

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041118AL\
Data File : FD022927.D
Signal(s) : FID2B.CH
Acq On : 11 Apr 2018 00:13
Sample : J2155-01
Misc :
ALS Vial : 59 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	3.883	3.841	3.966	PV	566	23526	0.07%	0.022%
2	4.083	4.051	4.118	VV	443	10715	0.03%	0.010%
3	4.531	4.506	4.568	VV	843	12005	0.04%	0.011%
4	4.703	4.651	4.731	VV	641	11159	0.03%	0.010%
5	4.767	4.731	4.786	VV	538	11676	0.04%	0.011%
6	5.001	4.971	5.028	VV	652	17890	0.05%	0.017%
7	5.046	5.028	5.087	VV	460	11946	0.04%	0.011%
8	5.113	5.087	5.133	VV	3780	43479	0.13%	0.041%
9	5.145	5.133	5.213	VV	929	19244	0.06%	0.018%
10	5.269	5.231	5.311	VV	1687	24334	0.07%	0.023%
11	5.390	5.367	5.427	PV	1616	30294	0.09%	0.028%
12	5.479	5.458	5.518	VV	1306	28389	0.09%	0.026%
13	5.555	5.538	5.585	VV	956	19000	0.06%	0.018%
14	5.604	5.585	5.617	VV	889	13364	0.04%	0.012%
15	5.689	5.641	5.715	VV	1387	35558	0.11%	0.033%
16	5.743	5.715	5.760	VV	869	15241	0.05%	0.014%
17	5.807	5.760	5.836	VV	1934	56512	0.17%	0.053%
18	5.865	5.836	5.889	VV	1243	27215	0.08%	0.025%
19	5.903	5.889	5.937	VV	1393	25630	0.08%	0.024%
20	5.959	5.937	5.977	VV	1026	16796	0.05%	0.016%
21	6.018	5.977	6.058	VV	1672	50358	0.15%	0.047%
22	6.084	6.058	6.131	VV	4098	67066	0.21%	0.062%
23	6.166	6.131	6.180	VV	759	11115	0.03%	0.010%
24	6.197	6.180	6.207	VV	1068	12737	0.04%	0.012%
25	6.228	6.207	6.261	VV	3144	50531	0.16%	0.047%
26	6.276	6.261	6.289	VV	1068	14152	0.04%	0.013%
27	6.321	6.289	6.340	VV	1520	29000	0.09%	0.027%
28	6.358	6.340	6.376	VV	2283	29356	0.09%	0.027%
29	6.391	6.376	6.412	VV	1438	21548	0.07%	0.020%
30	6.427	6.412	6.440	VV	1095	13459	0.04%	0.013%
31	6.474	6.440	6.531	VV	4748	105111	0.32%	0.098%
32	6.552	6.531	6.564	VV	1854	24854	0.08%	0.023%
33	6.589	6.564	6.610	VV	2734	52369	0.16%	0.049%
34	6.634	6.610	6.660	VV	2877	52720	0.16%	0.049%
35	6.699	6.660	6.723	VV	3394	84791	0.26%	0.079%
36	6.736	6.723	6.751	VV	2305	28876	0.09%	0.027%

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37	6.775	6.751	6.816	VV	4596	86851	0.27%	0.081%
38	6.837	6.816	6.854	VV	2705	42086	0.13%	0.039%
39	6.867	6.854	6.909	VV	1910	43898	0.13%	0.041%
40	6.930	6.909	6.946	VV	1584	27262	0.08%	0.025%
41	6.998	6.946	7.019	VV	13071	242081	0.74%	0.226%
42	7.031	7.019	7.059	VV	2825	58472	0.18%	0.054%
43	7.074	7.059	7.109	VV	2219	52983	0.16%	0.049%
44	7.118	7.109	7.130	VV	1132	13338	0.04%	0.012%
45	7.165	7.130	7.201	VV	5444	119531	0.37%	0.111%
46	7.217	7.201	7.240	VV	2409	41980	0.13%	0.039%
47	7.258	7.240	7.278	VV	2376	36819	0.11%	0.034%
48	7.301	7.278	7.389	VV	414349	4662773	14.32%	4.344%
