

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030154.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 1:56
 Sample : K3768-22
 Misc :
 ALS Vial : 26 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	2.415	2.315	2.449	BH	-161	-10671	-0.28%	-0.019%
2	2.460	2.449	2.557	PH	-288	-30798	-0.82%	-0.054%
3	2.589	2.557	2.604	PH	502	-8329	-0.22%	-0.015%
4	2.629	2.604	2.969	PH	366	-96286	-2.57%	-0.169%
5	2.987	2.969	3.007	PH	-618	-15728	-0.42%	-0.028%
6	3.026	3.007	3.039	PH	-699	-13052	-0.35%	-0.023%
7	3.052	3.039	3.225	PH	-644	-82423	-2.20%	-0.145%
8	3.261	3.225	3.302	PH	-622	-35889	-0.96%	-0.063%
9	3.324	3.302	3.390	PH	-795	-43457	-1.16%	-0.076%
10	3.420	3.390	3.438	PH	-839	-25140	-0.67%	-0.044%
11	3.463	3.438	3.548	PH	-763	-56664	-1.51%	-0.099%
12	3.552	3.548	3.565	PH	-823	-8766	-0.23%	-0.015%
13	3.579	3.565	3.608	PH	-827	-22348	-0.60%	-0.039%
14	3.662	3.608	3.688	PH	-766	-40933	-1.09%	-0.072%
15	3.701	3.688	3.728	PH	-740	-19623	-0.52%	-0.034%
16	3.737	3.728	3.762	PH	-778	-16308	-0.43%	-0.029%
17	3.775	3.762	3.807	PH	-820	-23574	-0.63%	-0.041%
18	3.830	3.807	3.928	PH	-758	-67346	-1.80%	-0.118%
19	4.020	3.928	4.045	PH	-727	-60188	-1.60%	-0.106%
20	4.110	4.045	4.165	PH	-581	-50391	-1.34%	-0.088%
21	4.171	4.165	4.238	PH	-730	-35073	-0.94%	-0.062%
22	4.250	4.238	4.292	PH	-841	-28204	-0.75%	-0.050%
23	4.350	4.292	4.420	PH	2577	161566	4.31%	0.284%
24	4.438	4.420	4.838	HH	2490	219078	5.84%	0.385%
25	4.867	4.838	4.884	HH	196	1961	0.05%	0.003%
26	4.911	4.884	5.053	PH	111	-5882	-0.16%	-0.010%
27	5.074	5.053	5.315	PH	-150	-70757	-1.89%	-0.124%
28	5.332	5.315	5.395	PH	-533	-31928	-0.85%	-0.056%
29	5.427	5.395	5.475	PH	-628	-34397	-0.92%	-0.060%
30	5.486	5.475	5.515	PH	-697	-18225	-0.49%	-0.032%
31	5.521	5.515	5.586	PH	-674	-35428	-0.94%	-0.062%
32	5.621	5.586	5.745	PH	-847	-85149	-2.27%	-0.149%
33	5.781	5.745	5.822	PH	-756	-40002	-1.07%	-0.070%
34	5.927	5.822	5.975	PH	-730	-76569	-2.04%	-0.134%
35	6.065	5.975	6.172	PH	2418	-59627	-1.59%	-0.105%
36	6.200	6.172	6.375	PH	-683	-97050	-2.59%	-0.170%

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37	6.391	6.375	6.417	PH	-800	-21886	-0.58%	-0.038%	
38	6.536	6.417	6.575	PH	-635	-72265	-1.93%	-0.127%	
39	6.589	6.575	6.657	PH	-734	-37691	-1.00%	-0.066%	
40	6.678	6.657	6.727	PH	-745	-33020	-0.88%	-0.058%	
41	6.770	6.727	6.805	PH	-709	-35053	-0.93%	-0.062%	
42	6.900	6.805	6.987	PH	-668	-83471	-2.23%	-0.147%	
43	7.013	6.987	7.070	PH	-644	-37743	-1.01%	-0.066%	
44	7.099	7.070	7.403	PH	-753	-168286	-4.49%	-0.295%	
45	7.680	7.403	7.761	PH	18	-148640	-3.96%	-0.261%	
46	7.794	7.761	8.050	PH	-467	-108221	-2.89%	-0.190%	
47	8.070	8.050	8.113	PH	-656	-27600	-0.74%	-0.048%	
48	8.144	8.113	8.161	PH	-520	-17583	-0.47%	-0.031%	
49	8.191	8.161	8.252	PH	977	-2020	-0.05%	-0.004%	
