

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029489.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 1:28
 Sample : K1147-23
 Misc :
 ALS Vial : 19 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	2.665	2.465	2.746	BH	5410	29684	0.89%	0.073%
2	2.755	2.746	2.835	PH	-653	-65865	-1.97%	-0.162%
3	2.839	2.835	2.942	PH	-1371	-100462	-3.00%	-0.247%
4	2.963	2.942	2.999	PH	-1635	-60645	-1.81%	-0.149%
5	3.021	2.999	3.110	PH	-236	-101769	-3.04%	-0.250%
6	3.117	3.110	3.132	PH	-1830	-25086	-0.75%	-0.062%
7	3.142	3.132	3.193	PH	-1873	-72430	-2.16%	-0.178%
8	3.209	3.193	3.254	PH	-2039	-75581	-2.26%	-0.186%
9	3.280	3.254	3.365	PH	-2048	-141620	-4.23%	-0.348%
10	3.373	3.365	3.389	PH	-2180	-30982	-0.93%	-0.076%
11	3.402	3.389	3.438	PH	-2151	-66256	-1.98%	-0.163%
12	3.460	3.438	3.480	PH	-2115	-55665	-1.66%	-0.137%
13	3.500	3.480	3.544	PH	-2174	-85410	-2.55%	-0.210%
14	3.552	3.544	3.617	PH	-2141	-99537	-2.97%	-0.244%
15	3.661	3.617	3.683	PH	-2205	-89624	-2.68%	-0.220%
16	3.692	3.683	3.746	PH	-2295	-90663	-2.71%	-0.223%
17	3.756	3.746	3.781	PH	-2322	-50629	-1.51%	-0.124%
18	3.793	3.781	3.800	PH	-2266	-26809	-0.80%	-0.066%
19	3.836	3.800	3.898	PH	-2168	-133689	-3.99%	-0.328%
20	3.963	3.898	3.977	PH	-2198	-107460	-3.21%	-0.264%
21	3.983	3.977	4.007	PH	-2286	-43254	-1.29%	-0.106%
22	4.018	4.007	4.035	PH	-2290	-39305	-1.17%	-0.096%
23	4.042	4.035	4.062	PH	-2327	-37490	-1.12%	-0.092%
24	4.088	4.062	4.179	PH	-2277	-167631	-5.01%	-0.411%
25	4.206	4.179	4.442	PH	2859	-97022	-2.90%	-0.238%
26	4.455	4.442	4.486	PH	-1759	-49097	-1.47%	-0.121%
27	4.495	4.486	4.529	PH	-1808	-51501	-1.54%	-0.126%
28	4.551	4.529	4.600	PH	-1783	-81955	-2.45%	-0.201%
29	4.632	4.600	4.671	PH	-1825	-87012	-2.60%	-0.214%
30	4.712	4.671	4.798	PH	-691	-142584	-4.26%	-0.350%
31	4.805	4.798	4.815	PH	-2083	-21402	-0.64%	-0.053%
32	4.829	4.815	4.869	PH	-2106	-70999	-2.12%	-0.174%
33	4.884	4.869	4.910	PH	-2172	-55584	-1.66%	-0.136%
34	4.933	4.910	5.028	PH	-2266	-167101	-4.99%	-0.410%
35	5.040	5.028	5.050	PH	-2348	-30354	-0.91%	-0.075%
36	5.075	5.050	5.114	PH	-2357	-94049	-2.81%	-0.231%

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37	5.121	5.114	5.132	PH	-2350	-25697	-0.77%	-0.063%
38	5.153	5.132	5.177	PH	-2191	-63514	-1.90%	-0.156%
39	5.192	5.177	5.204	PH	-2371	-39587	-1.18%	-0.097%
40	5.234	5.204	5.245	PH	-2330	-58430	-1.75%	-0.143%
41	5.264	5.245	5.308	PH	-2362	-92760	-2.77%	-0.228%
42	5.314	5.308	5.327	PH	-2482	-27902	-0.83%	-0.068%
43	5.338	5.327	5.348	PH	-2365	-31041	-0.93%	-0.076%
44	5.356	5.348	5.366	PH	-2403	-25614	-0.77%	-0.063%
45	5.380	5.366	5.398	PH	-2425	-47729	-1.43%	-0.117%
46	5.408	5.398	5.475	PH	-2398	-113960	-3.40%	-0.280%
47	5.515	5.475	5.531	PH	-2351	-80794	-2.41%	-0.198%
48	5.542	5.531	5.572	PH	-2375	-60127	-1.80%	-0.148%
49	5.581	5.572	5.618	PH	-2338	-67579	-2.02%	-0.166%
50	5.627	5.618	5.673	PH	-2346	-79459	-2.37%	-0.195%
