

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AL\
Data File : FD023140.D
Signal(s) : FID2B.CH
Acq On : 20 Apr 2018 2:01
Sample : J2425-05
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.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	4.283	4.240	4.307	VV	323	10005	0.14%	0.005%
2	4.325	4.307	4.412	VV	266	10821	0.15%	0.005%
3	5.131	5.091	5.172	VV	543	11315	0.15%	0.006%
4	5.795	5.773	5.838	VV	1063	16695	0.23%	0.008%
5	6.468	6.419	6.485	VV	480	13790	0.19%	0.007%
6	6.537	6.517	6.551	VV	801	11229	0.15%	0.006%
7	6.598	6.577	6.625	VV	770	16857	0.23%	0.008%
8	6.652	6.625	6.668	VV	800	14767	0.20%	0.007%
9	6.690	6.668	6.705	VV	964	16167	0.22%	0.008%
10	6.716	6.705	6.729	VV	820	10096	0.14%	0.005%
11	6.761	6.729	6.791	VV	1686	33758	0.46%	0.017%
12	6.847	6.791	6.868	VV	1330	36826	0.50%	0.018%
13	6.883	6.868	6.905	VV	954	17094	0.23%	0.009%
14	6.925	6.905	6.939	VV	1342	20514	0.28%	0.010%
15	6.966	6.939	6.980	VV	1512	30457	0.41%	0.015%
16	6.997	6.980	7.015	VV	1393	26834	0.36%	0.013%
17	7.030	7.015	7.045	VV	1532	23784	0.32%	0.012%
18	7.060	7.045	7.083	VV	1514	32632	0.44%	0.016%
19	7.105	7.083	7.133	VV	2206	55755	0.75%	0.028%
20	7.149	7.133	7.176	VV	1752	38880	0.53%	0.019%
21	7.216	7.176	7.224	VV	2176	47494	0.64%	0.024%
22	7.245	7.224	7.263	VV	5223	84132	1.14%	0.042%
23	7.288	7.263	7.378	VV	525422	5973330	80.80%	2.972%
24	7.387	7.378	7.420	VV	8092	176312	2.38%	0.088%
25	7.434	7.420	7.468	VV	6115	143582	1.94%	0.071%
26	7.489	7.468	7.507	VV	4730	104906	1.42%	0.052%
27	7.523	7.507	7.540	VV	5508	94350	1.28%	0.047%
28	7.563	7.540	7.610	VV	10530	259141	3.51%	0.129%
29	7.628	7.610	7.645	VV	5403	93714	1.27%	0.047%
30	7.667	7.645	7.682	VV	6002	110316	1.49%	0.055%
31	7.705	7.682	7.733	VV	8973	192491	2.60%	0.096%
32	7.751	7.733	7.764	VV	5727	95387	1.29%	0.047%
33	7.778	7.764	7.795	VV	6095	104475	1.41%	0.052%
34	7.847	7.795	7.871	VV	7635	289162	3.91%	0.144%
35	7.900	7.871	7.916	VV	6943	167715	2.27%	0.083%
36	7.938	7.916	7.959	VV	13731	269055	3.64%	0.134%

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37	7.979	7.959	8.041	VV	22743	576045	7.79%	0.287%
38	8.081	8.041	8.123	VV	11775	444582	6.01%	0.221%
39	8.147	8.123	8.250	VV	277667	4501227	60.89%	2.240%
40	8.270	8.250	8.295	VV	34450	609443	8.24%	0.303%
41	8.310	8.295	8.319	VV	17692	237007	3.21%	0.118%
42	8.337	8.319	8.363	VV	25994	490937	6.64%	0.244%
43	8.380	8.363	8.417	VV	14668	422661	5.72%	0.210%
44	8.439	8.417	8.479	VV	19637	539185	7.29%	0.268%
45	8.502	8.479	8.520	VV	16547	360226	4.87%	0.179%
46	8.561	8.520	8.584	VV	21445	598958	8.10%	0.298%
47	8.598	8.584	8.631	VV	14247	388150	5.25%	0.193%
48	8.667	8.631	8.705	VV	18932	695206	9.40%	0.346%
49	8.730	8.705	8.759	VV	17039	514651	6.96%	0.256%
50	8.771	8.759	8.785	VV	15319	227501	3.08%	0.113%
51	8.806	8.785	8.823	VV	15956	352568	4.77%	0.175%
52	8.848	8.823	8.876	VV	21808	572429	7.74%	0.285%