50	8.310	8.252	8.910	PH	14173	991004	26.42%	1.740%	
51	8.929	8.910	9.002	PH	313	-1056	-0.03%	-0.002%	
52	9.028	9.002	9.117	PH	231	-4989	-0.13%	-0.009%	
53	9.139	9.117	9.197	PH	-7	-11709	-0.31%	-0.021%	
54	9.308	9.197	9.370	PH	-177	-30981	-0.83%	-0.054%	
55	9.395	9.370	9.501	PH	1	-12925	-0.34%	-0.023%	
56	9.527	9.501	9.549	PH	-102	-6031	-0.16%	-0.011%	
57	9.602	9.549	9.650	PH	163	-5111	-0.14%	-0.009%	
58	9.736	9.650	9.754	PH	542	12653	0.34%	0.022%	
59	9.783	9.754	9.837	HH	2174	51417	1.37%	0.090%	
60	9.847	9.837	9.990	HH	512	19281	0.51%	0.034%	
61	9.999	9.990	10.023	HH	116	924	0.02%	0.002%	
62	10.037	10.023	10.088	HH	60	-1118	-0.03%	-0.002%	
63	10.155	10.088	10.193	PH	494	11330	0.30%	0.020%	
64	10.222	10.193	10.246	PH	310	4931	0.13%	0.009%	
65	10.301	10.246	10.337	PH	289	6469	0.17%	0.011%	
66	10.352	10.337	10.370	HH	225	2667	0.07%	0.005%	
67	10.399	10.370	10.421	HH	136	1854	0.05%	0.003%	
68	10.448	10.421	10.490	PH	186	1640	0.04%	0.003%	
69	10.524	10.490	10.581	PH	679	14619	0.39%	0.026%	
70	10.605	10.581	10.671	HH	1788	24811	0.66%	0.044%	
71	10.698	10.671	10.750	HH	94	1961	0.05%	0.003%	
72	10.788	10.750	10.817	PH	361	4190	0.11%	0.007%	
73	10.839	10.817	10.870	PH	390	6178	0.16%	0.011%	
74	10.895	10.870	10.950	HH	348	7664	0.20%	0.013%	
75	10.973	10.950	11.000	PH	227	2973	0.08%	0.005%	
76	11.030	11.000	11.095	PH	189	4054	0.11%	0.007%	
77	11.217	11.095	11.269	PH	1235	39971	1.07%	0.070%	
78	11.288	11.269	11.305	HH	416	9012	0.24%	0.016%	
79	11.321	11.305	11.429	HH	481	13890	0.37%	0.024%	
80	11.452	11.429	11.479	PH	130	2028	0.05%	0.004%	
81	11.504	11.479	11.565	HH	174	3827	0.10%	0.007%	
82	11.584	11.565	11.637	PH	94	1283	0.03%	0.002%	
83	11.650	11.637	11.683	PH	30	-981	-0.03%	-0.002%	
84	11.713	11.683	11.731	PH	439	6862	0.18%	0.012%	
85	11.763	11.731	11.830	HH	434	18718	0.50%	0.033%	
86	11.879	11.830	11.955	HH	509	15206	0.41%	0.027%	
87	11.985	11.955	12.043	HH	232	6360	0.17%	0.011%	
88	12.094	12.043	12.130	HH	1711	36444	0.97%	0.064%	
89	12.158	12.130	12.460	HH	179093	3747217	99.90%	6.578%	

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90	12.494	12.460	12.743	HH	3351	319326	8.51%	0.561%
91	12.760	12.743	12.843	HH	1214	61941	1.65%	0.109%
92	12.870	12.843	12.903	HH	928	32581	0.87%	0.057%
93	12.939	12.903	12.958	HH	2093	54203	1.45%	0.095%
94	12.978	12.958	13.088	HH	2165	106547	2.84%	0.187%
95	13.112	13.088	13.156	HH	2098	42826	1.14%	0.075%
96	13.227	13.156	13.250	HH	6691	176694	4.71%	0.310%
97	13.273	13.250	13.347	HH	7190	288448	7.69%	0.506%
98	13.375	13.347	13.633	HH	114594	2587610	68.99%	4.542%
99	13.689	13.633	13.732	HH	5312	211891	5.65%	0.372%
100	13.748	13.732	13.870	HH	2443	167828	4.47%	0.295%
101	13.883	13.870	14.003	HH	1711	127938	3.41%	0.225%
