

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030159.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 5:15
 Sample : K3768-25
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.354	2.315	2.415	BH	-97	-13030	-0.35%	-0.028%
2	2.421	2.415	2.447	PH	-339	-8305	-0.22%	-0.018%
3	2.461	2.447	2.486	PH	-382	-11465	-0.31%	-0.024%
4	2.496	2.486	2.565	PH	-468	-29886	-0.80%	-0.063%
5	2.589	2.565	2.625	PH	477	-16099	-0.43%	-0.034%
6	2.646	2.625	2.758	PH	-135	-31260	-0.84%	-0.066%
7	2.773	2.758	2.825	PH	-623	-28065	-0.75%	-0.059%
8	2.843	2.825	2.875	PH	-656	-22066	-0.59%	-0.047%
9	2.881	2.875	2.892	PH	-706	-7633	-0.20%	-0.016%
10	2.900	2.892	2.906	PH	-726	-6414	-0.17%	-0.014%
11	2.917	2.906	2.955	PH	-712	-23174	-0.62%	-0.049%
12	2.962	2.955	2.970	PH	-675	-6768	-0.18%	-0.014%
13	3.001	2.970	3.021	PH	-678	-23724	-0.64%	-0.050%
14	3.031	3.021	3.086	PH	-649	-33134	-0.89%	-0.070%
15	3.106	3.086	3.116	PH	-755	-14918	-0.40%	-0.032%
16	3.123	3.116	3.134	PH	-764	-8705	-0.23%	-0.018%
17	3.141	3.134	3.229	PH	-805	-48484	-1.30%	-0.103%
18	3.272	3.229	3.299	PH	-771	-36766	-0.99%	-0.078%
19	3.391	3.299	3.450	PH	-791	-77871	-2.09%	-0.165%
20	3.491	3.450	3.519	PH	-847	-37760	-1.01%	-0.080%
21	3.533	3.519	3.604	PH	-840	-46910	-1.26%	-0.099%
22	3.631	3.604	3.657	PH	-901	-29666	-0.80%	-0.063%
23	3.680	3.657	3.702	PH	-918	-25629	-0.69%	-0.054%
24	3.727	3.702	3.759	PH	-909	-33175	-0.89%	-0.070%
25	3.830	3.759	3.909	PH	-855	-83553	-2.24%	-0.177%
26	3.942	3.909	3.985	PH	-894	-45092	-1.21%	-0.095%
27	4.005	3.985	4.116	PH	-976	-81648	-2.19%	-0.173%
28	4.258	4.116	4.370	PH	-812	-147699	-3.96%	-0.313%
29	4.438	4.370	4.962	PH	2080	179858	4.83%	0.381%
30	5.032	4.962	5.216	PH	-188	-57571	-1.55%	-0.122%
31	5.233	5.216	5.382	PH	-538	-66290	-1.78%	-0.140%
32	5.386	5.382	5.473	PH	-725	-44364	-1.19%	-0.094%
33	5.496	5.473	5.527	PH	-835	-28753	-0.77%	-0.061%
34	5.573	5.527	5.662	PH	-832	-75672	-2.03%	-0.160%
35	5.678	5.662	5.716	PH	-960	-32292	-0.87%	-0.068%
36	5.762	5.716	5.843	PH	-901	-75453	-2.03%	-0.160%

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37	5.854	5.843	5.880	PH	-1012	-23284	-0.62%	-0.049%
38	5.917	5.880	5.959	PH	-979	-49057	-1.32%	-0.104%
39	5.986	5.959	6.021	PH	-1001	-37851	-1.02%	-0.080%
40	6.064	6.021	6.159	PH	1800	-58040	-1.56%	-0.123%
41	6.206	6.159	6.242	PH	-960	-49674	-1.33%	-0.105%
42	6.295	6.242	6.331	PH	-949	-54050	-1.45%	-0.114%
43	6.353	6.331	6.404	PH	-1038	-45013	-1.21%	-0.095%
44	6.529	6.404	6.559	PH	-970	-100453	-2.70%	-0.213%
45	6.604	6.559	6.710	PH	-896	-89511	-2.40%	-0.189%
46	6.724	6.710	6.777	PH	-914	-38973	-1.05%	-0.082%
47	6.791	6.777	6.841	PH	-875	-36689	-0.98%	-0.078%
48	6.893	6.841	6.944	PH	-914	-60370	-1.62%	-0.128%
49	7.025	6.944	7.150	PH	-790	-115143	-3.09%	-0.244%
