

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
Data File : FD023014.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2018 3:53
Sample : J2162-05DL 20X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.884	3.848	3.969	VV	288	11923	0.11%	0.022%
2	4.531	4.498	4.605	VV	424	12432	0.11%	0.023%
3	4.747	4.727	4.781	VV	566	11435	0.10%	0.021%
4	4.809	4.781	4.845	VV	527	10383	0.09%	0.019%
5	4.998	4.967	5.056	VV	445	16602	0.15%	0.030%
6	5.104	5.081	5.225	PV	3265	57059	0.51%	0.104%
7	5.262	5.225	5.325	VV	831	17999	0.16%	0.033%
8	5.386	5.362	5.421	VV	1014	19892	0.18%	0.036%
9	5.477	5.457	5.532	VV	644	19004	0.17%	0.035%
10	5.564	5.532	5.580	VV	469	10624	0.09%	0.019%
11	5.620	5.580	5.630	VV	461	11059	0.10%	0.020%
12	5.653	5.630	5.671	VV	684	12935	0.11%	0.024%
13	5.689	5.671	5.717	VV	725	12933	0.11%	0.024%
14	5.736	5.717	5.758	VV	818	12603	0.11%	0.023%
15	5.796	5.758	5.840	VV	1261	31672	0.28%	0.058%
16	5.866	5.840	5.885	VV	644	13557	0.12%	0.025%
17	5.909	5.885	5.931	VV	568	13779	0.12%	0.025%
18	5.951	5.931	5.975	VV	579	12152	0.11%	0.022%
19	6.020	6.000	6.055	VV	860	19454	0.17%	0.035%
20	6.076	6.055	6.138	VV	4655	68545	0.61%	0.125%
21	6.220	6.175	6.261	VV	1963	36370	0.32%	0.066%
22	6.290	6.261	6.305	VV	553	10242	0.09%	0.019%
23	6.382	6.369	6.409	VV	773	12443	0.11%	0.023%
24	6.475	6.436	6.532	VV	1652	45623	0.40%	0.083%
25	6.583	6.532	6.608	VV	1153	33950	0.30%	0.062%
26	6.627	6.608	6.653	VV	1151	20994	0.19%	0.038%
27	6.672	6.653	6.685	VV	1295	17995	0.16%	0.033%
28	6.699	6.685	6.714	VV	1244	17198	0.15%	0.031%
29	6.728	6.714	6.745	VV	1223	16376	0.15%	0.030%
30	6.768	6.745	6.805	VV	2264	37465	0.33%	0.068%
31	6.828	6.805	6.848	VV	772	17209	0.15%	0.031%
32	6.861	6.848	6.899	VV	952	20738	0.18%	0.038%
33	6.923	6.899	6.946	VV	649	15145	0.13%	0.028%
34	6.991	6.946	7.055	VV	8138	141331	1.25%	0.258%
35	7.078	7.055	7.127	VV	873	27473	0.24%	0.050%
36	7.159	7.127	7.232	VV	1804	54700	0.49%	0.100%

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37	7.249	7.232	7.277	VV	809	14915	0.13%	0.027%
38	7.311	7.277	7.383	VV	14316	308703	2.74%	0.563%
39	7.393	7.383	7.424	VV	1935	43052	0.38%	0.078%
40	7.441	7.424	7.485	VV	2051	56416	0.50%	0.103%
41	7.508	7.485	7.528	VV	1657	32031	0.28%	0.058%
42	7.552	7.528	7.571	VV	1977	33257	0.29%	0.061%
43	7.608	7.571	7.650	VV	2329	64186	0.57%	0.117%
44	7.673	7.650	7.693	VV	2880	39952	0.35%	0.073%
45	7.713	7.693	7.738	VV	1314	28809	0.26%	0.052%
46	7.761	7.738	7.776	VV	1921	34517	0.31%	0.063%
47	7.805	7.776	7.821	VV	2341	53591	0.48%	0.098%
48	7.854	7.821	7.885	VV	9962	158443	1.41%	0.289%
49	7.897	7.885	7.919	VV	1768	27483	0.24%	0.050%
50	7.968	7.919	8.025	VV	1973	93220	0.83%	0.170%