49	7.405	7.389	7.434	VV	4340	107950	0.33%	0.101%
50	7.451	7.434	7.492	VV	5133	136659	0.42%	0.127%
51	7.514	7.492	7.536	VV	4079	80359	0.25%	0.075%
52	7.558	7.536	7.573	VV	4689	73972	0.23%	0.069%
53	7.590	7.573	7.601	VV	6296	74619	0.23%	0.070%
54	7.614	7.601	7.659	VV	6684	121159	0.37%	0.113%
55	7.682	7.659	7.704	VV	6728	102682	0.32%	0.096%
56	7.720	7.704	7.747	VV	3017	61942	0.19%	0.058%
57	7.766	7.747	7.780	VV	4164	58015	0.18%	0.054%
58	7.862	7.780	7.888	VV	23199	470286	1.44%	0.438%
59	7.904	7.888	7.919	VV	4603	74844	0.23%	0.070%
60	7.939	7.919	8.025	VV	11991	364728	1.12%	0.340%
61	8.037	8.025	8.049	VV	4510	57023	0.18%	0.053%
62	8.071	8.049	8.115	VV	6417	144679	0.44%	0.135%
63	8.159	8.115	8.252	VV	256835	3259940	10.01%	3.037%
64	8.279	8.252	8.318	VV	7828	257475	0.79%	0.240%
65	8.328	8.318	8.337	VV	5389	56931	0.17%	0.053%
66	8.350	8.337	8.373	VV	6305	116412	0.36%	0.108%
67	8.393	8.373	8.415	VV	12682	183265	0.56%	0.171%
68	8.447	8.415	8.478	VV	5762	152555	0.47%	0.142%
69	8.512	8.478	8.526	VV	4404	99185	0.30%	0.092%
70	8.536	8.526	8.555	VV	4130	61696	0.19%	0.057%
71	8.567	8.555	8.581	VV	3375	49252	0.15%	0.046%
72	8.614	8.581	8.653	VV	8164	203339	0.62%	0.189%
73	8.678	8.653	8.736	VV	34784	516686	1.59%	0.481%
74	8.759	8.736	8.780	VV	5104	101023	0.31%	0.094%
75	8.797	8.780	8.841	VV	3770	109838	0.34%	0.102%
76	8.866	8.841	8.877	VV	3664	65516	0.20%	0.061%
77	8.894	8.877	8.928	VV	4202	103342	0.32%	0.096%
78	8.953	8.928	8.988	VV	4005	120859	0.37%	0.113%
79	9.000	8.988	9.016	VV	3189	49788	0.15%	0.046%
80	9.044	9.016	9.079	VV	7519	191545	0.59%	0.178%
81	9.093	9.079	9.103	VV	4648	61408	0.19%	0.057%
82	9.132	9.103	9.155	VV	6071	156512	0.48%	0.146%
83	9.179	9.155	9.197	VV	7053	121423	0.37%	0.113%
84	9.229	9.197	9.258	VV	6033	160029	0.49%	0.149%
85	9.271	9.258	9.287	VV	3183	51859	0.16%	0.048%
86	9.297	9.287	9.315	VV	2996	48678	0.15%	0.045%
87	9.327	9.315	9.338	VV	2677	34129	0.10%	0.032%
88	9.402	9.338	9.425	VV	6326	207840	0.64%	0.194%
89	9.450	9.425	9.505	VV	41421	568179	1.75%	0.529%

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90	9.523	9.505	9.541	VV	4173	78339	0.24%	0.073%
91	9.553	9.541	9.590	VV	3246	77151	0.24%	0.072%
92	9.617	9.590	9.644	VV	3297	83178	0.26%	0.077%
93	9.667	9.644	9.697	VV	2734	79361	0.24%	0.074%
94	9.728	9.697	9.758	VV	2609	85987	0.26%	0.080%
95	9.794	9.758	9.804	VV	5734	104703	0.32%	0.098%
96	9.834	9.804	9.867	VV	13415	293057	0.90%	0.273%
97	9.885	9.867	9.903	VV	5832	96009	0.29%	0.089%
98	9.924	9.903	9.955	VV	6517	141144	0.43%	0.132%
99	9.977	9.955	10.005	VV	7045	131424	0.40%	0.122%
