

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011419\
 Data File : FF003241.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2019 14:33
 Sample : K1128-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.344	4.322	4.381	PH	261108	2331776	82.24%	6.198%
2	4.387	4.381	4.414	PH	133	-1005	-0.04%	-0.003%
3	4.441	4.414	4.471	PH	65	-3091	-0.11%	-0.008%
4	4.490	4.471	4.537	PH	4871	35449	1.25%	0.094%
5	4.541	4.537	4.546	PH	-282	-1659	-0.06%	-0.004%
6	4.559	4.546	4.586	PH	-157	-7880	-0.28%	-0.021%
7	4.599	4.586	4.616	PH	-384	-8243	-0.29%	-0.022%
8	4.621	4.616	4.635	PH	-513	-5876	-0.21%	-0.016%
9	4.651	4.635	4.664	PH	-495	-9744	-0.34%	-0.026%
10	4.681	4.664	4.702	PH	-264	-10431	-0.37%	-0.028%
11	4.705	4.702	4.740	PH	-530	-13149	-0.46%	-0.035%
12	4.772	4.766	4.804	PH	-591	-15148	-0.53%	-0.040%
13	4.811	4.804	4.842	PH	-539	-15726	-0.55%	-0.042%
14	4.853	4.842	4.869	PH	-669	-11242	-0.40%	-0.030%
15	4.876	4.869	4.882	PH	-639	-5462	-0.19%	-0.015%
16	4.935	4.882	4.954	PH	-197	-23794	-0.84%	-0.063%
17	4.984	4.954	4.991	PH	-563	-14631	-0.52%	-0.039%
18	5.003	4.991	5.011	PH	-663	-8279	-0.29%	-0.022%
19	5.044	5.011	5.061	PH	-481	-18632	-0.66%	-0.050%
20	5.062	5.061	5.072	PH	-602	-4323	-0.15%	-0.011%
21	5.079	5.072	5.085	PH	-627	-4835	-0.17%	-0.013%
22	5.089	5.085	5.107	PH	-603	-9181	-0.32%	-0.024%
23	5.111	5.107	5.130	PH	-635	-9724	-0.34%	-0.026%
24	5.146	5.130	5.158	PH	-658	-11901	-0.42%	-0.032%
25	5.164	5.158	5.177	PH	-685	-8623	-0.30%	-0.023%
26	5.201	5.177	5.243	PH	-25	-20661	-0.73%	-0.055%
27	5.248	5.243	5.251	PH	-658	-3405	-0.12%	-0.009%
28	5.262	5.251	5.289	PH	-490	-14707	-0.52%	-0.039%
29	5.290	5.289	5.319	PH	-652	-13503	-0.48%	-0.036%
30	5.338	5.319	5.352	PH	-677	-15255	-0.54%	-0.041%
31	5.381	5.352	5.418	PH	658	-16744	-0.59%	-0.045%
32	5.432	5.418	5.460	PH	-280	-13873	-0.49%	-0.037%
33	5.464	5.460	5.473	PH	-672	-5653	-0.20%	-0.015%
34	5.493	5.473	5.519	PH	-541	-18711	-0.66%	-0.050%
35	5.528	5.519	5.549	PH	-627	-12790	-0.45%	-0.034%
36	5.560	5.549	5.581	PH	-700	-14468	-0.51%	-0.038%

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37	5.609	5.581	5.620	PH	-690	-17730	-0.63%	-0.047%	
38	5.679	5.675	5.691	PH	-750	-7469	-0.26%	-0.020%	
39	5.721	5.691	5.744	PH	-659	-23514	-0.83%	-0.062%	
40	5.748	5.744	5.761	PH	-702	-7784	-0.27%	-0.021%	
41	5.765	5.761	5.771	PH	-765	-4641	-0.16%	-0.012%	
42	5.804	5.771	5.810	PH	-716	-17742	-0.63%	-0.047%	
43	5.829	5.810	5.851	PH	-601	-17641	-0.62%	-0.047%	
