

Instrument :
FID_C
ClientSampleId :
SUP-7B-C-3-031119

rteres

Area Percent Report

Manual Integrations
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3/18/2019 4:11:54 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
Data File : FC039908.D
Signal(s) : FID1A.CH
Acq On : 16 Mar 2019 16:14
Sample : K1847-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.018	3.002	3.028	BV	149	1390	0.03%	0.002%
2	3.048	3.028	3.076	VV	197	2739	0.06%	0.004%
3	3.120	3.076	3.139	PV	197	3124	0.07%	0.005%
4	3.166	3.139	3.181	VV	112	1870	0.04%	0.003%
5	3.236	3.181	3.269	VV	145	4427	0.10%	0.006%
6	3.292	3.269	3.300	VV	196	1992	0.04%	0.003%
7	3.335	3.300	3.351	VV	195	2842	0.06%	0.004%
8	3.367	3.351	3.381	VV	93	1129	0.02%	0.002%
9	3.389	3.381	3.436	PV	179	2275	0.05%	0.003%
10	3.454	3.436	3.491	VV	183	3396	0.07%	0.005%
11	3.552	3.491	3.564	VV	158	4253	0.09%	0.006%
12	3.581	3.564	3.592	VV	198	2236	0.05%	0.003%
13	3.602	3.592	3.632	PV	218	3102	0.07%	0.005%
14	3.640	3.632	3.657	VV	190	2057	0.04%	0.003%
15	3.691	3.657	3.711	VV	205	3525	0.08%	0.005%
16	3.743	3.711	3.763	VV	132	3114	0.07%	0.005%
17	3.775	3.763	3.791	PV	192	1615	0.03%	0.002%
18	3.883	3.791	3.915	VV	579	27471	0.59%	0.040%
19	3.922	3.915	3.944	VV	490	7984	0.17%	0.012%
20	3.957	3.944	3.982	VV	523	9925	0.21%	0.014%
21	3.990	3.982	4.046	VV	432	13931	0.30%	0.020%
22	4.053	4.046	4.074	VV	334	5265	0.11%	0.008%
23	4.080	4.074	4.134	VV	328	9771	0.21%	0.014%
24	4.170	4.134	4.209	VV	390	10640	0.23%	0.015%
25	4.215	4.209	4.224	VV	207	1890	0.04%	0.003%
26	4.237	4.224	4.271	VV	357	7903	0.17%	0.011%
27	4.294	4.271	4.303	VV	554	8385	0.18%	0.012%
28	4.311	4.303	4.394	VV	532	20210	0.44%	0.029%
29	4.404	4.394	4.437	VV	365	6283	0.14%	0.009%
30	4.445	4.437	4.468	VV	230	3303	0.07%	0.005%
31	4.491	4.468	4.529	VV	237	4621	0.10%	0.007%
32	4.552	4.529	4.589	VV	127	3783	0.08%	0.005%
33	4.604	4.589	4.641	VV	171	2644	0.06%	0.004%
34	4.684	4.641	4.724	PV	689	11352	0.25%	0.016%
35	4.742	4.724	4.776	VV	357	5008	0.11%	0.007%
36	4.801	4.776	4.851	VV	189	5426	0.12%	0.008%

