

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD032818AL\
Data File : FD022674.D
Signal(s) : FID2B.CH
Acq On : 28 Mar 2018 18:30
Sample : J2063-01
Misc :
ALS Vial : 54 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	4.002	3.907	4.033	VV	306	18169	0.22%	0.008%
2	4.105	4.033	4.128	VV	343	13589	0.16%	0.006%
3	4.293	4.262	4.370	VV	277	11747	0.14%	0.005%
4	4.717	4.695	4.754	VV	1273	15606	0.19%	0.007%
5	5.161	5.142	5.192	VV	896	10560	0.13%	0.004%
6	5.824	5.802	5.852	VV	874	12528	0.15%	0.005%
7	6.258	6.196	6.300	VV	453	14003	0.17%	0.006%
8	6.402	6.362	6.449	PV	539	13884	0.16%	0.006%
9	6.612	6.585	6.628	VV	680	14755	0.18%	0.006%
10	6.634	6.628	6.658	VV	745	10368	0.12%	0.004%
11	6.683	6.658	6.692	VV	706	10375	0.12%	0.004%
12	6.713	6.692	6.739	VV	1301	25033	0.30%	0.011%
13	6.790	6.757	6.835	VV	1268	36500	0.43%	0.015%
14	6.875	6.835	6.896	VV	1394	36390	0.43%	0.015%
15	6.909	6.896	6.929	VV	953	14358	0.17%	0.006%
16	6.951	6.929	6.972	VV	1145	22511	0.27%	0.010%
17	6.992	6.972	7.030	VV	3556	76185	0.90%	0.032%
18	7.043	7.030	7.078	VV	1889	45439	0.54%	0.019%
19	7.088	7.078	7.121	VV	1427	31161	0.37%	0.013%
20	7.142	7.121	7.157	VV	1701	31546	0.37%	0.013%
21	7.179	7.157	7.232	VV	3480	100117	1.19%	0.043%
22	7.277	7.232	7.291	VV	5321	98848	1.17%	0.042%
23	7.316	7.291	7.401	VV	441617	4798480	56.93%	2.037%
24	7.421	7.401	7.448	VV	6907	151811	1.80%	0.064%
25	7.468	7.448	7.489	VV	5270	108783	1.29%	0.046%
26	7.512	7.489	7.537	VV	4381	115260	1.37%	0.049%
27	7.556	7.537	7.574	VV	5208	102266	1.21%	0.043%
28	7.597	7.574	7.641	VV	9187	240169	2.85%	0.102%
29	7.658	7.641	7.673	VV	5389	89303	1.06%	0.038%
30	7.699	7.673	7.715	VV	7221	148801	1.77%	0.063%
31	7.736	7.715	7.765	VV	7573	189511	2.25%	0.080%
32	7.782	7.765	7.793	VV	6375	97203	1.15%	0.041%
33	7.809	7.793	7.824	VV	8632	134211	1.59%	0.057%
34	7.847	7.824	7.865	VV	9393	210846	2.50%	0.090%
35	7.877	7.865	7.902	VV	8475	166384	1.97%	0.071%
36	7.926	7.902	7.938	VV	8303	164130	1.95%	0.070%

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37	7.954	7.938	7.976	VV	15497	275019	3.26%	0.117%
38	7.983	7.976	7.992	VV	10859	102642	1.22%	0.044%
39	8.012	7.992	8.063	VV	25307	561770	6.67%	0.239%
40	8.082	8.063	8.105	VV	13766	281005	3.33%	0.119%
41	8.113	8.105	8.128	VV	11312	144714	1.72%	0.061%
42	8.137	8.128	8.150	VV	9245	114808	1.36%	0.049%
43	8.174	8.150	8.218	VV	271702	3385523	40.17%	1.437%
44	8.234	8.218	8.272	VV	21982	581636	6.90%	0.247%
45	8.304	8.272	8.329	VV	32969	687826	8.16%	0.292%
46	8.341	8.329	8.352	VV	17289	219687	2.61%	0.093%
47	8.370	8.352	8.394	VV	24862	472066	5.60%	0.200%