44	5.858	5.851	5.868	PH	-715	-7652	-0.27%	-0.020%	
45	5.926	5.868	5.987	PH	100	-36849	-1.30%	-0.098%	
46	5.996	5.987	6.017	PH	-475	-10345	-0.36%	-0.027%	
47	6.021	6.017	6.054	PH	-557	-13799	-0.49%	-0.037%	
48	6.084	6.054	6.121	PH	588	-12057	-0.43%	-0.032%	
49	6.166	6.121	6.187	PH	-610	-28062	-0.99%	-0.075%	
50	6.210	6.187	6.247	PH	-336	-19049	-0.67%	-0.051%	
51	6.257	6.247	6.270	PH	-603	-9039	-0.32%	-0.024%	
52	6.279	6.270	6.318	PH	-647	-20975	-0.74%	-0.056%	
53	6.323	6.318	6.331	PH	-716	-6008	-0.21%	-0.016%	
54	6.363	6.331	6.431	PH	248901	2433599	85.83%	6.468%	
55	6.445	6.431	6.466	PH	-375	-8922	-0.31%	-0.024%	
56	6.471	6.466	6.480	PH	-491	-4652	-0.16%	-0.012%	
57	6.487	6.480	6.506	PH	-455	-8685	-0.31%	-0.023%	
58	6.513	6.506	6.540	PH	-549	-12696	-0.45%	-0.034%	
59	6.547	6.540	6.552	PH	-688	-5221	-0.18%	-0.014%	
60	6.570	6.552	6.576	PH	-553	-9123	-0.32%	-0.024%	
61	6.612	6.576	6.628	PH	-536	-18881	-0.67%	-0.050%	
62	6.640	6.628	6.649	PH	-559	-7994	-0.28%	-0.021%	
63	6.654	6.649	6.659	PH	-698	-4254	-0.15%	-0.011%	
64	6.677	6.659	6.697	PH	-638	-16085	-0.57%	-0.043%	
65	6.753	6.749	6.757	PH	-695	-3509	-0.12%	-0.009%	
66	6.768	6.757	6.778	PH	-706	-9150	-0.32%	-0.024%	
67	6.798	6.778	6.819	PH	-653	-17766	-0.63%	-0.047%	
68	6.838	6.819	6.849	PH	-448	-10874	-0.38%	-0.029%	
69	6.852	6.849	6.867	PH	-514	-6359	-0.22%	-0.017%	
70	6.907	6.895	6.919	PH	-611	-9268	-0.33%	-0.025%	
71	6.922	6.919	6.936	PH	-589	-6777	-0.24%	-0.018%	
72	6.939	6.936	6.955	PH	-659	-7961	-0.28%	-0.021%	
73	6.961	6.955	6.969	PH	-588	-5547	-0.20%	-0.015%	
74	6.986	6.969	7.001	PH	-355	-9727	-0.34%	-0.026%	
75	7.015	7.001	7.036	PH	-394	-12216	-0.43%	-0.032%	
76	7.038	7.036	7.052	PH	-706	-6873	-0.24%	-0.018%	
77	7.064	7.052	7.079	PH	-579	-10698	-0.38%	-0.028%	
78	7.086	7.079	7.094	PH	-738	-7124	-0.25%	-0.019%	
79	7.101	7.094	7.105	PH	-752	-5274	-0.19%	-0.014%	
80	7.118	7.105	7.137	PH	-302	-11370	-0.40%	-0.030%	
81	7.155	7.137	7.175	PH	-641	-16076	-0.57%	-0.043%	
82	7.181	7.175	7.222	PH	-663	-21118	-0.74%	-0.056%	
83	7.236	7.222	7.254	PH	-690	-14190	-0.50%	-0.038%	
84	7.285	7.254	7.306	PH	173	-14316	-0.50%	-0.038%	
85	7.310	7.306	7.327	PH	-731	-9731	-0.34%	-0.026%	
86	7.334	7.327	7.356	PH	-754	-13188	-0.47%	-0.035%	
87	7.435	7.428	7.457	PH	-647	-12596	-0.44%	-0.033%	
88	7.461	7.457	7.477	PH	-724	-9436	-0.33%	-0.025%	
89	7.481	7.477	7.485	PH	-793	-3860	-0.14%	-0.010%	

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90	7.503	7.485	7.509	PH	-656	-10364	-0.37%	-0.028%