51	8.037	8.025	8.053	VV	1478	23227	0.21%	0.042%
52	8.071	8.053	8.107	VV	1832	40748	0.36%	0.074%
53	8.142	8.107	8.167	VV	876	25198	0.22%	0.046%
54	8.198	8.167	8.249	VV	5917	167566	1.49%	0.305%
55	8.271	8.249	8.315	VV	3306	101430	0.90%	0.185%
56	8.340	8.315	8.364	VV	2248	54713	0.49%	0.100%
57	8.385	8.364	8.408	VV	4559	66605	0.59%	0.121%
58	8.439	8.408	8.478	VV	1881	50305	0.45%	0.092%
59	8.530	8.478	8.545	VV	1290	41491	0.37%	0.076%
60	8.612	8.545	8.645	VV	1989	81456	0.72%	0.148%
61	8.670	8.645	8.714	VV	11100	158024	1.40%	0.288%
62	8.751	8.714	8.774	VV	1568	40819	0.36%	0.074%
63	8.793	8.774	8.816	VV	1028	21775	0.19%	0.040%
64	8.854	8.816	8.871	VV	1250	31595	0.28%	0.058%
65	8.890	8.871	8.925	VV	1231	29970	0.27%	0.055%
66	8.946	8.925	8.956	VV	1044	15981	0.14%	0.029%
67	8.969	8.956	8.995	VV	1036	21011	0.19%	0.038%
68	9.036	8.995	9.070	VV	2230	58336	0.52%	0.106%
69	9.086	9.070	9.098	VV	1499	21664	0.19%	0.039%
70	9.125	9.098	9.155	VV	1914	50210	0.45%	0.091%
71	9.171	9.155	9.188	VV	1952	29364	0.26%	0.054%
72	9.222	9.188	9.243	VV	1750	40328	0.36%	0.073%
73	9.267	9.243	9.330	VV	953	38069	0.34%	0.069%
74	9.397	9.330	9.418	VV	1960	58554	0.52%	0.107%
75	9.443	9.418	9.501	VV	10995	155514	1.38%	0.283%
76	9.513	9.501	9.535	VV	903	15939	0.14%	0.029%
77	9.543	9.535	9.588	VV	739	16772	0.15%	0.031%
78	9.612	9.588	9.631	VV	672	13549	0.12%	0.025%
79	9.656	9.631	9.688	VV	593	15483	0.14%	0.028%
80	9.714	9.688	9.748	VV	433	12802	0.11%	0.023%
81	9.788	9.748	9.798	VV	1272	20673	0.18%	0.038%
82	9.827	9.798	9.858	VV	3550	70304	0.62%	0.128%
83	9.880	9.858	9.897	VV	1313	20879	0.19%	0.038%
84	9.918	9.897	9.941	VV	1595	27794	0.25%	0.051%
85	9.969	9.941	10.023	VV	1839	42581	0.38%	0.078%
86	10.064	10.023	10.073	VV	802	19598	0.17%	0.036%
87	10.102	10.073	10.124	VV	1146	25894	0.23%	0.047%
88	10.177	10.124	10.211	VV	10196	152531	1.35%	0.278%
89	10.244	10.211	10.338	VV	4506	108751	0.96%	0.198%

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90	10.389	10.338	10.417	VV	536	19905	0.18%	0.036%
91	10.492	10.417	10.535	VV	2167	92274	0.82%	0.168%
92	10.557	10.535	10.578	VV	1713	33427	0.30%	0.061%
93	10.588	10.578	10.607	VV	1148	16061	0.14%	0.029%
94	10.629	10.607	10.656	VV	1303	25653	0.23%	0.047%
95	10.679	10.656	10.715	VV	1054	19671	0.17%	0.036%
96	10.818	10.758	10.829	VV	595	18931	0.17%	0.034%
97	10.874	10.829	10.912	VV	8207	123474	1.10%	0.225%
98	10.961	10.912	10.995	VV	2807	58009	0.51%	0.106%
99	11.177	11.097	11.238	VV	27580	357302	3.17%	0.651%
100	11.264	11.238	11.287	VV	1735	34051	0.30%	0.062%
101	11.305	11.287	11.341	VV	1728	38171	0.34%	0.070%
102	11.357	11.341	11.386	VV	1516	29596	0.26%	0.054%