51	5.736	5.673	5.752	PH	-2246	-113930	-3.40%	-0.280%
52	5.794	5.752	5.831	PH	-2285	-111084	-3.32%	-0.273%
53	5.869	5.831	5.934	PH	-2321	-147088	-4.39%	-0.361%
54	5.955	5.934	6.022	PH	-2230	-124073	-3.71%	-0.305%
55	6.040	6.022	6.092	PH	-2241	-99837	-2.98%	-0.245%
56	6.105	6.092	6.125	PH	-2382	-48654	-1.45%	-0.119%
57	6.144	6.125	6.214	PH	-2177	-124453	-3.72%	-0.305%
58	6.267	6.214	6.358	PH	1782	-167423	-5.00%	-0.411%
59	6.373	6.358	6.445	PH	-2367	-124250	-3.71%	-0.305%
60	6.498	6.445	6.536	PH	-2257	-130982	-3.91%	-0.322%
61	6.615	6.536	6.645	PH	-2297	-155511	-4.65%	-0.382%
62	6.712	6.645	6.769	PH	-2261	-176303	-5.27%	-0.433%
63	6.808	6.769	6.838	PH	-2203	-98908	-2.96%	-0.243%
64	6.901	6.838	6.937	PH	-2220	-139860	-4.18%	-0.343%
65	6.953	6.937	6.998	PH	-2327	-86446	-2.58%	-0.212%
66	7.020	6.998	7.039	PH	-2371	-60151	-1.80%	-0.148%
67	7.119	7.039	7.148	PH	-2374	-156836	-4.69%	-0.385%
68	7.192	7.148	7.215	PH	-1984	-91946	-2.75%	-0.226%
69	7.230	7.215	7.242	PH	-2275	-37008	-1.11%	-0.091%
70	7.268	7.242	7.298	PH	-1911	-75183	-2.25%	-0.185%
71	7.342	7.298	7.412	PH	-2208	-159677	-4.77%	-0.392%
72	7.447	7.412	7.478	PH	-2259	-91613	-2.74%	-0.225%
73	7.494	7.478	7.585	PH	-2168	-146557	-4.38%	-0.360%
74	7.606	7.585	7.641	PH	-2294	-79740	-2.38%	-0.196%
75	7.681	7.641	7.707	PH	-2335	-95065	-2.84%	-0.233%
76	7.778	7.707	7.850	PH	-2104	-197168	-5.89%	-0.484%
77	7.890	7.850	7.932	PH	-2010	-109307	-3.27%	-0.268%
78	7.954	7.932	8.082	PH	-1882	-195851	-5.85%	-0.481%
79	8.177	8.082	8.245	PH	-1911	-208831	-6.24%	-0.513%
80	8.356	8.245	8.414	PH	-1021	-190661	-5.70%	-0.468%
81	8.445	8.414	8.705	PH	20215	238884	7.14%	0.586%
82	8.726	8.705	8.778	PH	-1167	-69895	-2.09%	-0.172%
83	8.807	8.778	8.827	PH	-1541	-47516	-1.42%	-0.117%
84	8.888	8.827	8.922	PH	-1046	-81084	-2.42%	-0.199%
85	8.944	8.922	8.983	PH	-1437	-59499	-1.78%	-0.146%
86	9.001	8.983	9.028	PH	-1655	-46779	-1.40%	-0.115%
87	9.055	9.028	9.078	PH	-1633	-51580	-1.54%	-0.127%
88	9.106	9.078	9.125	PH	-1420	-44276	-1.32%	-0.109%
89	9.182	9.125	9.243	PH	-461	-98428	-2.94%	-0.242%

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90	9.265	9.243	9.293	PH	-1420	-46389	-1.39%	-0.114%
91	9.316	9.293	9.373	PH	-1541	-78397	-2.34%	-0.192%
92	9.400	9.373	9.426	PH	-1559	-51044	-1.53%	-0.125%
93	9.473	9.426	9.522	PH	-1410	-88208	-2.64%	-0.217%
94	9.558	9.522	9.585	PH	-981	-46504	-1.39%	-0.114%
95	9.602	9.585	9.628	PH	-756	-25093	-0.75%	-0.062%
96	9.642	9.628	9.668	PH	-922	-24147	-0.72%	-0.059%
97	9.685	9.668	9.725	PH	-760	-35076	-1.05%	-0.086%
98	9.739	9.725	9.767	PH	-967	-28555	-0.85%	-0.070%
99	9.796	9.767	9.862	PH	-961	-67529	-2.02%	-0.166%
100	9.882	9.862	9.902	PH	-973	-26689	-0.80%	-0.066%
101	9.961	9.902	10.008	PH	722	-46790	-1.40%	-0.115%
102	10.023	10.008	10.052	PH	-649	-21245	-0.63%	-0.052%
103	10.067	10.052	10.103	PH	-583	-27396	-0.82%	-0.067%
104	10.133	10.103	10.151	PH	-939	-31612	-0.94%	-0.078%