91	7.514	7.509	7.520	PH	-661	-4567	-0.16%	-0.012%
92	7.566	7.520	7.597	PH	-50	-25577	-0.90%	-0.068%
93	7.629	7.618	7.636	PH	-635	-7815	-0.28%	-0.021%
94	7.644	7.636	7.649	PH	-702	-5714	-0.20%	-0.015%
95	7.701	7.649	7.718	PH	-289	-22976	-0.81%	-0.061%
96	7.760	7.754	7.789	PH	-451	-11656	-0.41%	-0.031%
97	7.798	7.789	7.835	PH	-569	-18547	-0.65%	-0.049%
98	7.851	7.835	7.868	PH	-479	-10880	-0.38%	-0.029%
99	7.880	7.868	7.894	PH	-541	-9582	-0.34%	-0.025%
100	7.933	7.928	7.938	PH	-645	-4270	-0.15%	-0.011%
101	7.943	7.938	7.952	PH	-674	-5965	-0.21%	-0.016%
102	7.960	7.952	7.965	PH	-571	-4701	-0.17%	-0.012%
103	7.978	7.965	8.002	PH	-467	-13033	-0.46%	-0.035%
104	8.048	8.002	8.066	PH	-309	-19057	-0.67%	-0.051%
105	8.077	8.066	8.093	PH	-210	-5612	-0.20%	-0.015%
106	8.121	8.093	8.130	PH	4333	42091	1.48%	0.112%
107	8.156	8.130	8.187	HH	239470	2523524	89.00%	6.707%
108	8.212	8.187	8.344	HH	119129	1308465	46.15%	3.478%
109	8.353	8.344	8.366	PH	-35	-2228	-0.08%	-0.006%
110	8.381	8.366	8.406	PH	-68	-5664	-0.20%	-0.015%
111	8.410	8.406	8.428	PH	-391	-5476	-0.19%	-0.015%
112	8.434	8.428	8.466	PH	-395	-10811	-0.38%	-0.029%
113	8.514	8.466	8.537	PH	-224	-16766	-0.59%	-0.045%
114	8.556	8.537	8.581	PH	1162	6893	0.24%	0.018%
115	8.589	8.581	8.601	PH	68	-730	-0.03%	-0.002%
116	8.624	8.601	8.672	PH	1262	7405	0.26%	0.020%
117	8.687	8.672	8.722	PH	-194	-11622	-0.41%	-0.031%
118	8.757	8.722	8.789	PH	-227	-15314	-0.54%	-0.041%
119	8.797	8.789	8.814	PH	-354	-6270	-0.22%	-0.017%
120	8.832	8.814	8.849	PH	-205	-7943	-0.28%	-0.021%
121	8.888	8.849	8.936	PH	-16	-14944	-0.53%	-0.040%
122	8.976	8.936	8.999	PH	1223	1981	0.07%	0.005%
123	9.007	8.999	9.045	PH	-229	-10115	-0.36%	-0.027%
124	9.050	9.045	9.054	PH	-502	-2947	-0.10%	-0.008%
125	9.060	9.054	9.071	PH	-473	-5290	-0.19%	-0.014%
126	9.075	9.071	9.079	PH	-483	-2546	-0.09%	-0.007%
127	9.089	9.079	9.101	PH	-364	-5755	-0.20%	-0.015%
128	9.106	9.101	9.109	PH	-451	-2211	-0.08%	-0.006%
129	9.116	9.109	9.142	PH	-303	-8901	-0.31%	-0.024%
130	9.204	9.193	9.222	PH	-319	-6593	-0.23%	-0.018%
131	9.255	9.246	9.283	PH	-324	-9325	-0.33%	-0.025%
132	9.303	9.283	9.323	PH	1023	7938	0.28%	0.021%
133	9.344	9.323	9.372	HH	951	12916	0.46%	0.034%
134	9.386	9.372	9.406	PH	128	-1036	-0.04%	-0.003%
135	9.419	9.406	9.448	PH	-91	-5416	-0.19%	-0.014%
136	9.482	9.448	9.514	PH	273	-1321	-0.05%	-0.004%
137	9.533	9.514	9.566	PH	19	-5671	-0.20%	-0.015%