100	10.035	10.005	10.051	VV	2537	66954	0.21%	0.062%
101	10.071	10.051	10.094	VV	3747	84258	0.26%	0.079%
102	10.112	10.094	10.133	VV	3651	75576	0.23%	0.070%
103	10.184	10.133	10.220	VV	39077	584048	1.79%	0.544%
104	10.252	10.220	10.338	VV	14352	400539	1.23%	0.373%
105	10.398	10.338	10.424	VV	2954	126871	0.39%	0.118%
106	10.455	10.424	10.478	VV	5149	115157	0.35%	0.107%
107	10.503	10.478	10.539	VV	5491	165513	0.51%	0.154%
108	10.565	10.539	10.586	VV	6619	141597	0.43%	0.132%
109	10.593	10.586	10.614	VV	4296	55075	0.17%	0.051%
110	10.636	10.614	10.664	VV	5112	105587	0.32%	0.098%
111	10.687	10.664	10.714	VV	4408	89224	0.27%	0.083%
112	10.734	10.714	10.761	VV	2957	63465	0.19%	0.059%
113	10.827	10.761	10.851	VV	3147	129060	0.40%	0.120%
114	10.882	10.851	10.918	VV	30949	430774	1.32%	0.401%
115	10.971	10.918	11.005	VV	10339	240132	0.74%	0.224%
116	11.012	11.005	11.018	VV	1828	14302	0.04%	0.013%
117	11.027	11.018	11.057	VV	1876	39117	0.12%	0.036%
118	11.078	11.057	11.103	VV	2146	47752	0.15%	0.044%
119	11.124	11.103	11.135	VV	2078	35436	0.11%	0.033%
120	11.183	11.135	11.220	VV	278810	3165875	9.72%	2.950%
121	11.235	11.220	11.248	VV	3748	57139	0.18%	0.053%
122	11.270	11.248	11.293	VV	4776	100817	0.31%	0.094%
123	11.314	11.293	11.339	VV	4743	91639	0.28%	0.085%
124	11.361	11.339	11.385	VV	4432	85616	0.26%	0.080%
125	11.440	11.385	11.495	VV	6543	197754	0.61%	0.184%
126	11.548	11.495	11.572	VV	24702	370339	1.14%	0.345%
127	11.606	11.572	11.717	VV	526373	6132708	18.84%	5.714%
128	11.741	11.717	11.763	VV	1412	30382	0.09%	0.028%
129	11.821	11.763	11.869	VV	2575	104904	0.32%	0.098%
130	11.886	11.869	11.895	VV	1666	21832	0.07%	0.020%
131	11.925	11.895	11.942	VV	2927	62111	0.19%	0.058%
132	11.956	11.942	11.980	VV	2479	39917	0.12%	0.037%
133	12.008	11.980	12.023	VV	2516	42742	0.13%	0.040%
134	12.066	12.023	12.090	VV	6790	125828	0.39%	0.117%
135	12.104	12.090	12.121	VV	1483	23778	0.07%	0.022%
136	12.138	12.121	12.158	VV	1921	33198	0.10%	0.031%
137	12.184	12.158	12.218	VV	19856	269227	0.83%	0.251%
138	12.242	12.218	12.361	VV	6294	194711	0.60%	0.181%
139	12.388	12.361	12.418	VV	801	16178	0.05%	0.015%
140	12.489	12.418	12.520	PV	7632	152307	0.47%	0.142%
141	12.552	12.520	12.577	VV	5928	121196	0.37%	0.113%

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142	12.631	12.577	12.659	VV	1895583	32558918	100.00%	30.335%
143	12.683	12.659	12.752	VV	1200780	15810789	48.56%	14.731%
144	12.795	12.752	12.819	VV	15640	262348	0.81%	0.244%
145	12.851	12.819	12.876	VV	214811	2480887	7.62%	2.311%
146	12.908	12.876	12.926	VV	11458	280861	0.86%	0.262%