53	8.939	8.876	8.963	VV	26827	1020895	13.81%	0.508%
54	9.019	8.963	9.053	VV	38312	1286631	17.40%	0.640%
55	9.069	9.053	9.077	VV	19944	279398	3.78%	0.139%
56	9.099	9.077	9.142	VV	27354	866619	11.72%	0.431%
57	9.174	9.142	9.183	VV	22963	535423	7.24%	0.266%
58	9.198	9.183	9.253	VV	24488	932024	12.61%	0.464%
59	9.286	9.253	9.320	VV	23015	874302	11.83%	0.435%
60	9.360	9.320	9.377	VV	23742	776497	10.50%	0.386%
61	9.395	9.377	9.417	VV	24647	571909	7.74%	0.285%
62	9.437	9.417	9.460	VV	31710	699261	9.46%	0.348%
63	9.482	9.460	9.498	VV	26331	585512	7.92%	0.291%
64	9.514	9.498	9.538	VV	27174	629476	8.51%	0.313%
65	9.555	9.538	9.570	VV	26779	506824	6.86%	0.252%
66	9.593	9.570	9.634	VV	28836	1054940	14.27%	0.525%
67	9.659	9.634	9.681	VV	30396	801092	10.84%	0.399%
68	9.729	9.681	9.744	VV	29855	1084090	14.66%	0.539%
69	9.825	9.744	9.852	VV	37974	2126542	28.77%	1.058%
70	9.885	9.852	9.921	VV	35629	1430576	19.35%	0.712%
71	9.951	9.921	9.985	VV	38767	1377361	18.63%	0.685%
72	10.007	9.985	10.017	VV	36179	685075	9.27%	0.341%
73	10.052	10.017	10.071	VV	37070	1170861	15.84%	0.583%
74	10.171	10.071	10.188	VV	45546	2712037	36.69%	1.349%
75	10.240	10.188	10.261	VV	50894	1936771	26.20%	0.964%
76	10.276	10.261	10.293	VV	44606	813719	11.01%	0.405%
77	10.303	10.293	10.327	VV	42462	848293	11.47%	0.422%
78	10.350	10.327	10.367	VV	43693	1006615	13.62%	0.501%
79	10.391	10.367	10.415	VV	47188	1285424	17.39%	0.640%
80	10.423	10.415	10.451	VV	46039	981083	13.27%	0.488%
81	10.469	10.451	10.491	VV	45154	1071502	14.49%	0.533%
82	10.514	10.491	10.537	VV	47689	1272707	17.22%	0.633%
83	10.552	10.537	10.600	VV	49228	1780680	24.09%	0.886%
84	10.634	10.600	10.648	VV	49687	1369458	18.52%	0.681%
85	10.697	10.648	10.708	VV	50217	1754176	23.73%	0.873%
86	10.736	10.708	10.755	VV	53227	1414187	19.13%	0.704%
87	10.782	10.755	10.794	VV	52012	1186966	16.06%	0.591%
88	10.814	10.794	10.841	VV	53900	1447466	19.58%	0.720%
89	10.867	10.841	10.885	VV	56060	1375690	18.61%	0.685%

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90	10.907	10.885	10.927	VV	53747	1313368	17.77%	0.654%
91	10.955	10.927	10.995	VV	60153	2220628	30.04%	1.105%
92	11.013	10.995	11.040	VV	54166	1421348	19.23%	0.707%
93	11.080	11.040	11.090	VV	53755	1580819	21.38%	0.787%
94	11.170	11.090	11.201	VV	392832	7392741	100.00%	3.679%
95	11.216	11.201	11.232	VV	60770	1090246	14.75%	0.542%
96	11.253	11.232	11.275	VV	59683	1464607	19.81%	0.729%
97	11.327	11.275	11.368	VV	63323	3326974	45.00%	1.655%
98	11.391	11.368	11.419	VV	59542	1774632	24.01%	0.883%
99	11.445	11.419	11.467	VV	67082	1732872	23.44%	0.862%
100	11.513	11.467	11.537	VV	62535	2536739	34.31%	1.262%
101	11.555	11.537	11.585	VV	59953	1655724	22.40%	0.824%
102	11.610	11.585	11.620	VV	59839	1242823	16.81%	0.618%
103	11.640	11.620	11.691	VV	63555	2568905	34.75%	1.278%
104	11.725	11.691	11.741	VV	64095	1783948	24.13%	0.888%
105	11.765	11.741	11.792	VV	63275	1880758	25.44%	0.936%