138	9.586	9.566	9.610	PH	215	-2519	-0.09%	-0.007%
139	9.623	9.610	9.644	PH	-116	-5600	-0.20%	-0.015%
140	9.687	9.644	9.713	PH	132	-2930	-0.10%	-0.008%
141	9.719	9.713	9.724	PH	-114	-1344	-0.05%	-0.004%

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142	9.755	9.724	9.812	PH	230049	2587639	91.26%	6.878%	
143	9.816	9.812	9.846	HH	259	2696	0.10%	0.007%	
144	9.855	9.846	9.879	HH	120	119	0.00%	0.000%	
145	9.902	9.879	9.946	PH	756	4080	0.14%	0.011%	
146	9.949	9.946	9.964	PH	-178	-2895	-0.10%	-0.008%	
147	9.973	9.964	9.994	PH	-212	-4940	-0.17%	-0.013%	
148	10.021	9.994	10.051	PH	-205	-9149	-0.32%	-0.024%	
149	10.056	10.051	10.062	PH	-259	-2002	-0.07%	-0.005%	
150	10.086	10.062	10.117	PH	144	-1601	-0.06%	-0.004%	
151	10.142	10.117	10.162	PH	368	2562	0.09%	0.007%	
152	10.192	10.162	10.212	PH	277	2624	0.09%	0.007%	
153	10.228	10.212	10.252	PH	317	3241	0.11%	0.009%	
154	10.274	10.252	10.304	PH	214	2045	0.07%	0.005%	
155	10.339	10.304	10.355	PH	398	3905	0.14%	0.010%	
156	10.373	10.355	10.384	HH	409	5590	0.20%	0.015%	
157	10.399	10.384	10.431	HH	794	15018	0.53%	0.040%	
158	10.447	10.431	10.474	HH	1051	17462	0.62%	0.046%	
159	10.492	10.474	10.526	HH	1534	21179	0.75%	0.056%	
160	10.546	10.526	10.576	HH	798	16206	0.57%	0.043%	
161	10.589	10.576	10.608	HH	676	9672	0.34%	0.026%	
162	10.627	10.608	10.643	HH	306	5492	0.19%	0.015%	
163	10.653	10.643	10.673	HH	419	4428	0.16%	0.012%	
164	10.684	10.673	10.693	HH	202	1892	0.07%	0.005%	
165	10.710	10.693	10.721	HH	557	5843	0.21%	0.016%	
166	10.741	10.721	10.796	HH	12755	167602	5.91%	0.445%	
167	10.817	10.796	10.847	HH	1924	30952	1.09%	0.082%	
168	10.862	10.847	10.894	HH	486	9717	0.34%	0.026%	
169	10.908	10.894	10.936	HH	271	4762	0.17%	0.013%	
170	10.946	10.936	10.974	HH	293	2669	0.09%	0.007%	
171	11.002	10.974	11.015	PH	213	2394	0.08%	0.006%	
172	11.041	11.015	11.102	HH	933	18546	0.65%	0.049%	
173	11.129	11.102	11.145	HH	281	3784	0.13%	0.010%	
174	11.197	11.145	11.251	HH	224281	2611164	92.09%	6.940%	
175	11.277	11.251	11.326	HH	1063	22340	0.79%	0.059%	
176	11.349	11.326	11.374	HH	558	6797	0.24%	0.018%	
177	11.392	11.374	11.418	HH	394	5648	0.20%	0.015%	
178	11.460	11.418	11.478	PH	614	11238	0.40%	0.030%	
179	11.491	11.478	11.522	HH	410	9386	0.33%	0.025%	
180	11.546	11.522	11.561	HH	1981	25296	0.89%	0.067%	
181	11.577	11.561	11.599	HH	2255	31510	1.11%	0.084%	
182	11.612	11.599	11.632	HH	1153	16644	0.59%	0.044%	
183	11.659	11.632	11.679	HH	2335	37353	1.32%	0.099%	