50	7.164	7.150	7.302	PH	-905	-93605	-2.51%	-0.198%
51	7.365	7.302	7.451	PH	-968	-92812	-2.49%	-0.196%
52	7.478	7.451	7.497	PH	-956	-28459	-0.76%	-0.060%
53	7.599	7.497	7.614	PH	-881	-67589	-1.81%	-0.143%
54	7.680	7.614	7.766	PH	-146	-66717	-1.79%	-0.141%
55	7.801	7.766	7.869	PH	-624	-46781	-1.26%	-0.099%
56	7.908	7.869	8.004	PH	-702	-63867	-1.71%	-0.135%
57	8.041	8.004	8.073	PH	-828	-35389	-0.95%	-0.075%
58	8.220	8.073	8.324	PH	215	-93508	-2.51%	-0.198%
59	8.352	8.324	8.907	PH	8050	622078	16.70%	1.317%
60	8.937	8.907	9.024	PH	172	-12832	-0.34%	-0.027%
61	9.048	9.024	9.111	PH	-68	-10471	-0.28%	-0.022%
62	9.139	9.111	9.326	PH	-23	-53929	-1.45%	-0.114%
63	9.345	9.326	9.376	PH	-427	-14557	-0.39%	-0.031%
64	9.449	9.376	9.490	PH	-201	-24627	-0.66%	-0.052%
65	9.501	9.490	9.519	PH	-344	-6592	-0.18%	-0.014%
66	9.611	9.519	9.682	PH	-66	-33460	-0.90%	-0.071%
67	9.802	9.682	9.979	PH	1221	12419	0.33%	0.026%
68	10.010	9.979	10.104	PH	-16	-8842	-0.24%	-0.019%
69	10.163	10.104	10.210	PH	336	5955	0.16%	0.013%
70	10.227	10.210	10.251	PH	198	1841	0.05%	0.004%
71	10.298	10.251	10.337	PH	210	1976	0.05%	0.004%
72	10.354	10.337	10.373	PH	217	2076	0.06%	0.004%
73	10.390	10.373	10.420	HH	153	634	0.02%	0.001%
74	10.447	10.420	10.508	PH	83	-2318	-0.06%	-0.005%
75	10.537	10.508	10.582	PH	501	12562	0.34%	0.027%
76	10.606	10.582	10.664	HH	1780	22852	0.61%	0.048%
77	10.705	10.664	10.762	PH	46	-1751	-0.05%	-0.004%
78	10.788	10.762	10.817	PH	353	926	0.02%	0.002%
79	10.846	10.817	10.875	PH	217	2308	0.06%	0.005%
80	10.903	10.875	11.097	PH	208	4133	0.11%	0.009%
81	11.186	11.097	11.201	PH	297	6222	0.17%	0.013%
82	11.226	11.201	11.310	HH	922	26857	0.72%	0.057%
83	11.330	11.310	11.404	HH	436	10670	0.29%	0.023%
84	11.415	11.404	11.442	PH	31	-444	-0.01%	-0.001%
85	11.472	11.442	11.497	PH	82	387	0.01%	0.001%
86	11.518	11.497	11.564	PH	62	549	0.01%	0.001%
87	11.606	11.564	11.690	PH	101	-79	-0.00%	-0.000%
88	11.767	11.690	11.835	PH	527	24117	0.65%	0.051%
89	11.881	11.835	11.924	HH	435	10111	0.27%	0.021%

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90	11.995	11.924	12.035	PH	296	4715	0.13% 0.010%
91	12.098	12.035	12.130	PH	1529	29861	0.80% 0.063%
92	12.154	12.130	12.484	HH	122859	2780879	74.64% 5.887%
93	12.496	12.484	12.790	HH	2265	219206	5.88% 0.464%
94	12.813	12.790	12.902	HH	642	39105	1.05% 0.083%
95	12.946	12.902	12.970	HH	1698	49309	1.32% 0.104%
96	12.987	12.970	13.094	HH	1562	72668	1.95% 0.154%
97	13.116	13.094	13.150	HH	1096	20839	0.56% 0.044%
98	13.242	13.150	13.261	HH	4918	120453	3.23% 0.255%
99	13.281	13.261	13.357	HH	4900	196629	5.28% 0.416%
100	13.379	13.357	13.650	HH	31808	1299615	34.88% 2.751%
101	13.689	13.650	13.890	HH	2781	216574	5.81% 0.458%
102	13.915	13.890	13.984	HH	1082	51133	1.37% 0.108%
103	14.063	13.984	14.090	HH	1129	55390	1.49% 0.117%