48	8.410	8.394	8.449	VV	18343	521455	6.19%	0.221%
49	8.472	8.449	8.488	VV	19532	385448	4.57%	0.164%
50	8.531	8.488	8.566	VV	18553	767900	9.11%	0.326%
51	8.593	8.566	8.614	VV	21319	504950	5.99%	0.214%
52	8.645	8.614	8.671	VV	23166	635000	7.53%	0.270%
53	8.690	8.671	8.704	VV	24164	416298	4.94%	0.177%
54	8.722	8.704	8.737	VV	24716	429836	5.10%	0.182%
55	8.748	8.737	8.790	VV	21842	647706	7.69%	0.275%
56	8.805	8.790	8.817	VV	19495	300356	3.56%	0.128%
57	8.836	8.817	8.860	VV	24087	512817	6.08%	0.218%
58	8.881	8.860	8.898	VV	24997	486428	5.77%	0.207%
59	8.923	8.898	8.939	VV	22396	536155	6.36%	0.228%
60	8.974	8.939	9.004	VV	33947	1103988	13.10%	0.469%
61	9.053	9.004	9.092	VV	54797	1617079	19.19%	0.687%
62	9.128	9.092	9.175	VV	39382	1467565	17.41%	0.623%
63	9.227	9.175	9.255	VV	32639	1380496	16.38%	0.586%
64	9.298	9.255	9.331	VV	31384	1319314	15.65%	0.560%
65	9.365	9.331	9.376	VV	32116	800244	9.50%	0.340%
66	9.383	9.376	9.388	VV	30595	212054	2.52%	0.090%
67	9.418	9.388	9.444	VV	36422	1126049	13.36%	0.478%
68	9.465	9.444	9.485	VV	42020	892719	10.59%	0.379%
69	9.510	9.485	9.526	VV	35312	848142	10.06%	0.360%
70	9.545	9.526	9.582	VV	37876	1203020	14.27%	0.511%
71	9.588	9.582	9.603	VV	34139	436729	5.18%	0.185%
72	9.629	9.603	9.658	VV	40529	1219944	14.47%	0.518%
73	9.693	9.658	9.715	VV	41402	1308423	15.52%	0.556%
74	9.758	9.715	9.774	VV	41771	1404568	16.67%	0.596%
75	9.795	9.774	9.815	VV	45852	1030672	12.23%	0.438%
76	9.841	9.815	9.882	VV	60360	2131228	25.29%	0.905%
77	9.922	9.882	9.958	VV	57310	2383350	28.28%	1.012%
78	9.983	9.958	10.016	VV	57834	1772019	21.03%	0.752%
79	10.047	10.016	10.062	VV	50928	1365972	16.21%	0.580%
80	10.123	10.062	10.147	VV	55974	2694437	31.97%	1.144%
81	10.215	10.147	10.241	VV	70629	3417639	40.55%	1.451%
82	10.272	10.241	10.293	VV	91180	2330741	27.65%	0.990%
83	10.314	10.293	10.353	VV	69059	2300540	27.30%	0.977%
84	10.391	10.353	10.436	VV	65586	3104761	36.84%	1.318%
85	10.458	10.436	10.484	VV	74739	1943147	23.06%	0.825%
86	10.500	10.484	10.509	VV	67548	958488	11.37%	0.407%
87	10.590	10.509	10.625	VV	75903	4814349	57.12%	2.044%
88	10.669	10.625	10.703	VV	80085	3398916	40.33%	1.443%
89	10.716	10.703	10.738	VV	75983	1540603	18.28%	0.654%

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90	10.761	10.738	10.782	VV	78890	1966224	23.33%	0.835%
91	10.814	10.782	10.829	VV	80344	2154641	25.57%	0.915%
92	10.845	10.829	10.872	VV	84733	2043416	24.25%	0.868%
93	10.899	10.872	10.915	VV	82943	2056075	24.40%	0.873%
94	10.936	10.915	10.957	VV	78911	1950280	23.14%	0.828%