184	11.692	11.679	11.707	HH	1357	16623	0.59%	0.044%	
185	11.725	11.707	11.774	HH	1439	23543	0.83%	0.063%	
186	11.808	11.774	11.832	HH	411	8227	0.29%	0.022%	
187	11.866	11.832	11.886	HH	1493	25569	0.90%	0.068%	
188	11.911	11.886	11.939	HH	2602	43983	1.55%	0.117%	
189	11.956	11.939	11.996	HH	1167	23562	0.83%	0.063%	
190	12.019	11.996	12.057	HH	1064	21051	0.74%	0.056%	
191	12.071	12.057	12.089	HH	403	6370	0.22%	0.017%	
192	12.116	12.089	12.181	HH	42772	517707	18.26%	1.376%	
193	12.196	12.181	12.246	HH	910	27060	0.95%	0.072%	
194	12.289	12.246	12.311	HH	792	26480	0.93%	0.070%	

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195	12.333	12.311	12.376	HH	1404	30606	1.08%	0.081%
196	12.398	12.376	12.424	HH	1063	20287	0.72%	0.054%
197	12.445	12.424	12.467	HH	1936	30195	1.06%	0.080%
198	12.508	12.467	12.538	HH	219297	2575965	90.85%	6.847%
199	12.560	12.538	12.609	HH	25825	333461	11.76%	0.886%
200	12.625	12.609	12.676	HH	828	24804	0.87%	0.066%
201	12.697	12.676	12.711	HH	945	15160	0.53%	0.040%
202	12.748	12.711	12.763	HH	1552	32371	1.14%	0.086%
203	12.776	12.763	12.831	HH	1248	33082	1.17%	0.088%
204	12.858	12.831	12.888	HH	21479	261302	9.22%	0.695%
205	12.915	12.888	12.934	HH	3743	63467	2.24%	0.169%
206	12.949	12.934	12.988	HH	2915	51271	1.81%	0.136%
207	12.996	12.988	13.016	HH	788	11930	0.42%	0.032%
208	13.035	13.016	13.047	HH	1236	17865	0.63%	0.047%
209	13.065	13.047	13.094	HH	1482	27018	0.95%	0.072%
210	13.122	13.094	13.164	HH	3121	72867	2.57%	0.194%
211	13.192	13.164	13.241	HH	1173	44075	1.55%	0.117%
212	13.259	13.241	13.285	HH	1114	23849	0.84%	0.063%
213	13.316	13.285	13.332	HH	2359	45151	1.59%	0.120%
214	13.348	13.332	13.399	HH	3736	64885	2.29%	0.172%
215	13.451	13.399	13.485	HH	3577	83437	2.94%	0.222%
216	13.512	13.485	13.536	HH	1239	33185	1.17%	0.088%
217	13.559	13.536	13.580	HH	2570	44565	1.57%	0.118%
218	13.597	13.580	13.622	HH	2182	39201	1.38%	0.104%
219	13.659	13.622	13.676	HH	3563	67121	2.37%	0.178%
220	13.708	13.676	13.750	HH	199183	2585593	91.19%	6.872%
221	13.768	13.750	13.827	HH	2020	51714	1.82%	0.137%
222	13.848	13.827	13.872	HH	915	21804	0.77%	0.058%
223	13.887	13.872	13.917	HH	955	21420	0.76%	0.057%
224	13.929	13.917	13.996	HH	962	35699	1.26%	0.095%
225	14.011	13.996	14.022	HH	776	11041	0.39%	0.029%
226	14.037	14.022	14.052	HH	860	13806	0.49%	0.037%
227	14.102	14.052	14.136	HH	3703	93304	3.29%	0.248%
228	14.145	14.136	14.171	HH	1413	29052	1.02%	0.077%
229	14.192	14.171	14.236	HH	1984	54902	1.94%	0.146%