103	11.437	11.386	11.491	VV	2532	76331	0.68%	0.139%
104	11.540	11.491	11.564	VV	6978	101967	0.90%	0.186%
105	11.594	11.564	11.678	VV	176224	2076851	18.42%	3.784%
106	11.836	11.781	11.898	VV	1145	46254	0.41%	0.084%
107	11.919	11.898	11.935	VV	1012	17638	0.16%	0.032%
108	11.947	11.935	11.975	VV	865	13415	0.12%	0.024%
109	12.000	11.975	12.018	VV	897	15742	0.14%	0.029%
110	12.062	12.018	12.081	VV	1248	33093	0.29%	0.060%
111	12.094	12.081	12.121	VV	882	14273	0.13%	0.026%
112	12.176	12.121	12.206	VV	6289	110933	0.98%	0.202%
113	12.234	12.206	12.247	VV	2235	37070	0.33%	0.068%
114	12.265	12.247	12.296	VV	3993	76883	0.68%	0.140%
115	12.313	12.296	12.351	VV	2663	46257	0.41%	0.084%
116	12.451	12.408	12.515	PV	1090	34219	0.30%	0.062%
117	12.556	12.515	12.571	VV	4985	73898	0.66%	0.135%
118	12.609	12.571	12.642	VV	782165	11275061	100.00%	20.545%
119	12.663	12.642	12.686	VV	363763	4204281	37.29%	7.661%
120	12.696	12.686	12.745	VV	26519	319347	2.83%	0.582%
121	12.784	12.745	12.808	VV	4270	65940	0.58%	0.120%
122	12.841	12.808	12.911	VV	67460	853253	7.57%	1.555%
123	12.918	12.911	12.957	VV	630	10190	0.09%	0.019%
124	13.059	13.031	13.095	VV	753	21819	0.19%	0.040%
125	13.144	13.095	13.167	VV	3622	71772	0.64%	0.131%
126	13.188	13.167	13.211	VV	2056	41494	0.37%	0.076%
127	13.228	13.211	13.258	VV	1401	29050	0.26%	0.053%
128	13.288	13.258	13.298	VV	1416	24808	0.22%	0.045%
129	13.320	13.298	13.344	VV	1351	31336	0.28%	0.057%
130	13.366	13.344	13.404	VV	3148	44034	0.39%	0.080%
131	13.427	13.404	13.455	VV	1292	24101	0.21%	0.044%
132	13.475	13.455	13.530	VV	962	25876	0.23%	0.047%
133	13.584	13.530	13.604	VV	1026	21669	0.19%	0.039%
134	13.625	13.604	13.643	VV	1450	25202	0.22%	0.046%
135	13.655	13.643	13.671	VV	998	14754	0.13%	0.027%
136	13.746	13.671	13.755	VV	1832	54484	0.48%	0.099%
137	13.772	13.755	13.792	VV	2350	39513	0.35%	0.072%
138	13.818	13.792	13.836	VV	3612	56491	0.50%	0.103%
139	13.852	13.836	13.872	VV	1907	33565	0.30%	0.061%
140	13.889	13.872	13.904	VV	1248	21731	0.19%	0.040%
141	13.926	13.904	13.952	VV	3489	55968	0.50%	0.102%

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142	13.983	13.952	14.038	VV	6371	128119	1.14%	0.233%
143	14.062	14.038	14.101	VV	1160	37053	0.33%	0.068%
144	14.120	14.101	14.175	VV	1576	48079	0.43%	0.088%
145	14.188	14.175	14.228	VV	901	19362	0.17%	0.035%
146	14.301	14.257	14.331	VV	1055	28649	0.25%	0.052%
147	14.403	14.366	14.435	VV	910	16723	0.15%	0.030%
148	14.464	14.435	14.551	VV	3787	126591	1.12%	0.231%
149	14.592	14.576	14.639	VV	638	17094	0.15%	0.031%
150	14.662	14.639	14.721	VV	678	15564	0.14%	0.028%
151	14.787	14.764	14.804	VV	682	10108	0.09%	0.018%