95	10.988	10.957	11.021	VV	94491	3181587	37.75%	1.351%
96	11.047	11.021	11.071	VV	80643	2308769	27.39%	0.980%
97	11.094	11.071	11.118	VV	84024	2158602	25.61%	0.916%
98	11.129	11.118	11.138	VV	74911	889437	10.55%	0.378%
99	11.201	11.138	11.235	VV	448096	8428054	100.00%	3.578%
100	11.254	11.235	11.275	VV	86952	1982003	23.52%	0.841%
101	11.286	11.275	11.308	VV	82847	1597387	18.95%	0.678%
102	11.336	11.308	11.345	VV	82944	1758389	20.86%	0.747%
103	11.371	11.345	11.390	VV	87233	2256875	26.78%	0.958%
104	11.400	11.390	11.413	VV	85299	1169888	13.88%	0.497%
105	11.419	11.413	11.427	VV	82854	668839	7.94%	0.284%
106	11.439	11.427	11.461	VV	86532	1710241	20.29%	0.726%
107	11.473	11.461	11.510	VV	83599	2407581	28.57%	1.022%
108	11.543	11.510	11.567	VV	88933	2837693	33.67%	1.205%
109	11.586	11.567	11.615	VV	84640	2251232	26.71%	0.956%
110	11.637	11.615	11.651	VV	79097	1657956	19.67%	0.704%
111	11.675	11.651	11.732	VV	83889	3699432	43.89%	1.571%
112	11.754	11.732	11.784	VV	79898	2371378	28.14%	1.007%
113	11.794	11.784	11.819	VV	74794	1539120	18.26%	0.653%
114	11.853	11.819	11.886	VV	76639	2910732	34.54%	1.236%
115	11.926	11.886	11.988	VV	73403	4349569	51.61%	1.847%
116	12.000	11.988	12.003	VV	67801	612027	7.26%	0.260%
117	12.039	12.003	12.059	VV	71659	2325246	27.59%	0.987%
118	12.106	12.059	12.125	VV	73931	2769738	32.86%	1.176%
119	12.145	12.125	12.172	VV	72857	1958335	23.24%	0.831%
120	12.199	12.172	12.238	VV	76501	2717397	32.24%	1.154%
121	12.263	12.238	12.309	VV	84282	2964643	35.18%	1.259%
122	12.318	12.309	12.406	VV	63701	3518939	41.75%	1.494%
123	12.421	12.406	12.448	VV	59316	1482026	17.58%	0.629%
124	12.475	12.448	12.503	VV	58694	1880586	22.31%	0.798%
125	12.519	12.503	12.533	VV	57596	1025734	12.17%	0.435%
126	12.555	12.533	12.598	VV	77970	2424537	28.77%	1.029%
127	12.641	12.598	12.681	VV	324398	5842107	69.32%	2.480%
128	12.694	12.681	12.778	VV	58723	3177954	37.71%	1.349%
129	12.790	12.778	12.831	VV	50697	1585924	18.82%	0.673%
130	12.856	12.831	12.884	VV	50118	1547585	18.36%	0.657%
131	12.901	12.884	12.952	VV	48602	1935593	22.97%	0.822%
132	12.964	12.952	12.979	VV	46783	742891	8.81%	0.315%
133	12.996	12.979	13.010	VV	46425	858115	10.18%	0.364%
134	13.030	13.010	13.098	VV	48675	2418960	28.70%	1.027%
135	13.108	13.098	13.154	VV	44051	1446636	17.16%	0.614%
136	13.175	13.154	13.194	VV	42938	995031	11.81%	0.422%
137	13.215	13.194	13.228	VV	42820	846705	10.05%	0.359%
138	13.242	13.228	13.264	VV	45401	919380	10.91%	0.390%
139	13.286	13.264	13.294	VV	41030	722508	8.57%	0.307%
140	13.313	13.294	13.340	VV	41743	1095917	13.00%	0.465%