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37	4.873	4.851	4.949	VV	258	8320	0.18%	0.012%	
38	4.966	4.949	4.977	VV	129	1744	0.04%	0.003%	
39	4.988	4.977	4.998	VV	109	1155	0.02%	0.002%	
40	5.010	4.998	5.031	VV	184	1840	0.04%	0.003%	
41	5.054	5.031	5.082	VV	211	3768	0.08%	0.005%	
42	5.098	5.082	5.110	VV	273	2959	0.06%	0.004%	
43	5.127	5.110	5.171	VV	509	8646	0.19%	0.013%	
44	5.185	5.171	5.206	VV	317	3933	0.08%	0.006%	
45	5.249	5.206	5.287	VV	196	5698	0.12%	0.008%	
46	5.354	5.287	5.361	VV	171	5391	0.12%	0.008%	
47	5.426	5.361	5.489	VV	454	20826	0.45%	0.030%	
48	5.499	5.489	5.554	VV	248	6335	0.14%	0.009%	
49	5.572	5.554	5.614	VV	221	3946	0.09%	0.006%	
50	5.628	5.614	5.639	VV	231	2113	0.05%	0.003%	
51	5.666	5.639	5.721	VV	437	14688	0.32%	0.021%	
52	5.738	5.721	5.773	VV	372	8333	0.18%	0.012%	
53	5.793	5.773	5.837	VV	874	13689	0.30%	0.020%	
54	5.856	5.837	5.871	VV	222	3157	0.07%	0.005%	
55	5.887	5.871	5.919	VV	229	4565	0.10%	0.007%	
56	5.966	5.919	5.990	VV	265	8755	0.19%	0.013%	
57	6.004	5.990	6.042	VV	333	6887	0.15%	0.010%	
58	6.084	6.042	6.106	VV	345	9055	0.20%	0.013%	
59	6.139	6.106	6.162	VV	261	6165	0.13%	0.009%	
60	6.176	6.162	6.195	VV	222	3245	0.07%	0.005%	
61	6.203	6.195	6.269	VV	256	5489	0.12%	0.008%	
62	6.297	6.269	6.309	PV	265	2753	0.06%	0.004%	
63	6.392	6.309	6.432	VV	252	11834	0.26%	0.017%	
64	6.491	6.432	6.516	VV	239	7588	0.16%	0.011%	
65	6.523	6.516	6.547	VV	299	3048	0.07%	0.004%	
66	6.628	6.547	6.641	VV	253	9990	0.22%	0.014%	
67	6.666	6.641	6.676	VV	289	4843	0.10%	0.007%	
68	6.710	6.676	6.724	VV	442	10145	0.22%	0.015%	
69	6.751	6.724	6.771	VV	593	12261	0.26%	0.018%	
70	6.776	6.771	6.787	VV	430	3314	0.07%	0.005%	
71	6.832	6.787	6.861	VV	596	19655	0.42%	0.029%	
72	6.865	6.861	6.891	VV	407	6059	0.13%	0.009%	
73	6.907	6.891	6.938	VV	482	9046	0.20%	0.013%	
74	6.959	6.938	7.018	VV	388	12211	0.26%	0.018%	
75	7.027	7.018	7.063	VV	211	3772	0.08%	0.005%	
76	7.076	7.063	7.111	VV	155	3069	0.07%	0.004%	
77	7.128	7.111	7.161	PV	207	3773	0.08%	0.005%	
78	7.167	7.161	7.185	VV	101	1276	0.03%	0.002%	
79	7.231	7.214	7.242	VV	357	4034	0.09%	0.006%	
80	7.552	7.535	7.569	VV	1284	23663	0.51%	0.034%	
81	7.581	7.569	7.635	VV	1133	39499	0.85%	0.057%	
82	7.684	7.635	7.729	VV	1370	61064	1.32%	0.089%	
83	7.756	7.729	7.776	VV	2445	45726	0.99%	0.066%	
84	7.787	7.776	7.820	VV	1652	36694	0.79%	0.053%	
85	7.839	7.820	7.875	VV	1866	44403	0.96%	0.064%	
86	7.903	7.875	7.913	VV	11583	131697	2.84%	0.191%	
87	7.929	7.913	8.009	VV	18942	396753	8.57%	0.576%	
88	8.020	8.009	8.052	VV	1561	30834	0.67%	0.045%	
89	8.061	8.052	8.096	VV	898	18514	0.40%	0.027%	