104	14.135	14.090	14.228	HH	4511	161517	4.34% 0.342%
105	14.261	14.228	14.317	HH	2510	64253	1.72% 0.136%
106	14.340	14.317	14.398	HH	1207	44787	1.20% 0.095%
107	14.467	14.398	14.504	HH	2286	96610	2.59% 0.205%
108	14.530	14.504	14.547	HH	1898	42677	1.15% 0.090%
109	14.587	14.547	14.655	HH	302249	3725500	100.00% 7.886%
110	14.689	14.655	14.764	HH	2590	110932	2.98% 0.235%
111	14.795	14.764	14.840	HH	4372	86429	2.32% 0.183%
112	14.879	14.840	14.964	HH	1104	58604	1.57% 0.124%
113	14.993	14.964	15.057	HH	787	37357	1.00% 0.079%
114	15.178	15.057	15.291	HH	118541	2299351	61.72% 4.867%
115	15.316	15.291	15.349	HH	5968	104870	2.81% 0.222%
116	15.382	15.349	15.464	HH	7051	152899	4.10% 0.324%
117	15.481	15.464	15.566	HH	1057	56069	1.51% 0.119%
118	15.611	15.566	15.657	HH	1339	58652	1.57% 0.124%
119	15.724	15.657	15.781	HH	4150	149760	4.02% 0.317%
120	15.813	15.781	15.884	HH	8943	162728	4.37% 0.344%
121	15.908	15.884	15.937	HH	1248	35853	0.96% 0.076%
122	15.948	15.937	16.035	HH	1209	62178	1.67% 0.132%
123	16.111	16.035	16.151	HH	2103	97875	2.63% 0.207%
124	16.209	16.151	16.269	HH	9881	296923	7.97% 0.629%
125	16.296	16.269	16.330	HH	12754	184544	4.95% 0.391%
126	16.374	16.330	16.411	HH	1922	77513	2.08% 0.164%
127	16.431	16.411	16.488	HH	1735	69358	1.86% 0.147%
128	16.527	16.488	16.606	HH	3454	160342	4.30% 0.339%
129	16.644	16.606	16.666	HH	2832	86455	2.32% 0.183%
130	16.684	16.666	16.710	HH	2619	64113	1.72% 0.136%
131	16.759	16.710	16.784	HH	16907	268363	7.20% 0.568%
132	16.805	16.784	16.839	HH	14412	203686	5.47% 0.431%
133	16.862	16.839	16.990	HH	2635	164851	4.42% 0.349%
134	17.053	16.990	17.077	HH	2260	94365	2.53% 0.200%
135	17.098	17.077	17.117	HH	2042	43335	1.16% 0.092%
136	17.150	17.117	17.182	HH	5952	145301	3.90% 0.308%
137	17.211	17.182	17.274	HH	22022	354832	9.52% 0.751%
138	17.316	17.274	17.378	HH	2740	125607	3.37% 0.266%
139	17.493	17.378	17.516	HH	2446	163125	4.38% 0.345%
140	17.538	17.516	17.561	HH	2331	54914	1.47% 0.116%
141	17.647	17.561	17.724	HH	21579	490008	13.15% 1.037%

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142	17.757	17.724	17.831	HH	4233	178920	4.80%	0.379%
143	17.909	17.831	17.947	HH	4604	227005	6.09%	0.481%
144	18.013	17.947	18.048	HH	56131	1110315	29.80%	2.350%
145	18.068	18.048	18.160	HH	26804	638657	17.14%	1.352%
146	18.183	18.160	18.249	HH	3631	174650	4.69%	0.370%
147	18.334	18.249	18.359	HH	3856	219170	5.88%	0.464%
148	18.384	18.359	18.409	HH	3650	100541	2.70%	0.213%
149	18.476	18.409	18.550	HH	22893	603298	16.19%	1.277%
150	18.596	18.550	18.624	HH	5129	190011	5.10%	0.402%
151	18.658	18.624	18.715	HH	4512	230911	6.20%	0.489%
152	18.840	18.715	18.953	HH	30736	1401425	37.62%	2.967%
153	18.974	18.953	19.003	HH	6164	175376	4.71%	0.371%
154	19.036	19.003	19.061	HH	6101	201621	5.41%	0.427%
