224	18.891	18.875	18.941	HH	11234	407056	9.02%	0.500%
225	18.974	18.941	18.995	HH	10392	316561	7.02%	0.389%
226	19.082	18.995	19.195	HH	32747	2147466	47.59%	2.636%
227	19.222	19.195	19.251	HH	13409	425836	9.44%	0.523%
228	19.272	19.251	19.296	HH	14680	356090	7.89%	0.437%
229	19.325	19.296	19.349	HH	14318	410955	9.11%	0.505%
230	19.379	19.349	19.424	HH	14329	568003	12.59%	0.697%
231	19.443	19.424	19.466	HH	12488	289973	6.43%	0.356%
232	19.503	19.466	19.571	HH	21000	816375	18.09%	1.002%
233	19.604	19.571	19.671	HH	16151	826481	18.32%	1.015%
234	19.711	19.671	19.764	HH	15586	732173	16.23%	0.899%
235	19.795	19.764	19.838	HH	14364	562103	12.46%	0.690%
236	19.882	19.838	19.961	HH	23555	1125779	24.95%	1.382%
237	19.983	19.961	20.027	HH	13476	502011	11.13%	0.616%
238	20.065	20.027	20.083	HH	13936	441202	9.78%	0.542%
239	20.138	20.083	20.206	HH	17641	1077362	23.88%	1.323%
240	20.245	20.206	20.268	HH	19684	570418	12.64%	0.700%
241	20.287	20.268	20.315	HH	16109	414925	9.20%	0.509%
242	20.331	20.315	20.391	HH	14419	638677	14.15%	0.784%
243	20.421	20.391	20.491	HH	26260	960405	21.29%	1.179%
244	20.512	20.491	20.548	HH	14297	463168	10.27%	0.569%
245	20.610	20.548	20.705	HH	17134	1324293	29.35%	1.626%
246	20.726	20.705	20.748	HH	13610	348052	7.71%	0.427%

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247	20.785	20.748	20.841	HH	17034	792715	17.57%	0.973%
248	20.857	20.841	20.881	HH	12835	308426	6.84%	0.379%
249	20.944	20.881	20.973	HH	13222	718079	15.91%	0.882%
250	21.007	20.973	21.108	HH	15919	1067109	23.65%	1.310%
251	21.138	21.108	21.188	HH	12575	599359	13.28%	0.736%
252	21.348	21.188	21.405	HH	15037	1670565	37.02%	2.051%
253	21.455	21.405	21.514	HH	14643	847535	18.78%	1.040%
254	21.539	21.514	21.675	HH	12649	1184351	26.25%	1.454%
255	21.706	21.675	21.798	HH	12078	867968	19.24%	1.066%
256	21.841	21.798	21.913	HH	11794	804349	17.83%	0.987%
257	21.961	21.913	21.984	HH	13383	530271	11.75%	0.651%
258	22.010	21.984	22.098	HH	13600	835348	18.51%	1.026%
259	22.117	22.098	22.190	HH	11431	623146	13.81%	0.765%
260	22.250	22.190	22.278	HH	11304	590874	13.10%	0.725%
261	22.324	22.278	22.458	HH	11295	1195998	26.51%	1.468%
262	22.538	22.458	22.718	HH	12022	1722898	38.18%	2.115%
263	22.802	22.718	23.035	HH	12278	2092676	46.38%	2.569%
264	23.050	23.035	23.110	HH	10501	472236	10.47%	0.580%
265	23.203	23.110	23.375	HH	11539	1692312	37.51%	2.078%
266	23.443	23.375	23.648	HH	10603	1689969	37.45%	2.075%
267	23.759	23.648	23.915	HH	10959	1641322	36.38%	2.015%
268	23.969	23.915	24.111	HH	10571	1187203	26.31%	1.457%
269	24.124	24.111	24.148	HH	9889	218718	4.85%	0.269%
270	24.165	24.148	24.188	HH	9884	234087	5.19%	0.287%
271	24.205	24.188	24.225	HH	9906	216625	4.80%	0.266%
272	24.358	24.225	24.381	HH	10104	939841	20.83%	1.154%
273	24.397	24.381	24.521	HH	10105	824293	18.27%	1.012%
274	24.551	24.521	24.606	HH	9722	491028	10.88%	0.603%
275	24.625	24.606	24.738	HH	9732	754324	16.72%	0.926%
276	24.755	24.738	24.781	HH	9515	246615	5.47%	0.303%
277	24.856	24.781	24.917	HH	10325	806832	17.88%	0.990%
278	24.943	24.917	24.961	HHA	10094	278947	6.18%	0.342%
					Sum of corrected areas:		81457452	

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