147	12.941	12.926	12.971	VV	8764	148513	0.46%	0.138%
148	12.988	12.971	12.998	VV	3333	48554	0.15%	0.045%
149	13.017	12.998	13.035	VV	4125	74716	0.23%	0.070%
150	13.051	13.035	13.079	VV	4138	84976	0.26%	0.079%
151	13.093	13.079	13.107	VV	2761	37511	0.12%	0.035%
152	13.143	13.107	13.173	VV	46757	670463	2.06%	0.625%
153	13.183	13.173	13.234	VV	5628	109114	0.34%	0.102%
154	13.275	13.234	13.312	VV	5530	152639	0.47%	0.142%
155	13.337	13.312	13.355	VV	6165	98420	0.30%	0.092%
156	13.376	13.355	13.402	VV	12979	219962	0.68%	0.205%
157	13.425	13.402	13.454	VV	15604	272449	0.84%	0.254%
158	13.488	13.454	13.535	VV	13880	337485	1.04%	0.314%
159	13.589	13.535	13.601	VV	3033	72905	0.22%	0.068%
160	13.630	13.601	13.649	VV	51028	673971	2.07%	0.628%
161	13.665	13.649	13.705	VV	28290	668395	2.05%	0.623%
162	13.719	13.705	13.754	VV	8955	214440	0.66%	0.200%
163	13.780	13.754	13.798	VV	17494	279713	0.86%	0.261%
164	13.825	13.798	13.846	VV	26618	418162	1.28%	0.390%
165	13.857	13.846	13.885	VV	10388	169661	0.52%	0.158%
166	13.934	13.885	13.971	VV	14029	336151	1.03%	0.313%
167	13.993	13.971	14.034	VV	28558	462011	1.42%	0.430%
168	14.057	14.034	14.083	VV	9694	167800	0.52%	0.156%
169	14.111	14.083	14.208	VV	8275	222519	0.68%	0.207%
170	14.214	14.208	14.237	VV	1059	10631	0.03%	0.010%
171	14.279	14.237	14.293	VV	1077	18812	0.06%	0.018%
172	14.312	14.293	14.351	VV	1290	33869	0.10%	0.032%
173	14.388	14.351	14.418	VV	3985	75913	0.23%	0.071%
174	14.439	14.418	14.447	VV	3604	47651	0.15%	0.044%
175	14.472	14.447	14.505	VV	14717	266701	0.82%	0.248%
176	14.521	14.505	14.571	VV	3105	73849	0.23%	0.069%
177	14.602	14.571	14.632	VV	1250	30377	0.09%	0.028%
178	14.669	14.632	14.701	VV	870	20132	0.06%	0.019%
179	14.778	14.701	14.800	VV	899	24191	0.07%	0.023%
180	14.851	14.800	14.958	VV	19010	531934	1.63%	0.496%
181	14.988	14.958	15.013	VV	5393	82514	0.25%	0.077%
182	15.047	15.013	15.092	VV	18028	266647	0.82%	0.248%
183	15.105	15.092	15.145	VV	1288	27428	0.08%	0.026%
184	15.168	15.145	15.214	PV	832	15312	0.05%	0.014%
185	15.302	15.214	15.332	VV	1008	41411	0.13%	0.039%
186	15.392	15.332	15.421	VV	880	30118	0.09%	0.028%
187	15.446	15.421	15.465	VV	1116	21116	0.06%	0.020%
188	15.487	15.465	15.511	VV	8381	106140	0.33%	0.099%
189	15.547	15.511	15.589	VV	3363	61455	0.19%	0.057%
190	15.658	15.628	15.678	PV	10056	165422	0.51%	0.154%
191	15.696	15.678	15.783	VV	7906	236497	0.73%	0.220%
192	15.797	15.783	15.811	VV	1243	16431	0.05%	0.015%
193	15.863	15.811	15.914	VV	2963	102207	0.31%	0.095%
194	15.928	15.914	15.941	VV	1130	15137	0.05%	0.014%