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90	8.216	8.203	8.346	VV	7772	331892	7.17%	0.482%
91	8.363	8.346	8.396	VV	2101	54853	1.18%	0.080%
92	8.411	8.396	8.442	VV	1598	39851	0.86%	0.058%
93	8.462	8.442	8.509	VV	1788	58927	1.27%	0.086%
94	8.542	8.509	8.615	VV	1750	85688	1.85%	0.124%
95	8.643	8.615	8.662	VV	2035	46008	0.99%	0.067%
96	8.676	8.662	8.754	VV	2399	68772	1.49%	0.100%
97	8.784	8.754	8.810	VV	2570	47913	1.03%	0.070%
98	8.832	8.810	8.861	VV	1876	41141	0.89%	0.060%
99	8.880	8.861	8.904	VV	1478	32901	0.71%	0.048%
100	8.920	8.904	8.947	VV	1581	32497	0.70%	0.047%
101	8.967	8.947	8.987	VV	1236	24068	0.52%	0.035%
102	9.017	8.987	9.057	VV	3964	90703	1.96%	0.132%
103	9.079	9.057	9.107	VV	1886	40733	0.88%	0.059%
104	9.153	9.107	9.189	VV	2629	73860	1.60%	0.107%
105	9.202	9.189	9.236	VV	1469	30320	0.65%	0.044%
106	9.243	9.236	9.257	VV	622	7905	0.17%	0.011%
107	9.276	9.257	9.314	VV	1263	30273	0.65%	0.044%
108	9.338	9.314	9.392	VV	1959	59276	1.28%	0.086%
109	9.422	9.392	9.482	VV	1609	62615	1.35%	0.091%
110	9.509	9.482	9.556	VV	1182	33693	0.73%	0.049%
111	9.574	9.556	9.618	VV	799	19106	0.41%	0.028%
112	9.629	9.618	9.661	VV	287	3551	0.08%	0.005%
113	9.667	9.661	9.696	PV	177	1667	0.04%	0.002%
114	9.738	9.696	9.782	PV	760	17613	0.38%	0.026%
115	9.804	9.782	9.822	VV	541	8887	0.19%	0.013%
116	9.840	9.822	9.851	VV	1091	12341	0.27%	0.018%
117	9.884	9.851	9.907	VV	2830	62398	1.35%	0.091%
118	9.920	9.907	9.967	VV	2220	49401	1.07%	0.072%
119	9.991	9.967	10.051	VV	3078	78546	1.70%	0.114%
120	10.075	10.051	10.098	VV	1293	25714	0.56%	0.037%
121	10.121	10.098	10.135	VV	1521	24419	0.53%	0.035%
122	10.157	10.135	10.178	VV	4080	65749	1.42%	0.095%
123	10.203	10.178	10.249	VV	3408	95473	2.06%	0.139%
124	10.259	10.249	10.281	VV	1291	19702	0.43%	0.029%
125	10.299	10.281	10.347	VV	1572	32421	0.70%	0.047%
126	10.380	10.347	10.446	VV	60187	884158	19.10%	1.283%
127	10.466	10.446	10.647	VV	21115	533624	11.53%	0.774%
128	10.654	10.647	10.674	VV	468	5553	0.12%	0.008%
129	10.702	10.674	10.746	VV	1055	29833	0.64%	0.043%
130	10.785	10.746	10.834	VV	2560	65906	1.42%	0.096%
131	10.850	10.834	10.887	VV	1465	29221	0.63%	0.042%
132	10.918	10.887	10.959	VV	6786	125611	2.71%	0.182%
133	10.985	10.959	11.009	VV	2436	40763	0.88%	0.059%
134	11.044	11.009	11.094	VV	2972	75451	1.63%	0.110%
135	11.141	11.094	11.166	VV	429495	4629879	100.00%	6.720%
136	11.179	11.166	11.196	VV	19538	237366	5.13%	0.345%
137	11.212	11.196	11.262	VV	21819	345256	7.46%	0.501%
138	11.285	11.262	11.309	VV	34372	464989	10.04%	0.675%
139	11.324	11.309	11.340	VV	14623	202152	4.37%	0.293%
140	11.357	11.340	11.436	VV	17741	317865	6.87%	0.461%
141	11.472	11.436	11.486	VV	562	13522	0.29%	0.020%