230	14.271	14.236	14.302	HH	7253	130508	4.60%	0.347%
231	14.326	14.302	14.347	HH	4412	79323	2.80%	0.211%
232	14.366	14.347	14.407	HH	3093	71932	2.54%	0.191%
233	14.429	14.407	14.457	HH	3890	69992	2.47%	0.186%
234	14.492	14.457	14.539	HH	3544	96991	3.42%	0.258%
235	14.558	14.539	14.569	HH	1324	21971	0.77%	0.058%
236	14.610	14.569	14.646	HH	154888	2209241	77.92%	5.872%
237	14.660	14.646	14.684	HH	2454	47982	1.69%	0.128%
238	14.696	14.684	14.714	HH	1868	29537	1.04%	0.079%
239	14.742	14.714	14.759	HH	10013	145611	5.14%	0.387%
240	14.812	14.759	14.846	HH	193251	2764325	97.49%	7.347%
241	14.857	14.846	14.883	HH	2678	49883	1.76%	0.133%
242	14.904	14.883	14.954	HH	3325	93069	3.28%	0.247%
243	14.995	14.954	15.027	HH	1962	73457	2.59%	0.195%
244	15.053	15.027	15.072	HH	2291	52358	1.85%	0.139%
245	15.084	15.072	15.108	HH	2057	41969	1.48%	0.112%
246	15.117	15.108	15.132	HH	1919	26596	0.94%	0.071%

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247	15.149	15.132	15.159	HH	2337	33364	1.18%	0.089%	
248	15.192	15.159	15.275	HH	74751	1300591	45.87%	3.457%	
249	15.290	15.275	15.304	HH	2213	37897	1.34%	0.101%	
250	15.332	15.304	15.365	HH	10557	189830	6.69%	0.505%	
251	15.402	15.365	15.441	HH	23797	423993	14.95%	1.127%	
252	15.456	15.441	15.481	HH	3115	66694	2.35%	0.177%	
253	15.502	15.481	15.537	HH	2519	77079	2.72%	0.205%	
254	15.580	15.537	15.617	HH	3425	136318	4.81%	0.362%	
255	15.656	15.617	15.682	HH	3202	102843	3.63%	0.273%	
256	15.712	15.682	15.772	HH	4358	166582	5.88%	0.443%	
257	15.836	15.772	15.876	HH	195186	2666299	94.04%	7.087%	
258	15.900	15.876	15.942	HH	3011	100695	3.55%	0.268%	
259	15.952	15.942	15.990	HH	2324	65749	2.32%	0.175%	
260	16.042	15.990	16.074	HH	2848	131205	4.63%	0.349%	
261	16.092	16.074	16.104	HH	3095	53033	1.87%	0.141%	
262	16.128	16.104	16.164	HH	6267	159787	5.64%	0.425%	
263	16.212	16.164	16.259	HH	9923	311569	10.99%	0.828%	
264	16.317	16.259	16.367	HH	20800	621499	21.92%	1.652%	
265	16.391	16.367	16.415	HH	6582	140449	4.95%	0.373%	
266	16.439	16.415	16.469	HH	5542	144362	5.09%	0.384%	
267	16.477	16.469	16.502	HH	3867	70879	2.50%	0.188%	
268	16.625	16.502	16.653	HH	11489	497056	17.53%	1.321%	
269	16.684	16.653	16.732	HH	12761	322561	11.38%	0.857%	
270	16.788	16.732	16.817	HH	200029	2835426	100.00%	7.536%	
271	16.835	16.817	16.841	HHA	15323	177826	6.27%	0.473%	
					Sum of corrected areas:	37623086			

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