141	13.355	13.340	13.377	VV	38390	814103	9.66%	0.346%

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142	13.398	13.377	13.421	VV	37527	978886	11.61%	0.416%
143	13.437	13.421	13.457	VV	37032	778345	9.24%	0.330%
144	13.474	13.457	13.498	VV	35320	843570	10.01%	0.358%
145	13.508	13.498	13.515	VV	34804	364552	4.33%	0.155%
146	13.534	13.515	13.558	VV	34973	870051	10.32%	0.369%
147	13.573	13.558	13.589	VV	33868	614951	7.30%	0.261%
148	13.623	13.589	13.661	VV	33597	1396459	16.57%	0.593%
149	13.681	13.661	13.738	VV	32780	1423433	16.89%	0.604%
150	13.759	13.738	13.772	VV	30001	590227	7.00%	0.251%
151	13.779	13.772	13.803	VV	30395	552641	6.56%	0.235%
152	13.814	13.803	13.836	VV	28369	543314	6.45%	0.231%
153	13.859	13.836	13.928	VV	28171	1464247	17.37%	0.622%
154	13.949	13.928	13.972	VV	25418	657113	7.80%	0.279%
155	13.987	13.972	13.997	VV	25641	382461	4.54%	0.162%
156	14.007	13.997	14.027	VV	25912	460760	5.47%	0.196%
157	14.043	14.027	14.065	VV	25326	550425	6.53%	0.234%
158	14.085	14.065	14.112	VV	25317	680081	8.07%	0.289%
159	14.119	14.112	14.200	VV	24497	1206506	14.32%	0.512%
160	14.219	14.200	14.242	VV	21259	516366	6.13%	0.219%
161	14.249	14.242	14.275	VV	21471	396479	4.70%	0.168%
162	14.285	14.275	14.296	VV	19072	235456	2.79%	0.100%
163	14.320	14.296	14.423	VV	19302	1368479	16.24%	0.581%
164	14.447	14.423	14.467	VV	24947	534543	6.34%	0.227%
165	14.485	14.467	14.568	VV	24530	1149464	13.64%	0.488%
166	14.591	14.568	14.655	VV	17178	786367	9.33%	0.334%
167	14.669	14.655	14.683	VV	13416	217434	2.58%	0.092%
168	14.691	14.683	14.714	VV	12791	231215	2.74%	0.098%
169	14.732	14.714	14.755	VV	12784	299784	3.56%	0.127%
170	14.763	14.755	14.788	VV	12060	233164	2.77%	0.099%
171	14.797	14.788	14.830	VV	11217	278383	3.30%	0.118%
172	14.861	14.830	14.981	VV	42510	1432269	16.99%	0.608%
173	15.016	14.981	15.033	VV	13521	356385	4.23%	0.151%
174	15.052	15.033	15.113	VV	16219	522049	6.19%	0.222%
175	15.127	15.113	15.182	VV	9069	327531	3.89%	0.139%
176	15.190	15.182	15.224	VV	7377	179379	2.13%	0.076%
177	15.276	15.224	15.288	VV	7239	267250	3.17%	0.113%
178	15.299	15.288	15.356	VV	7282	275930	3.27%	0.117%
179	15.365	15.356	15.372	VV	6015	56055	0.67%	0.024%
180	15.384	15.372	15.427	VV	6250	185564	2.20%	0.079%
181	15.453	15.427	15.478	VV	5776	159385	1.89%	0.068%
182	15.497	15.478	15.522	VV	5823	134854	1.60%	0.057%
183	15.560	15.522	15.591	VV	5657	197455	2.34%	0.084%
184	15.610	15.591	15.632	VV	4088	89805	1.07%	0.038%
185	15.669	15.632	15.697	VV	4541	155488	1.84%	0.066%
186	15.736	15.697	15.775	VV	3724	158069	1.88%	0.067%