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142	11.514	11.486	11.541	VV	1216	19682	0.43%	0.029%	
143	11.581	11.541	11.595	VV	3008	51714	1.12%	0.075%	
144	11.608	11.595	11.635	VV	2419	43876	0.95%	0.064%	
145	11.658	11.635	11.699	VV	7194	161344	3.48%	0.234%	
146	11.714	11.699	11.767	VV	3132	72740	1.57%	0.106%	
147	11.795	11.767	11.821	VV	2009	45756	0.99%	0.066%	
148	11.851	11.821	11.867	VV	2389	52913	1.14%	0.077%	
149	11.875	11.867	11.884	VV	1409	12875	0.28%	0.019%	
150	11.922	11.884	11.947	VV	3432	86293	1.86%	0.125%	
151	11.968	11.947	12.020	VV	5892	129380	2.79%	0.188%	
152	12.068	12.020	12.089	VV	22287	396653	8.57%	0.576%	
153	12.105	12.089	12.120	VV	8587	135385	2.92%	0.196%	
154	12.133	12.120	12.152	VV	8295	139004	3.00%	0.202%	
155	12.176	12.152	12.267	VV	250395	3224460	69.64%	4.680%	
156	12.283	12.267	12.302	VV	2974	46850	1.01%	0.068%	
157	12.326	12.302	12.346	VV	12452	190249	4.11%	0.276%	
158	12.366	12.346	12.394	VV	9614	205425	4.44%	0.298%	
159	12.428	12.394	12.444	VV	6266	135304	2.92%	0.196%	
160	12.467	12.444	12.516	VV	235087	2852750	61.62%	4.140%	
161	12.535	12.516	12.556	VV	14621	223120	4.82%	0.324%	
162	12.586	12.556	12.641	VV	286950	3539169	76.44%	5.137%	
163	12.666	12.641	12.719	VV	6951	161167	3.48%	0.234%	
164	12.764	12.719	12.798	VV	10619	220095	4.75%	0.319%	
165	12.814	12.798	12.850	VV	3975	78180	1.69%	0.113%	
166	12.888	12.850	12.914	VV	7143	142111	3.07%	0.206%	
167	12.939	12.914	13.012	VV	16185	351610	7.59%	0.510%	
168	13.068	13.012	13.116	PV	42479	864323	18.67%	1.254%	
169	13.132	13.116	13.151	VV	5816	84765	1.83%	0.123%	
170	13.174	13.151	13.194	VV	29602	401493	8.67%	0.583%	
171	13.210	13.194	13.267	VV	21988	416414	8.99%	0.604%	
172	13.335	13.267	13.359	VV	21955	480270	10.37%	0.697%	
173	13.378	13.359	13.434	VV	12410	275604	5.95%	0.400%	
174	13.454	13.434	13.482	VV	2026	47778	1.03%	0.069%	
175	13.508	13.482	13.559	VV	3237	102284	2.21%	0.148%	
176	13.580	13.559	13.633	VV	1940	48440	1.05%	0.070%	
177	13.661	13.633	13.686	PV	1565	25852	0.56%	0.038%	
178	13.700	13.686	13.716	VV	724	8907	0.19%	0.013%	
179	13.774	13.716	13.819	VV	7797	264148	5.71%	0.383%	
180	13.835	13.819	13.853	VV	7598	115779	2.50%	0.168%	
181	13.897	13.853	13.954	VV	8278	302499	6.53%	0.439%	
182	13.980	13.954	14.007	VV	14288	288429	6.23%	0.419%	
183	14.031	14.007	14.082	VV	31071	602273	13.01%	0.874%	
184	14.101	14.082	14.129	VV	9873	167171	3.61%	0.243%	
185	14.149	14.129	14.179	VV	9637	192932	4.17%	0.280%	
186	14.191	14.179	14.211	VV	4775	75633	1.63%	0.110%	
187	14.231	14.211	14.266	VV	7016	132623	2.86%	0.192%	
188	14.276	14.266	14.289	VV	1321	14170	0.31%	0.021%	
189	14.341	14.289	14.363	VV	129561	1768192	38.19%	2.566%	
190	14.380	14.363	14.462	VV	104128	1857961	40.13%	2.697%	
191	14.501	14.462	14.530	VV	20263	351152	7.58%	0.510%	
192	14.551	14.530	14.625	VV	13203	333977	7.21%	0.485%	
193	14.651	14.625	14.673	VV	5739	124188	2.68%	0.180%	
194	14.696	14.673	14.769	VV	11380	322521	6.97%	0.468%	