105	10.226	10.151	10.261	PH	-898	-67736	-2.02%	-0.166%
106	10.305	10.261	10.322	PH	-286	-29570	-0.88%	-0.073%
107	10.349	10.322	10.373	PH	168	-11348	-0.34%	-0.028%
108	10.395	10.373	10.418	PH	-464	-14718	-0.44%	-0.036%
109	10.437	10.418	10.463	PH	-352	-14929	-0.45%	-0.037%
110	10.488	10.463	10.559	PH	160	-35374	-1.06%	-0.087%
111	10.627	10.559	10.659	PH	118	-25466	-0.76%	-0.063%
112	10.699	10.659	10.737	PH	966	-6684	-0.20%	-0.016%
113	10.767	10.737	10.796	PH	260	-6436	-0.19%	-0.016%
114	10.824	10.796	10.895	PH	-146	-22558	-0.67%	-0.055%
115	10.948	10.895	10.991	PH	-264	-24766	-0.74%	-0.061%
116	11.071	10.991	11.168	PH	272	-8964	-0.27%	-0.022%
117	11.205	11.168	11.236	PH	14	-7263	-0.22%	-0.018%
118	11.254	11.236	11.284	PH	-250	-8922	-0.27%	-0.022%
119	11.302	11.284	11.317	PH	-271	-6057	-0.18%	-0.015%
120	11.346	11.317	11.375	PH	-100	-6177	-0.18%	-0.015%
121	11.403	11.375	11.468	PH	896	4882	0.15%	0.012%
122	11.491	11.468	11.545	PH	706	1424	0.04%	0.003%
123	11.559	11.545	11.578	PH	-190	-4586	-0.14%	-0.011%
124	11.604	11.578	11.632	PH	52	-4017	-0.12%	-0.010%
125	11.710	11.632	11.788	PH	798	14620	0.44%	0.036%
126	11.801	11.788	11.825	HH	298	3410	0.10%	0.008%
127	11.845	11.825	11.872	PH	493	9092	0.27%	0.022%
128	11.892	11.872	11.936	HH	379	9195	0.27%	0.023%
129	11.959	11.936	12.005	PH	73	674	0.02%	0.002%
130	12.071	12.005	12.128	PH	1017	18997	0.57%	0.047%
131	12.143	12.128	12.188	HH	309	8867	0.26%	0.022%
132	12.212	12.188	12.265	HH	728	17149	0.51%	0.042%
133	12.290	12.265	12.318	HH	775	12245	0.37%	0.030%
134	12.353	12.318	12.622	HH	102559	1748251	52.23%	4.291%
135	12.659	12.622	12.690	HH	1053	37836	1.13%	0.093%
136	12.714	12.690	12.758	HH	2389	49334	1.47%	0.121%
137	12.779	12.758	12.795	HH	1043	20474	0.61%	0.050%
138	12.817	12.795	12.883	HH	1155	44918	1.34%	0.110%
139	12.986	12.883	13.090	HH	1874	132971	3.97%	0.326%
140	13.131	13.090	13.192	HH	2293	93494	2.79%	0.229%
141	13.209	13.192	13.235	HH	1425	33612	1.00%	0.083%

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142	13.260	13.235	13.305	HH	1325	51664	1.54%	0.127%
143	13.327	13.305	13.347	HH	3832	58546	1.75%	0.144%
144	13.371	13.347	13.400	HH	4384	100031	2.99%	0.246%
145	13.420	13.400	13.522	HH	3799	183425	5.48%	0.450%
146	13.575	13.522	13.690	HH	22356	497182	14.85%	1.220%
147	13.714	13.690	13.735	HH	2969	66609	1.99%	0.163%
148	13.755	13.735	13.795	HH	2428	79717	2.38%	0.196%
149	13.872	13.795	13.893	HH	7067	187010	5.59%	0.459%
150	13.914	13.893	13.952	HH	7444	140052	4.18%	0.344%
151	13.975	13.952	14.085	HH	3081	196904	5.88%	0.483%
152	14.141	14.085	14.228	HH	3113	231050	6.90%	0.567%
153	14.244	14.228	14.259	HH	2748	49322	1.47%	0.121%
154	14.324	14.259	14.375	HH	6126	265377	7.93%	0.651%
155	14.386	14.375	14.434	HH	3686	118806	3.55%	0.292%
156	14.479	14.434	14.506	HH	11881	226878	6.78%	0.557%
157	14.565	14.506	14.659	HH	6930	447284	13.36%	1.098%
158	14.685	14.659	14.708	HH	3870	105352	3.15%	0.259%