152	14.869	14.804	14.905	VV	963	39368	0.35%	0.072%
153	14.981	14.954	15.011	VV	1504	21784	0.19%	0.040%
154	15.040	15.011	15.074	VV	5259	68099	0.60%	0.124%
155	15.133	15.092	15.153	VV	634	13424	0.12%	0.024%
156	15.299	15.245	15.339	VV	588	20819	0.18%	0.038%
157	15.479	15.421	15.521	VV	2562	43780	0.39%	0.080%
158	15.540	15.521	15.565	VV	807	12081	0.11%	0.022%
159	15.654	15.628	15.664	VV	656	10535	0.09%	0.019%
160	15.699	15.664	15.758	VV	830	30306	0.27%	0.055%
161	15.958	15.918	15.991	VV	2672	39040	0.35%	0.071%
162	16.020	15.991	16.048	VV	3898	68322	0.61%	0.124%
163	16.062	16.048	16.097	VV	1208	27316	0.24%	0.050%
164	16.114	16.097	16.131	VV	897	14379	0.13%	0.026%
165	16.156	16.131	16.187	VV	905	20952	0.19%	0.038%
166	16.231	16.187	16.244	VV	1210	20690	0.18%	0.038%
167	16.270	16.244	16.286	VV	7134	95522	0.85%	0.174%
168	16.306	16.286	16.385	VV	11379	233765	2.07%	0.426%
169	16.420	16.385	16.441	VV	6058	110876	0.98%	0.202%
170	16.463	16.441	16.491	VV	7912	121946	1.08%	0.222%
171	16.512	16.491	16.543	VV	2196	46062	0.41%	0.084%
172	16.562	16.543	16.608	VV	1009	33162	0.29%	0.060%
173	16.622	16.608	16.671	VV	1070	35317	0.31%	0.064%
174	16.710	16.671	16.738	VV	1892	48600	0.43%	0.089%
175	16.752	16.738	16.761	VV	1266	16224	0.14%	0.030%
176	16.791	16.761	16.830	VV	2037	57307	0.51%	0.104%
177	16.870	16.830	16.901	VV	5672	107756	0.96%	0.196%
178	16.935	16.901	16.991	VV	1677	78776	0.70%	0.144%
179	17.023	16.991	17.039	VV	1641	41400	0.37%	0.075%
180	17.057	17.039	17.094	VV	1671	46822	0.42%	0.085%
181	17.118	17.094	17.158	VV	1570	50099	0.44%	0.091%
182	17.180	17.158	17.190	VV	1774	29968	0.27%	0.055%
183	17.203	17.190	17.220	VV	1816	28777	0.26%	0.052%
184	17.246	17.220	17.255	VV	2016	35932	0.32%	0.065%
185	17.305	17.255	17.345	VV	6326	157838	1.40%	0.288%
186	17.405	17.345	17.425	VV	3674	116943	1.04%	0.213%
187	17.439	17.425	17.497	VV	2956	99298	0.88%	0.181%
188	17.521	17.497	17.541	VV	2157	52613	0.47%	0.096%
189	17.612	17.541	17.637	VV	3156	154499	1.37%	0.282%
190	17.649	17.637	17.668	VV	2961	51976	0.46%	0.095%
191	17.725	17.668	17.750	VV	7828	207247	1.84%	0.378%
192	17.770	17.750	17.787	VV	4621	86804	0.77%	0.158%
193	17.806	17.787	17.878	VV	4735	216658	1.92%	0.395%
194	17.938	17.878	17.957	VV	4114	173298	1.54%	0.316%

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195	17.985	17.957	18.015	VV	3971	130903	1.16%	0.239%
196	18.049	18.015	18.070	VV	5002	147261	1.31%	0.268%
197	18.092	18.070	18.104	VV	4681	92417	0.82%	0.168%
198	18.132	18.104	18.175	VV	8563	249678	2.21%	0.455%
199	18.191	18.175	18.211	VV	5472	109785	0.97%	0.200%
200	18.239	18.211	18.311	VV	6069	314495	2.79%	0.573%