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195	14.808	14.769	14.879	VV	27431	645815	13.95%	0.937%
196	14.904	14.879	14.921	VV	5161	96029	2.07%	0.139%
197	14.947	14.921	14.963	VV	5799	117926	2.55%	0.171%
198	14.986	14.963	15.000	VV	12484	183272	3.96%	0.266%
199	15.020	15.000	15.043	VV	28399	408792	8.83%	0.593%
200	15.059	15.043	15.088	VV	12605	231812	5.01%	0.336%
201	15.106	15.088	15.134	VV	10034	193217	4.17%	0.280%
202	15.156	15.134	15.164	VV	13479	163562	3.53%	0.237%
203	15.178	15.164	15.226	VV	16497	376734	8.14%	0.547%
204	15.243	15.226	15.251	VV	4805	64716	1.40%	0.094%
205	15.266	15.251	15.290	VV	5024	91557	1.98%	0.133%
206	15.301	15.290	15.325	VV	2437	44854	0.97%	0.065%
207	15.350	15.325	15.395	VV	4825	97347	2.10%	0.141%
208	15.447	15.395	15.494	VV	8134	176472	3.81%	0.256%
209	15.501	15.494	15.512	VV	1587	17205	0.37%	0.025%
210	15.522	15.512	15.563	VV	2140	39127	0.85%	0.057%
211	15.619	15.563	15.646	VV	3086	69036	1.49%	0.100%
212	15.664	15.646	15.676	VV	1507	18645	0.40%	0.027%
213	15.712	15.676	15.741	VV	6776	162446	3.51%	0.236%
214	15.823	15.741	15.851	VV	8815	281861	6.09%	0.409%
215	15.892	15.851	15.914	VV	132402	1860695	40.19%	2.701%
216	15.925	15.914	16.009	VV	52846	1015608	21.94%	1.474%
217	16.033	16.009	16.123	VV	21810	507652	10.96%	0.737%
218	16.173	16.123	16.192	VV	28616	463540	10.01%	0.673%
219	16.211	16.192	16.248	VV	75125	1027180	22.19%	1.491%
220	16.273	16.248	16.357	VV	93258	1651938	35.68%	2.398%
221	16.385	16.357	16.414	VV	27574	519085	11.21%	0.753%
222	16.429	16.414	16.449	VV	8498	137799	2.98%	0.200%
223	16.465	16.449	16.484	VV	7392	119596	2.58%	0.174%
224	16.525	16.484	16.603	VV	9661	432244	9.34%	0.627%
225	16.648	16.603	16.726	VV	15317	600230	12.96%	0.871%
226	16.779	16.726	16.796	VV	8959	259324	5.60%	0.376%
227	16.839	16.796	16.859	VV	13373	316377	6.83%	0.459%
228	16.881	16.859	16.899	VV	6903	132603	2.86%	0.192%
229	16.934	16.899	17.034	VV	11061	424218	9.16%	0.616%
230	17.066	17.034	17.119	VV	5574	174967	3.78%	0.254%
231	17.140	17.119	17.196	VV	3158	106548	2.30%	0.155%
232	17.272	17.196	17.316	VV	14477	422325	9.12%	0.613%
233	17.359	17.316	17.406	VV	9951	308490	6.66%	0.448%
234	17.488	17.406	17.531	VV	7653	459338	9.92%	0.667%
235	17.564	17.531	17.607	VV	18793	499894	10.80%	0.726%
236	17.653	17.607	17.680	VV	44551	1020061	22.03%	1.480%
237	17.695	17.680	17.736	VV	28152	596792	12.89%	0.866%
238	17.750	17.736	17.774	VV	10635	208812	4.51%	0.303%
239	17.796	17.774	17.812	VV	16366	280182	6.05%	0.407%
240	17.826	17.812	17.877	VV	13912	410444	8.87%	0.596%
241	17.902	17.877	17.996	VV	34927	1076406	23.25%	1.562%
242	18.018	17.996	18.025	VV	8299	140209	3.03%	0.203%
243	18.057	18.025	18.077	VV	15918	382059	8.25%	0.555%
244	18.098	18.077	18.134	VV	14564	371990	8.03%	0.540%
245	18.159	18.134	18.170	VV	7515	150795	3.26%	0.219%
246	18.200	18.170	18.231	VV	9466	290326	6.27%	0.421%