106	11.818	11.792	11.875	VV	66971	3100888	41.95%	1.543%
107	11.915	11.875	11.963	VV	65962	3189422	43.14%	1.587%
108	11.999	11.963	12.029	VV	60847	2321159	31.40%	1.155%
109	12.072	12.029	12.092	VV	60900	2229426	30.16%	1.109%
110	12.102	12.092	12.126	VV	59409	1177940	15.93%	0.586%
111	12.169	12.126	12.208	VV	63298	2889129	39.08%	1.438%
112	12.241	12.208	12.261	VV	64185	1900195	25.70%	0.946%
113	12.282	12.261	12.318	VV	61578	2037894	27.57%	1.014%
114	12.327	12.318	12.335	VV	56199	579284	7.84%	0.288%
115	12.373	12.335	12.387	VV	56998	1739644	23.53%	0.866%
116	12.398	12.387	12.432	VV	55982	1501772	20.31%	0.747%
117	12.441	12.432	12.481	VV	55819	1594068	21.56%	0.793%
118	12.529	12.481	12.546	VV	54765	2084842	28.20%	1.037%
119	12.565	12.546	12.578	VV	56631	1072786	14.51%	0.534%
120	12.611	12.578	12.648	VV	318347	5390919	72.92%	2.682%
121	12.671	12.648	12.708	VV	57182	1990071	26.92%	0.990%
122	12.724	12.708	12.741	VV	55294	1095742	14.82%	0.545%
123	12.785	12.741	12.804	VV	56884	2032548	27.49%	1.011%
124	12.828	12.804	12.883	VV	56776	2546620	34.45%	1.267%
125	12.906	12.883	12.951	VV	54779	2132568	28.85%	1.061%
126	12.960	12.951	12.966	VV	52270	457019	6.18%	0.227%
127	12.970	12.966	12.980	VV	51798	425806	5.76%	0.212%
128	13.004	12.980	13.027	VV	53431	1461463	19.77%	0.727%
129	13.048	13.027	13.095	VV	53730	2125995	28.76%	1.058%
130	13.105	13.095	13.121	VV	51127	773130	10.46%	0.385%
131	13.172	13.121	13.185	VV	50160	1881432	25.45%	0.936%
132	13.190	13.185	13.245	VV	50268	1771134	23.96%	0.881%
133	13.272	13.245	13.307	VV	50143	1788743	24.20%	0.890%
134	13.323	13.307	13.340	VV	51834	1009808	13.66%	0.502%
135	13.352	13.340	13.396	VV	49246	1607393	21.74%	0.800%
136	13.414	13.396	13.458	VV	47025	1687107	22.82%	0.839%
137	13.485	13.458	13.515	VV	47581	1564542	21.16%	0.778%
138	13.538	13.515	13.562	VV	48056	1295812	17.53%	0.645%
139	13.587	13.562	13.638	VV	45033	2002319	27.08%	0.996%
140	13.650	13.638	13.654	VV	43683	420482	5.69%	0.209%
141	13.661	13.654	13.692	VV	43911	966056	13.07%	0.481%

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142	13.701	13.692	13.708	VV	42891	428625	5.80%	0.213%
143	13.735	13.708	13.761	VV	44610	1361078	18.41%	0.677%
144	13.784	13.761	13.806	VV	43011	1125259	15.22%	0.560%
145	13.833	13.806	13.895	VV	44492	2183594	29.54%	1.087%
146	13.914	13.895	13.938	VV	39499	988531	13.37%	0.492%
147	13.948	13.938	13.964	VV	39415	611204	8.27%	0.304%
148	13.977	13.964	14.027	VV	39071	1430754	19.35%	0.712%
149	14.040	14.027	14.085	VV	37738	1267824	17.15%	0.631%
150	14.106	14.085	14.118	VV	36125	707232	9.57%	0.352%
151	14.137	14.118	14.169	VV	38550	1125001	15.22%	0.560%
152	14.177	14.169	14.208	VV	34914	790514	10.69%	0.393%
153	14.214	14.208	14.262	VV	33801	1059549	14.33%	0.527%
154	14.276	14.262	14.302	VV	32645	784353	10.61%	0.390%
155	14.313	14.302	14.331	VV	32043	554265	7.50%	0.276%