159	14.734	14.708	14.785	HH	5077	188589	5.63%	0.463%
160	14.819	14.785	14.859	HH	286270	3346997	100.00%	8.215%
161	14.878	14.859	14.962	HH	5636	267519	7.99%	0.657%
162	15.020	14.962	15.051	HH	18889	383675	11.46%	0.942%
163	15.074	15.051	15.185	HH	6576	329313	9.84%	0.808%
164	15.221	15.185	15.245	HH	4208	135290	4.04%	0.332%
165	15.268	15.245	15.312	HH	3886	147562	4.41%	0.362%
166	15.406	15.312	15.515	HH	134488	2245385	67.09%	5.511%
167	15.541	15.515	15.590	HH	21974	419739	12.54%	1.030%
168	15.625	15.590	15.705	HH	42269	733352	21.91%	1.800%
169	15.724	15.705	15.784	HH	4413	193947	5.79%	0.476%
170	15.802	15.784	15.818	HH	4273	83405	2.49%	0.205%
171	15.864	15.818	15.888	HH	5562	193255	5.77%	0.474%
172	15.934	15.888	16.018	HH	6556	384090	11.48%	0.943%
173	16.044	16.018	16.198	HH	26790	688304	20.56%	1.689%
174	16.219	16.198	16.242	HH	4073	101867	3.04%	0.250%
175	16.273	16.242	16.313	HH	4354	174254	5.21%	0.428%
176	16.353	16.313	16.378	HH	6329	194363	5.81%	0.477%
177	16.429	16.378	16.470	HH	12461	392405	11.72%	0.963%
178	16.528	16.470	16.588	HH	30123	637904	19.06%	1.566%
179	16.615	16.588	16.665	HH	9423	250864	7.50%	0.616%
180	16.691	16.665	16.722	HH	5264	150562	4.50%	0.370%
181	16.747	16.722	16.792	HH	4429	174778	5.22%	0.429%
182	16.827	16.792	16.852	HH	6390	184105	5.50%	0.452%
183	16.876	16.852	16.902	HH	5732	146604	4.38%	0.360%
184	16.916	16.902	16.945	HH	4969	112985	3.38%	0.277%
185	16.996	16.945	17.024	HH	33631	525128	15.69%	1.289%
186	17.047	17.024	17.175	HH	15528	504142	15.06%	1.237%
187	17.285	17.175	17.309	HH	4899	331492	9.90%	0.814%
188	17.377	17.309	17.418	HH	6821	322675	9.64%	0.792%
189	17.448	17.418	17.515	HH	38245	607874	18.16%	1.492%
190	17.538	17.515	17.568	HH	6317	146882	4.39%	0.361%
191	17.585	17.568	17.638	HH	3941	158433	4.73%	0.389%
192	17.674	17.638	17.692	HH	3933	120055	3.59%	0.295%
193	17.730	17.692	17.755	HH	5463	159006	4.75%	0.390%
194	17.777	17.755	17.801	HH	4416	106416	3.18%	0.261%

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195	17.885	17.801	17.918	HH	33348	656494	19.61%	1.611%
196	17.980	17.918	18.038	HH	10151	374387	11.19%	0.919%
197	18.051	18.038	18.092	HH	4457	140293	4.19%	0.344%
198	18.136	18.092	18.182	HH	10493	324005	9.68%	0.795%
199	18.250	18.182	18.288	HH	47439	1075317	32.13%	2.639%
200	18.310	18.288	18.375	HH	32540	648079	19.36%	1.591%
201	18.417	18.375	18.509	HH	10531	457549	13.67%	1.123%
202	18.570	18.509	18.592	HH	5478	233239	6.97%	0.572%
203	18.620	18.592	18.655	HH	5887	178954	5.35%	0.439%
204	18.718	18.655	18.788	HH	25060	683809	20.43%	1.678%
205	18.826	18.788	18.878	HH	9753	341711	10.21%	0.839%
206	18.895	18.878	18.960	HH	6775	263168	7.86%	0.646%
207	18.978	18.960	19.002	HH	4982	115698	3.46%	0.284%
208	19.023	19.002	19.038	HH	5898	116524	3.48%	0.286%
209	19.098	19.038	19.199	HH	23105	1263849	37.76%	3.102%
210	19.226	19.199	19.254	HH	7814	233209	6.97%	0.572%