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195	15.967	15.941	15.988	VV	5563	76800	0.24%	0.072%
196	16.030	15.988	16.056	VV	6675	135840	0.42%	0.127%
197	16.073	16.056	16.085	VV	1946	26633	0.08%	0.025%
198	16.102	16.085	16.124	VV	1772	33297	0.10%	0.031%
199	16.144	16.124	16.169	VV	2232	40139	0.12%	0.037%
200	16.193	16.169	16.218	VV	704	15369	0.05%	0.014%
201	16.275	16.237	16.293	VV	16857	246911	0.76%	0.230%
202	16.314	16.293	16.372	VV	22702	373413	1.15%	0.348%
203	16.429	16.372	16.452	VV	8314	178590	0.55%	0.166%
204	16.473	16.452	16.488	VV	4457	77031	0.24%	0.072%
205	16.510	16.488	16.558	VV	4082	83977	0.26%	0.078%
206	16.580	16.558	16.605	PV	1829	32143	0.10%	0.030%
207	16.637	16.605	16.655	VV	3164	58722	0.18%	0.055%
208	16.671	16.655	16.688	VV	1863	29023	0.09%	0.027%
209	16.716	16.688	16.742	VV	4393	79708	0.24%	0.074%
210	16.801	16.742	16.842	VV	4558	118807	0.36%	0.111%
211	16.879	16.842	16.914	VV	8531	155623	0.48%	0.145%
212	16.959	16.914	16.994	VV	2897	91229	0.28%	0.085%
213	17.037	16.994	17.083	PV	2554	82470	0.25%	0.077%
214	17.109	17.083	17.127	VV	1734	26823	0.08%	0.025%
215	17.139	17.127	17.151	VV	997	11982	0.04%	0.011%
216	17.186	17.151	17.197	VV	1903	32741	0.10%	0.031%
217	17.220	17.197	17.238	VV	2056	33412	0.10%	0.031%
218	17.268	17.238	17.290	VV	2986	77215	0.24%	0.072%
219	17.314	17.290	17.358	VV	8247	138205	0.42%	0.129%
220	17.415	17.358	17.436	VV	10361	218541	0.67%	0.204%
221	17.445	17.436	17.499	VV	5590	112976	0.35%	0.105%
222	17.515	17.499	17.539	VV	2276	28255	0.09%	0.026%
223	17.610	17.539	17.628	VV	4132	104735	0.32%	0.098%
224	17.636	17.628	17.658	VV	2811	35279	0.11%	0.033%
225	17.679	17.658	17.708	VV	7817	155579	0.48%	0.145%
226	17.735	17.708	17.763	VV	11071	222650	0.68%	0.207%
227	17.782	17.763	17.804	VV	9287	138424	0.43%	0.129%
228	17.819	17.804	17.840	VV	4105	68044	0.21%	0.063%
229	17.858	17.840	17.898	VV	2963	73302	0.23%	0.068%
230	17.935	17.898	17.961	VV	2393	64404	0.20%	0.060%
231	17.979	17.961	17.994	PV	1851	23063	0.07%	0.021%
232	18.035	17.994	18.067	VV	2224	76429	0.23%	0.071%
233	18.141	18.067	18.178	VV	11480	280097	0.86%	0.261%
234	18.203	18.178	18.221	VV	6756	102689	0.32%	0.096%
235	18.252	18.221	18.316	VV	7395	250991	0.77%	0.234%
236	18.340	18.316	18.356	VV	2722	48021	0.15%	0.045%
237	18.380	18.356	18.401	VV	4528	74333	0.23%	0.069%
238	18.416	18.401	18.440	VV	3524	59601	0.18%	0.056%
239	18.535	18.440	18.577	VV	15963	565185	1.74%	0.527%
240	18.604	18.577	18.630	VV	6531	153444	0.47%	0.143%
241	18.653	18.630	18.668	VV	4155	87127	0.27%	0.081%
242	18.723	18.668	18.744	VV	5390	182302	0.56%	0.170%