156	14.345	14.331	14.376	VV	31367	826754	11.18%	0.411%
157	14.414	14.376	14.456	VV	31072	1443703	19.53%	0.718%
158	14.466	14.456	14.542	VV	30334	1502472	20.32%	0.748%
159	14.551	14.542	14.560	VV	28361	294597	3.98%	0.147%
160	14.563	14.560	14.575	VV	27927	257544	3.48%	0.128%
161	14.592	14.575	14.685	VV	27508	1687984	22.83%	0.840%
162	14.690	14.685	14.706	VV	25170	314653	4.26%	0.157%
163	14.732	14.706	14.774	VV	24850	985394	13.33%	0.490%
164	14.787	14.774	14.811	VV	23254	494373	6.69%	0.246%
165	14.848	14.811	15.001	VV	35274	2965872	40.12%	1.476%
166	15.012	15.001	15.108	VV	22292	1240005	16.77%	0.617%
167	15.126	15.108	15.143	VV	17868	362351	4.90%	0.180%
168	15.161	15.143	15.185	VV	18134	443638	6.00%	0.221%
169	15.198	15.185	15.221	VV	17639	363728	4.92%	0.181%
170	15.231	15.221	15.255	VV	16728	327771	4.43%	0.163%
171	15.272	15.255	15.339	VV	16355	790062	10.69%	0.393%
172	15.359	15.339	15.398	VV	15121	514719	6.96%	0.256%
173	15.415	15.398	15.438	VV	14675	342908	4.64%	0.171%
174	15.457	15.438	15.501	VV	14381	513739	6.95%	0.256%
175	15.513	15.501	15.562	VV	13112	457349	6.19%	0.228%
176	15.568	15.562	15.595	VV	12411	238427	3.23%	0.119%
177	15.627	15.595	15.673	VV	13077	572083	7.74%	0.285%
178	15.688	15.673	15.698	VV	11359	164118	2.22%	0.082%
179	15.722	15.698	15.748	VV	11488	333428	4.51%	0.166%
180	15.766	15.748	15.785	VV	11012	239175	3.24%	0.119%
181	15.795	15.785	15.816	VV	11089	195396	2.64%	0.097%
182	15.824	15.816	15.845	VV	10291	172122	2.33%	0.086%
183	15.878	15.845	15.931	VV	10843	539151	7.29%	0.268%
184	15.944	15.931	15.979	VV	10361	270996	3.67%	0.135%
185	15.988	15.979	15.997	VV	8713	94688	1.28%	0.047%
186	16.035	15.997	16.086	VV	9939	487933	6.60%	0.243%
187	16.100	16.086	16.162	VV	8875	369604	5.00%	0.184%
188	16.172	16.162	16.207	VV	7825	202955	2.75%	0.101%
189	16.222	16.207	16.291	VV	7434	336525	4.55%	0.167%
190	16.307	16.291	16.332	VV	6299	149253	2.02%	0.074%
191	16.364	16.332	16.378	VV	7127	183209	2.48%	0.091%
192	16.408	16.378	16.429	VV	7867	211618	2.86%	0.105%
193	16.449	16.429	16.479	VV	7425	196039	2.65%	0.098%
194	16.488	16.479	16.534	VV	6160	175356	2.37%	0.087%

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195	16.559	16.534	16.578	VV	5276	132688	1.79%	0.066%
196	16.603	16.578	16.657	VV	5378	222433	3.01%	0.111%
197	16.706	16.657	16.745	VV	4288	207683	2.81%	0.103%
198	16.774	16.745	16.795	VV	4276	115797	1.57%	0.058%
199	16.809	16.795	16.823	VV	3814	63776	0.86%	0.032%
200	16.858	16.823	16.911	VV	26576	483274	6.54%	0.240%
201	16.922	16.911	16.930	VV	3337	37641	0.51%	0.019%
202	16.943	16.930	16.998	VV	3349	115966	1.57%	0.058%
203	17.003	16.998	17.055	VV	2448	72396	0.98%	0.036%
204	17.068	17.055	17.082	VV	1890	29663	0.40%	0.015%
205	17.103	17.082	17.141	VV	2129	65567	0.89%	0.033%
206	17.159	17.141	17.211	VV	1937	68393	0.93%	0.034%
207	17.253	17.211	17.269	VV	2509	68999	0.93%	0.034%
208	17.292	17.269	17.326	VV	3868	79219	1.07%	0.039%