211	19.277	19.254	19.306	HH	7944	226327	6.76%	0.556%
212	19.331	19.306	19.355	HH	11188	239287	7.15%	0.587%
213	19.385	19.355	19.428	HH	6832	271796	8.12%	0.667%
214	19.447	19.428	19.469	HH	5969	135789	4.06%	0.333%
215	19.505	19.469	19.571	HH	11662	407157	12.16%	0.999%
216	19.606	19.571	19.675	HH	10067	475785	14.22%	1.168%
217	19.715	19.675	19.772	HH	9520	388251	11.60%	0.953%
218	19.798	19.772	19.845	HH	7349	276057	8.25%	0.678%
219	19.888	19.845	19.960	HH	13524	548730	16.39%	1.347%
220	19.985	19.960	20.045	HH	6752	309163	9.24%	0.759%
221	20.142	20.045	20.215	HH	11929	761466	22.75%	1.869%
222	20.249	20.215	20.315	HH	11214	465294	13.90%	1.142%
223	20.365	20.315	20.395	HH	7235	330952	9.89%	0.812%
224	20.424	20.395	20.488	HH	27378	616704	18.43%	1.514%
225	20.514	20.488	20.549	HH	7428	245230	7.33%	0.602%
226	20.614	20.549	20.705	HH	10341	681978	20.38%	1.674%
227	20.728	20.705	20.751	HH	6708	179333	5.36%	0.440%
228	20.785	20.751	20.846	HH	7764	378847	11.32%	0.930%
229	20.948	20.846	20.978	HH	6789	504330	15.07%	1.238%
230	21.013	20.978	21.089	HH	10114	476298	14.23%	1.169%
231	21.169	21.089	21.197	HH	6690	417884	12.49%	1.026%
232	21.218	21.197	21.250	HH	6547	204753	6.12%	0.503%
233	21.349	21.250	21.408	HH	7596	624467	18.66%	1.533%
234	21.459	21.408	21.560	HH	9733	628887	18.79%	1.544%
235	21.579	21.560	21.676	HH	6158	419443	12.53%	1.030%
236	21.715	21.676	21.792	HH	6085	403279	12.05%	0.990%
237	21.966	21.792	22.092	HH	9120	1160464	34.67%	2.848%
238	22.131	22.092	22.175	HH	5818	284956	8.51%	0.699%
239	22.197	22.175	22.222	HH	5686	156408	4.67%	0.384%
240	22.240	22.222	22.282	HH	5671	202448	6.05%	0.497%
241	22.320	22.282	22.365	HH	5659	278585	8.32%	0.684%
242	22.544	22.365	22.685	HH	7838	1121067	33.49%	2.752%
243	22.807	22.685	22.868	HH	6665	646857	19.33%	1.588%
244	22.880	22.868	22.982	HH	5640	373005	11.14%	0.916%
245	23.028	22.982	23.085	HH	5499	335173	10.01%	0.823%
246	23.208	23.085	23.434	HH	7423	1218479	36.41%	2.991%

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247	23.457	23.434	23.495	HH	5468	196907	5.88%	0.483%
248	23.513	23.495	23.562	HH	5462	214548	6.41%	0.527%
249	23.572	23.562	23.625	HH	5370	198765	5.94%	0.488%
250	23.637	23.625	23.682	HH	5254	176994	5.29%	0.434%
251	23.765	23.682	23.888	HH	6111	677899	20.25%	1.664%
252	23.978	23.888	24.065	HH	6708	594432	17.76%	1.459%
253	24.082	24.065	24.102	HH	5184	114745	3.43%	0.282%
254	24.116	24.102	24.147	HH	5267	141726	4.23%	0.348%
255	24.255	24.147	24.278	HH	5362	411140	12.28%	1.009%
256	24.329	24.278	24.365	HH	5382	277698	8.30%	0.682%
257	24.404	24.365	24.594	HH	5465	724892	21.66%	1.779%
258	24.607	24.594	24.678	HH	5235	259109	7.74%	0.636%
259	24.704	24.678	24.737	HH	5087	178693	5.34%	0.439%
260	24.768	24.737	24.785	HH	5108	146306	4.37%	0.359%
261	24.876	24.785	25.042	HHA	6565	871694	26.04%	2.140%
						Sum of corrected areas:		40740791

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