243	18.762	18.744	18.776	VV	4443	73649	0.23%	0.069%
244	18.796	18.776	18.808	VV	3852	68108	0.21%	0.063%
245	18.831	18.808	18.861	VV	4485	115414	0.35%	0.108%
246	18.918	18.861	18.951	VV	11515	321567	0.99%	0.300%

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247	18.965	18.951	18.989	VV	8467	134278	0.41%	0.125%
248	19.014	18.989	19.061	VV	6951	245209	0.75%	0.228%
249	19.097	19.061	19.155	VV	5359	262848	0.81%	0.245%
250	19.171	19.155	19.190	VV	5439	101962	0.31%	0.095%
251	19.229	19.190	19.258	VV	14565	355103	1.09%	0.331%
252	19.297	19.258	19.346	VV	13088	428588	1.32%	0.399%
253	19.355	19.346	19.376	VV	6069	101262	0.31%	0.094%
254	19.420	19.376	19.444	VV	8783	269301	0.83%	0.251%
255	19.465	19.444	19.488	VV	6762	164002	0.50%	0.153%
256	19.527	19.488	19.549	VV	11608	302258	0.93%	0.282%
257	19.557	19.549	19.586	VV	8264	161364	0.50%	0.150%
258	19.609	19.586	19.621	VV	7402	146620	0.45%	0.137%
259	19.658	19.621	19.690	VV	12535	387904	1.19%	0.361%
260	19.702	19.690	19.726	VV	9896	191899	0.59%	0.179%
261	19.763	19.726	19.778	VV	11067	292548	0.90%	0.273%
262	19.800	19.778	19.815	VV	10696	205913	0.63%	0.192%
263	19.831	19.815	19.848	VV	10432	189800	0.58%	0.177%
264	19.857	19.848	19.865	VV	8642	84692	0.26%	0.079%
265	19.889	19.865	19.898	VV	9504	170872	0.52%	0.159%
266	19.921	19.898	19.955	VV	10220	313355	0.96%	0.292%
267	20.013	19.955	20.057	VV	16712	718472	2.21%	0.669%
268	20.082	20.057	20.090	VV	11399	213329	0.66%	0.199%
269	20.117	20.090	20.140	VV	11990	341337	1.05%	0.318%
270	20.156	20.140	20.177	VV	12041	242086	0.74%	0.226%
271	20.236	20.177	20.257	VV	13382	575853	1.77%	0.537%
272	20.269	20.257	20.285	VV	13551	209395	0.64%	0.195%
273	20.352	20.285	20.435	VV	19947	1383140	4.25%	1.289%
274	20.443	20.435	20.467	VV	13768	242972	0.75%	0.226%
275	20.480	20.467	20.539	VV	12712	489597	1.50%	0.456%
276	20.547	20.539	20.568	VV	10579	175164	0.54%	0.163%
277	20.593	20.568	20.605	VV	10124	211120	0.65%	0.197%
278	20.611	20.605	20.621	VV	9279	84399	0.26%	0.079%
279	20.642	20.621	20.669	VV	9090	235377	0.72%	0.219%
280	20.681	20.669	20.690	VV	8498	98719	0.30%	0.092%
281	20.717	20.690	20.745	VV	10225	263125	0.81%	0.245%
282	20.759	20.745	20.784	VV	5953	132671	0.41%	0.124%
283	20.804	20.784	20.865	VV	5731	228677	0.70%	0.213%
284	20.875	20.865	20.882	VV	4035	36957	0.11%	0.034%
285	20.888	20.882	20.943	VV	3599	99407	0.31%	0.093%
286	20.949	20.943	20.956	VV	1771	12526	0.04%	0.012%
287	20.965	20.956	20.983	VV	1751	20460	0.06%	0.019%
					Sum of corrected areas: 107329804			

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