155	19.080	19.061	19.103	HH	5933	140726	3.78%	0.298%
156	19.130	19.103	19.190	HH	6962	293905	7.89%	0.622%
157	19.262	19.190	19.337	HH	10762	533624	14.32%	1.130%
158	19.389	19.337	19.433	HH	8356	392678	10.54%	0.831%
159	19.462	19.433	19.491	HH	7036	232932	6.25%	0.493%
160	19.518	19.491	19.535	HH	7572	188941	5.07%	0.400%
161	19.556	19.535	19.588	HH	7713	221775	5.95%	0.469%
162	19.633	19.588	19.720	HH	14232	691807	18.57%	1.464%
163	19.743	19.720	19.806	HH	7379	358096	9.61%	0.758%
164	19.876	19.806	19.934	HH	8440	579084	15.54%	1.226%
165	20.004	19.934	20.029	HH	11894	502910	13.50%	1.065%
166	20.050	20.029	20.084	HH	9774	288124	7.73%	0.610%
167	20.109	20.084	20.148	HH	8249	306920	8.24%	0.650%
168	20.177	20.148	20.230	HH	9337	412182	11.06%	0.873%
169	20.254	20.230	20.296	HH	8940	334066	8.97%	0.707%
170	20.365	20.296	20.426	HH	11456	752908	20.21%	1.594%
171	20.464	20.426	20.497	HH	10308	411936	11.06%	0.872%
172	20.522	20.497	20.584	HH	10922	499647	13.41%	1.058%
173	20.659	20.584	20.677	HH	9185	507913	13.63%	1.075%
174	20.725	20.677	20.825	HH	10930	847927	22.76%	1.795%
175	20.846	20.825	20.910	HH	9359	472988	12.70%	1.001%
176	20.925	20.910	20.948	HH	9153	208409	5.59%	0.441%
177	21.039	20.948	21.090	HH	11114	821593	22.05%	1.739%
178	21.130	21.090	21.232	HH	10501	817653	21.95%	1.731%
179	21.265	21.232	21.335	HH	9416	565641	15.18%	1.197%
180	21.367	21.335	21.492	HH	9302	848850	22.78%	1.797%
181	21.508	21.492	21.526	HH	8881	182137	4.89%	0.386%
182	21.584	21.526	21.604	HH	9965	434412	11.66%	0.920%
183	21.634	21.604	21.717	HH	11139	657421	17.65%	1.392%
184	21.760	21.717	21.809	HH	9034	497840	13.36%	1.054%
185	21.839	21.809	21.877	HH	9069	366961	9.85%	0.777%
186	21.971	21.877	22.029	HH	9262	832294	22.34%	1.762%
187	22.089	22.029	22.233	HH	9904	1138799	30.57%	2.411%
188	22.343	22.233	22.489	HH	11088	1474922	39.59%	3.122%
189	22.553	22.489	22.589	HH	9220	547887	14.71%	1.160%
190	22.617	22.589	22.641	HH	9249	287583	7.72%	0.609%
191	22.694	22.641	22.875	HH	9707	1299771	34.89%	2.751%
192	22.921	22.875	22.987	HH	9198	614644	16.50%	1.301%
193	23.017	22.987	23.044	HH	9179	308964	8.29%	0.654%
194	23.068	23.044	23.116	HH	9148	393481	10.56%	0.833%

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195	23.194	23.116	23.284	HH	11220	992034	26.63%	2.100%
196	23.326	23.284	23.350	HH	9256	367304	9.86%	0.778%
197	23.380	23.350	23.455	HH	9320	576607	15.48%	1.221%
198	23.478	23.455	23.610	HH	9112	844843	22.68%	1.788%
199	23.651	23.610	23.727	HH	9150	634036	17.02%	1.342%
200	23.797	23.727	24.052	HH	9144	1759977	47.24%	3.726%
201	24.081	24.052	24.110	HH	9027	315327	8.46%	0.667%
202	24.232	24.110	24.304	HHA	10595	1143311	30.69%	2.420%
					Sum of corrected areas:	47241096		

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