209	17.341	17.326	17.355	VV	1122	17070	0.23%	0.008%
210	17.384	17.355	17.474	VV	4206	124310	1.68%	0.062%
211	17.498	17.474	17.533	VV	1638	33986	0.46%	0.017%
212	17.586	17.533	17.628	VV	1717	61239	0.83%	0.030%
213	17.658	17.628	17.684	VV	6004	143027	1.93%	0.071%
214	17.712	17.684	17.744	VV	11972	241167	3.26%	0.120%
215	17.754	17.744	17.786	VV	2859	52727	0.71%	0.026%
216	17.804	17.786	17.831	VV	1701	37141	0.50%	0.018%
217	17.844	17.831	17.891	VV	1137	33029	0.45%	0.016%
218	17.901	17.891	17.933	VV	653	11804	0.16%	0.006%
219	17.985	17.951	18.051	VV	1411	30961	0.42%	0.015%
220	18.111	18.051	18.185	PV	9124	179819	2.43%	0.089%
221	18.218	18.185	18.351	VV	4360	104322	1.41%	0.052%
222	18.511	18.403	18.591	VV	6573	300942	4.07%	0.150%
223	18.605	18.591	18.671	VV	1763	50696	0.69%	0.025%
224	18.708	18.671	18.776	VV	1475	50897	0.69%	0.025%
225	18.798	18.776	18.845	VV	956	16015	0.22%	0.008%
226	18.896	18.845	18.923	PV	2203	33810	0.46%	0.017%
227	18.948	18.923	18.981	VV	2317	38324	0.52%	0.019%
228	19.005	18.981	19.044	VV	2128	36753	0.50%	0.018%
229	19.067	19.044	19.111	VV	799	13192	0.18%	0.007%
230	19.204	19.155	19.245	PV	10851	178695	2.42%	0.089%
231	19.272	19.245	19.291	VV	1775	29681	0.40%	0.015%
232	19.304	19.291	19.345	VV	964	19178	0.26%	0.010%
233	19.399	19.345	19.411	VV	541	18482	0.25%	0.009%
234	19.444	19.411	19.480	VV	1237	27022	0.37%	0.013%
235	19.520	19.480	19.598	VV	1471	42388	0.57%	0.021%
236	19.633	19.598	19.658	VV	1552	27670	0.37%	0.014%
237	19.693	19.658	19.734	VV	911	30210	0.41%	0.015%
238	19.776	19.734	19.800	VV	1425	32182	0.44%	0.016%
239	19.824	19.800	19.846	VV	839	17913	0.24%	0.009%
240	19.990	19.877	20.015	VV	1329	58361	0.79%	0.029%
241	20.029	20.015	20.038	VV	878	10890	0.15%	0.005%
242	20.158	20.038	20.187	VV	1716	95732	1.29%	0.048%
243	20.253	20.187	20.262	VV	1512	64704	0.88%	0.032%
244	20.271	20.262	20.287	VV	1508	21494	0.29%	0.011%
245	20.333	20.287	20.362	VV	2439	79477	1.08%	0.040%
246	20.379	20.362	20.410	VV	1812	48848	0.66%	0.024%

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247	20.452	20.410	20.471	VV	1824	63200	0.85%	0.031%
248	20.498	20.471	20.510	VV	1705	39209	0.53%	0.020%
249	20.528	20.510	20.538	VV	1636	26364	0.36%	0.013%
250	20.564	20.538	20.574	VV	1566	33598	0.45%	0.017%
251	20.612	20.574	20.658	VV	2044	87272	1.18%	0.043%
252	20.696	20.658	20.721	VV	1882	64394	0.87%	0.032%
253	20.741	20.721	20.759	VV	1602	34668	0.47%	0.017%
254	20.765	20.759	20.811	VV	1491	42198	0.57%	0.021%
255	20.823	20.811	20.855	VV	1243	29012	0.39%	0.014%
256	20.893	20.855	20.935	VV	971	43598	0.59%	0.022%
257	20.951	20.935	20.981	VV	797	20161	0.27%	0.010%
258	20.999	20.981	21.021	VV	575	12701	0.17%	0.006%
259	21.083	21.021	21.111	VV	951	31330	0.42%	0.016%
260	21.133	21.111	21.185	VV	621	17230	0.23%	0.009%

Sum of corrected areas: 200971050

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