187	15.813	15.775	15.825	VV	3736	100414	1.19%	0.043%
188	15.836	15.825	15.845	VV	3958	44647	0.53%	0.019%
189	15.869	15.845	15.904	VV	8795	195407	2.32%	0.083%
190	16.006	15.904	16.028	VV	11179	372154	4.42%	0.158%
191	16.038	16.028	16.127	VV	7031	226165	2.68%	0.096%
192	16.149	16.127	16.198	VV	3295	100621	1.19%	0.043%
193	16.211	16.198	16.234	VV	2001	38191	0.45%	0.016%
194	16.248	16.234	16.264	VV	2067	31794	0.38%	0.013%

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195	16.299	16.264	16.307	VV	2796	56673	0.67%	0.024%
196	16.327	16.307	16.368	VV	6704	137113	1.63%	0.058%
197	16.400	16.368	16.471	VV	7080	245711	2.92%	0.104%
198	16.482	16.471	16.494	VV	2175	28206	0.33%	0.012%
199	16.518	16.494	16.573	VV	5525	116780	1.39%	0.050%
200	16.646	16.573	16.704	VV	1747	78256	0.93%	0.033%
201	16.734	16.704	16.745	VV	1302	23893	0.28%	0.010%
202	16.759	16.745	16.782	VV	1232	24681	0.29%	0.010%
203	16.806	16.782	16.858	VV	6435	131542	1.56%	0.056%
204	16.889	16.858	16.942	VV	8788	149870	1.78%	0.064%
205	16.972	16.942	17.013	VV	1849	43326	0.51%	0.018%
206	17.060	17.013	17.111	VV	1019	33204	0.39%	0.014%
207	17.187	17.167	17.219	VV	1114	17691	0.21%	0.008%
208	17.277	17.219	17.306	PV	1650	48607	0.58%	0.021%
209	17.326	17.306	17.363	VV	3165	49252	0.58%	0.021%
210	17.415	17.363	17.485	VV	6156	153765	1.82%	0.065%
211	17.491	17.485	17.512	VV	1248	16623	0.20%	0.007%
212	17.532	17.512	17.555	VV	1645	29438	0.35%	0.012%
213	17.620	17.555	17.640	VV	2829	83582	0.99%	0.035%
214	17.680	17.640	17.720	VV	16280	337845	4.01%	0.143%
215	17.746	17.720	17.773	VV	8931	175734	2.09%	0.075%
216	17.795	17.773	17.825	VV	5985	132194	1.57%	0.056%
217	17.834	17.825	17.872	VV	3756	79080	0.94%	0.034%
218	17.879	17.872	17.908	VV	2170	39863	0.47%	0.017%
219	17.949	17.908	17.978	VV	2510	84508	1.00%	0.036%
220	18.039	17.978	18.075	VV	4164	178805	2.12%	0.076%
221	18.110	18.075	18.120	VV	3753	88501	1.05%	0.038%
222	18.147	18.120	18.195	VV	5717	178962	2.12%	0.076%
223	18.216	18.195	18.224	VV	3419	51016	0.61%	0.022%
224	18.253	18.224	18.276	VV	9595	186144	2.21%	0.079%
225	18.294	18.276	18.355	VV	5724	172985	2.05%	0.073%
226	18.418	18.355	18.446	VV	6233	219983	2.61%	0.093%
227	18.501	18.446	18.528	VV	12849	400103	4.75%	0.170%
228	18.549	18.528	18.583	VV	8698	245666	2.91%	0.104%
229	18.602	18.583	18.612	VV	6272	107100	1.27%	0.045%
230	18.640	18.612	18.712	VV	11692	401845	4.77%	0.171%
231	18.742	18.712	18.802	VV	10591	385394	4.57%	0.164%
232	18.823	18.802	18.874	VV	6501	239567	2.84%	0.102%
233	18.929	18.874	18.955	VV	7826	291480	3.46%	0.124%
234	18.978	18.955	19.013	VV	10599	282203	3.35%	0.120%