102	14.025	14.003	14.035	HH	1475	27497	0.73%	0.048%
103	14.058	14.035	14.097	HH	1842	56281	1.50%	0.099%
104	14.132	14.097	14.216	HH	4716	171486	4.57%	0.301%
105	14.257	14.216	14.307	HH	5421	118911	3.17%	0.209%
106	14.337	14.307	14.397	HH	2088	79452	2.12%	0.139%
107	14.466	14.397	14.496	HH	2497	115384	3.08%	0.203%
108	14.528	14.496	14.547	HH	2283	67347	1.80%	0.118%
109	14.588	14.547	14.641	HH	320521	3750788	100.00%	6.584%
110	14.683	14.641	14.748	HH	3460	146790	3.91%	0.258%
111	14.793	14.748	14.837	HH	9723	182433	4.86%	0.320%
112	14.871	14.837	14.965	HH	2306	106886	2.85%	0.188%
113	14.990	14.965	15.014	HH	1239	32939	0.88%	0.058%
114	15.179	15.014	15.290	HH	106191	2122768	56.60%	3.726%
115	15.314	15.290	15.349	HH	15075	221704	5.91%	0.389%
116	15.382	15.349	15.452	HH	7657	181452	4.84%	0.319%
117	15.478	15.452	15.537	HH	1579	72722	1.94%	0.128%
118	15.551	15.537	15.564	HH	1402	22879	0.61%	0.040%
119	15.635	15.564	15.657	HH	2191	91760	2.45%	0.161%
120	15.720	15.657	15.783	HH	4231	182546	4.87%	0.320%
121	15.811	15.783	15.876	HH	30966	416105	11.09%	0.730%
122	15.903	15.876	15.925	HH	2034	50559	1.35%	0.089%
123	15.943	15.925	15.966	HH	1773	40875	1.09%	0.072%
124	15.987	15.966	16.017	HH	1634	47104	1.26%	0.083%
125	16.121	16.017	16.148	HH	3049	154634	4.12%	0.271%
126	16.209	16.148	16.270	HH	10467	334492	8.92%	0.587%
127	16.293	16.270	16.349	HH	48119	634987	16.93%	1.115%
128	16.388	16.349	16.490	HH	2722	181704	4.84%	0.319%
129	16.535	16.490	16.558	HH	3199	102610	2.74%	0.180%
130	16.642	16.558	16.666	HH	4009	202092	5.39%	0.355%
131	16.684	16.666	16.709	HH	3295	77796	2.07%	0.137%
132	16.759	16.709	16.837	HH	73809	1085111	28.93%	1.905%
133	16.861	16.837	16.906	HH	3144	108135	2.88%	0.190%
134	16.922	16.906	16.959	HH	2379	74478	1.99%	0.131%
135	16.998	16.959	17.015	HH	2508	79026	2.11%	0.139%
136	17.052	17.015	17.077	HH	4031	107527	2.87%	0.189%
137	17.099	17.077	17.120	HH	3322	69482	1.85%	0.122%
138	17.150	17.120	17.183	HH	5529	142935	3.81%	0.251%
139	17.211	17.183	17.277	HH	90220	1152594	30.73%	2.023%
140	17.316	17.277	17.346	HH	3395	116870	3.12%	0.205%
141	17.493	17.346	17.519	HH	5243	303840	8.10%	0.533%

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142	17.647	17.519	17.686	HH	93423	1397211	37.25%	2.453%
143	17.705	17.686	17.730	HH	3171	81956	2.19%	0.144%
144	17.756	17.730	17.836	HH	4989	233916	6.24%	0.411%
145	17.916	17.836	17.945	HH	7470	303207	8.08%	0.532%
146	18.013	17.945	18.044	HH	46180	1002955	26.74%	1.761%
147	18.069	18.044	18.160	HH	85692	1340203	35.73%	2.353%
148	18.201	18.160	18.256	HH	4480	241087	6.43%	0.423%
149	18.334	18.256	18.359	HH	7045	284639	7.59%	0.500%
150	18.381	18.359	18.410	HH	5737	141719	3.78%	0.249%
151	18.479	18.410	18.554	HH	58591	1100965	29.35%	1.933%
152	18.597	18.554	18.615	HH	5606	182971	4.88%	0.321%