Instrument :
FID_C
ClientSampleId :
SUP-7B-C-3-031119

Manual Integrations
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247	18.238	18.231	18.292	VV	7145	233937	5.05%	0.340%
248	18.313	18.292	18.324	VV	6252	114011	2.46%	0.165%
249	18.364	18.324	18.386	VV	8488	271317	5.86%	0.394%
250	18.444	18.386	18.477	VV	13103	560565	12.11%	0.814%
251	18.496	18.477	18.521	VV	12392	285008	6.16%	0.414%
252	18.537	18.521	18.570	VV	10708	272758	5.89%	0.396%
253	18.597	18.570	18.644	VV	9603	355300	7.67%	0.516%
254	18.675	18.644	18.721	VV	8696	327864	7.08%	0.476%
255	18.752	18.721	18.779	VV	7160	229190	4.95%	0.333%
256	18.800	18.779	18.818	VV	6789	148624	3.21%	0.216%
257	18.905	18.818	18.932	VV	10187	554751	11.98%	0.805%
258	18.954	18.932	18.966	VV	8037	155382	3.36%	0.226%
259	18.988	18.966	19.034	VV	9464	353313	7.63%	0.513%
260	19.092	19.034	19.141	VV	16023	754662	16.30%	1.095%
261	19.174	19.141	19.222	VV	16352	684750	14.79%	0.994%
262	19.247	19.222	19.273	VV	13703	401531	8.67%	0.583%
263	19.282	19.273	19.332	VV	12554	399349	8.63%	0.580%
264	19.347	19.332	19.357	VV	10516	154167	3.33%	0.224%
265	19.399	19.357	19.430	VV	12048	484705	10.47%	0.703%
266	19.481	19.430	19.546	VV	16525	943800	20.38%	1.370%
267	19.553	19.546	19.579	VV	13323	261960	5.66%	0.380%
268	19.617	19.579	19.668	VV	15229	721764	15.59%	1.048%
269	19.749	19.668	19.784	VV	18258	982656	21.22%	1.426%
270	19.814	19.784	19.834	VV	13952	405733	8.76%	0.589%
271	19.847	19.834	19.869	VV	13549	277337	5.99%	0.403%
272	19.898	19.869	19.926	VV	13330	443032	9.57%	0.643%
273	19.970	19.926	20.002	VV	14992	646754	13.97%	0.939%
274	20.012	20.002	20.025	VV	14559	195659	4.23%	0.284%
275	20.040	20.025	20.050	VV	14709	217829	4.70%	0.316%
276	20.078	20.050	20.103	VV	15410	475009	10.26%	0.689%
277	20.110	20.103	20.132	VV	14966	260876	5.63%	0.379%
278	20.153	20.132	20.174	VV	15550	373019	8.06%	0.541%
279	20.185	20.174	20.202	VV	15419	261566	5.65%	0.380%
280	20.252	20.202	20.262	VV	16233	566824	12.24%	0.823%
281	20.284	20.262	20.292	VV	16192	287963	6.22%	0.418%
282	20.312	20.292	20.362	VV	17684	703989	15.21%	1.022%
283	20.380	20.362	20.392	VV	16913	291548	6.30%	0.423%
284	20.424	20.392	20.438	VV	17107	464677	10.04%	0.674%
Sum of corrected areas:						68900341		

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