235	19.040	19.013	19.075	VV	9066	275801	3.27%	0.117%
236	19.102	19.075	19.138	VV	7570	268677	3.19%	0.114%
237	19.165	19.138	19.192	VV	7658	230215	2.73%	0.098%
238	19.248	19.192	19.259	VV	9623	335679	3.98%	0.143%
239	19.275	19.259	19.288	VV	9494	162707	1.93%	0.069%
240	19.303	19.288	19.319	VV	10238	181731	2.16%	0.077%
241	19.335	19.319	19.384	VV	9950	361697	4.29%	0.154%
242	19.425	19.384	19.455	VV	9626	394277	4.68%	0.167%
243	19.477	19.455	19.500	VV	9710	250711	2.97%	0.106%
244	19.544	19.500	19.576	VV	11091	452182	5.37%	0.192%
245	19.628	19.576	19.641	VV	11226	404006	4.79%	0.172%
246	19.666	19.641	19.701	VV	12305	414138	4.91%	0.176%

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247	19.709	19.701	19.722	VV	11446	138362	1.64%	0.059%
248	19.776	19.722	19.822	VV	12607	715986	8.50%	0.304%
249	19.843	19.822	19.852	VV	12156	216693	2.57%	0.092%
250	19.894	19.852	19.906	VV	12568	394391	4.68%	0.167%
251	19.953	19.906	19.962	VV	12982	420551	4.99%	0.179%
252	19.971	19.962	19.988	VV	13066	202194	2.40%	0.086%
253	20.019	19.988	20.058	VV	14328	571177	6.78%	0.242%
254	20.162	20.058	20.171	VV	15203	964085	11.44%	0.409%
255	20.190	20.171	20.212	VV	15446	364936	4.33%	0.155%
256	20.253	20.212	20.298	VV	15578	801124	9.51%	0.340%
257	20.310	20.298	20.330	VV	15877	298401	3.54%	0.127%
258	20.365	20.330	20.397	VV	18160	679682	8.06%	0.289%
259	20.443	20.397	20.462	VV	17975	682498	8.10%	0.290%
260	20.480	20.462	20.518	VV	17235	566596	6.72%	0.241%
261	20.527	20.518	20.561	VV	16748	421233	5.00%	0.179%
262	20.576	20.561	20.598	VV	16286	354980	4.21%	0.151%
263	20.642	20.598	20.658	VV	16330	584004	6.93%	0.248%
264	20.664	20.658	20.678	VV	16310	194791	2.31%	0.083%
265	20.723	20.678	20.763	VV	17428	845515	10.03%	0.359%
266	20.784	20.763	20.814	VV	16323	488221	5.79%	0.207%
267	20.828	20.814	20.842	VV	16045	270186	3.21%	0.115%
268	20.869	20.842	20.898	VV	16114	530712	6.30%	0.225%
269	20.907	20.898	20.948	VV	15922	476648	5.66%	0.202%
270	20.974	20.948	21.040	VV	15566	848365	10.07%	0.360%
271	21.054	21.040	21.080	VV	15329	354376	4.20%	0.150%
272	21.128	21.080	21.211	VV	15727	1176798	13.96%	0.500%
273	21.266	21.211	21.282	VV	14908	611374	7.25%	0.260%
274	21.295	21.282	21.338	VV	14984	503621	5.98%	0.214%
275	21.357	21.338	21.391	VV	15016	472366	5.60%	0.201%
276	21.400	21.391	21.472	VV	14721	674331	8.00%	0.286%
277	21.481	21.472	21.505	VV	13129	256263	3.04%	0.109%
278	21.590	21.505	21.622	VBA	13559	953861	11.32%	0.405%
					Sum of corrected areas:	235538437		

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