153	18.655	18.615	18.704	HH	6393	292267	7.79%	0.513%
154	18.736	18.704	18.759	HH	6306	177760	4.74%	0.312%
155	18.875	18.759	19.007	HH	38613	1830791	48.81%	3.214%
156	19.086	19.007	19.208	HH	8560	783122	20.88%	1.375%
157	19.264	19.208	19.333	HH	21535	634133	16.91%	1.113%
158	19.389	19.333	19.437	HH	9243	471194	12.56%	0.827%
159	19.458	19.437	19.483	HH	7627	204247	5.45%	0.359%
160	19.512	19.483	19.532	HH	8992	233996	6.24%	0.411%
161	19.549	19.532	19.597	HH	8321	293492	7.82%	0.515%
162	19.636	19.597	19.722	HH	19226	753874	20.10%	1.323%
163	19.744	19.722	19.763	HH	7670	183585	4.89%	0.322%
164	19.789	19.763	19.808	HH	7689	202385	5.40%	0.355%
165	19.890	19.808	19.936	HH	10821	649953	17.33%	1.141%
166	20.004	19.936	20.037	HH	17478	621927	16.58%	1.092%
167	20.055	20.037	20.083	HH	9264	249113	6.64%	0.437%
168	20.172	20.083	20.218	HH	17749	823499	21.96%	1.446%
169	20.252	20.218	20.294	HH	9630	417055	11.12%	0.732%
170	20.360	20.294	20.419	HH	14286	794008	21.17%	1.394%
171	20.464	20.419	20.496	HH	10638	473343	12.62%	0.831%
172	20.524	20.496	20.570	HH	10743	454281	12.11%	0.797%
173	20.590	20.570	20.610	HH	9925	236430	6.30%	0.415%
174	20.726	20.610	20.770	HH	15496	1040042	27.73%	1.826%
175	20.812	20.770	20.858	HH	10166	535085	14.27%	0.939%
176	20.878	20.858	20.897	HH	10049	230303	6.14%	0.404%
177	20.931	20.897	21.002	HH	10067	629995	16.80%	1.106%
178	21.039	21.002	21.094	HH	10812	565114	15.07%	0.992%
179	21.131	21.094	21.230	HH	11888	847180	22.59%	1.487%
180	21.264	21.230	21.328	HH	10074	585377	15.61%	1.028%
181	21.367	21.328	21.443	HH	10157	678233	18.08%	1.191%
182	21.587	21.443	21.619	HH	12798	1081248	28.83%	1.898%
183	21.638	21.619	21.710	HH	10568	546048	14.56%	0.959%
184	21.740	21.710	21.818	HH	9826	629765	16.79%	1.105%
185	21.844	21.818	21.902	HH	9739	490220	13.07%	0.861%
186	21.929	21.902	21.957	HH	9732	316415	8.44%	0.555%
187	22.004	21.957	22.034	HH	9759	453366	12.09%	0.796%
188	22.107	22.034	22.157	HH	10604	734287	19.58%	1.289%
189	22.351	22.157	22.384	HH	10533	1360861	36.28%	2.389%
190	22.405	22.384	22.504	HH	10220	712597	19.00%	1.251%
191	22.704	22.504	22.883	HH	10600	2260803	60.28%	3.969%
192	22.913	22.883	23.003	HH	9887	705395	18.81%	1.238%
193	23.050	23.003	23.084	HH	9801	473205	12.62%	0.831%
194	23.205	23.084	23.277	HH	10431	1147040	30.58%	2.013%

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195	23.290	23.277	23.343	HH	9818	390206	10.40%	0.685%	
196	23.386	23.343	23.498	HH	9945	906263	24.16%	1.591%	
197	23.560	23.498	23.610	HH	9813	657636	17.53%	1.154%	
198	23.624	23.610	23.737	HH	9766	736820	19.64%	1.293%	
199	23.770	23.737	23.825	HH	9727	511137	13.63%	0.897%	
					Sum of corrected areas:		56968198		

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