201	18.333	18.311	18.345	VV	5218	102131	0.91%	0.186%
202	18.383	18.345	18.392	VV	5821	150541	1.34%	0.274%
203	18.399	18.392	18.416	VV	5712	79848	0.71%	0.145%
204	18.484	18.416	18.498	VV	6763	295873	2.62%	0.539%
205	18.527	18.498	18.557	VV	10476	282096	2.50%	0.514%
206	18.590	18.557	18.611	VV	6980	219131	1.94%	0.399%
207	18.629	18.611	18.654	VV	6999	174902	1.55%	0.319%
208	18.665	18.654	18.671	VV	6992	68572	0.61%	0.125%
209	18.715	18.671	18.758	VV	8351	392450	3.48%	0.715%
210	18.817	18.758	18.831	VV	7767	326141	2.89%	0.594%
211	18.843	18.831	18.847	VV	7684	75342	0.67%	0.137%
212	18.911	18.847	18.940	VV	11898	511077	4.53%	0.931%
213	18.960	18.940	18.971	VV	9451	167550	1.49%	0.305%
214	19.006	18.971	19.042	VV	9470	386068	3.42%	0.703%
215	19.091	19.042	19.118	VV	9903	442645	3.93%	0.807%
216	19.142	19.118	19.161	VV	10295	261660	2.32%	0.477%
217	19.215	19.161	19.254	VV	12259	608340	5.40%	1.108%
218	19.286	19.254	19.315	VV	13921	449300	3.98%	0.819%
219	19.336	19.315	19.360	VV	12132	323186	2.87%	0.589%
220	19.409	19.360	19.438	VV	12785	575367	5.10%	1.048%
221	19.462	19.438	19.481	VV	12990	326939	2.90%	0.596%
222	19.514	19.481	19.544	VV	13971	499834	4.43%	0.911%
223	19.572	19.544	19.585	VV	13575	330267	2.93%	0.602%
224	19.648	19.585	19.666	VV	17493	747721	6.63%	1.362%
225	19.700	19.666	19.725	VV	16401	556645	4.94%	1.014%
226	19.758	19.725	19.777	VV	16326	505954	4.49%	0.922%
227	19.827	19.777	19.853	VV	17111	754322	6.69%	1.374%
228	19.866	19.853	19.880	VV	17209	278448	2.47%	0.507%
229	19.915	19.880	19.925	VV	17768	467923	4.15%	0.853%
230	20.002	19.925	20.031	VV	20683	1200762	10.65%	2.188%
231	20.109	20.031	20.125	VV	20658	1114598	9.89%	2.031%
232	20.178	20.125	20.191	VV	21806	838404	7.44%	1.528%
233	20.217	20.191	20.235	VV	22406	564340	5.01%	1.028%
234	20.346	20.235	20.376	VV	25404	1963851	17.42%	3.578%
235	20.438	20.376	20.457	VV	25490	1210762	10.74%	2.206%
236	20.478	20.457	20.495	VV	25631	564574	5.01%	1.029%
237	20.518	20.495	20.538	VV	25381	649129	5.76%	1.183%
238	20.559	20.538	20.585	VV	25419	708965	6.29%	1.292%
239	20.621	20.585	20.661	VV	26215	1155166	10.25%	2.105%
240	20.703	20.661	20.764	VV	26760	1599203	14.18%	2.914%
241	20.776	20.764	20.794	VV	25536	460053	4.08%	0.838%
242	20.805	20.794	20.865	VV	25640	1067563	9.47%	1.945%
243	20.875	20.865	20.892	VV	24679	392488	3.48%	0.715%
244	20.935	20.892	20.947	VV	24647	808064	7.17%	1.472%
245	20.970	20.947	20.982	VV	24516	516941	4.58%	0.942%
246	20.992	20.982	21.001	VBA	24371	322149	2.86%	0.587%

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Sum of corrected areas: 54880013

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