

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072623AL\  
 Data File : FE043518.D  
 Signal(s) : FID1B.ch  
 Acq On : 26 Jul 2023 09:29  
 Sample : 03737-08  
 Mi sc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071323.M  
 Title : GC Extractables

Signal : FID1B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.268	3.204	3.278	BV	43	-1086	-0.03%	-0.002%
2	3.300	3.278	3.317	PV	131	1196	0.03%	0.003%
3	3.332	3.317	3.351	VV	79	1300	0.03%	0.003%
4	3.377	3.351	3.421	PV	110	2947	0.07%	0.006%
5	3.430	3.421	3.440	VV	53	824	0.02%	0.002%
6	3.458	3.440	3.511	VV	183	3936	0.09%	0.008%
7	3.555	3.511	3.598	VV	169	6497	0.16%	0.014%
8	3.615	3.598	3.694	VV	212	6763	0.16%	0.015%
9	3.713	3.694	3.744	VV	113	2303	0.06%	0.005%
10	3.771	3.744	3.836	VV	139	4959	0.12%	0.011%
11	3.893	3.836	3.964	VV	127	5921	0.14%	0.013%
12	4.021	3.964	4.044	PV	148	4986	0.12%	0.011%
13	4.069	4.044	4.098	VV	261	5081	0.12%	0.011%
14	4.151	4.098	4.183	VV	271	10741	0.26%	0.023%
15	4.212	4.183	4.290	VV	255	13275	0.32%	0.029%
16	4.333	4.290	4.374	VV	225	10131	0.24%	0.022%
17	4.398	4.374	4.498	VV	657	13065	0.32%	0.028%
18	4.518	4.498	4.580	VV	279	8788	0.21%	0.019%
19	4.600	4.580	4.662	VV	222	7447	0.18%	0.016%
20	4.689	4.662	4.718	VV	582	10330	0.25%	0.022%
21	4.769	4.718	4.874	VV	396	27022	0.65%	0.058%
22	4.909	4.874	5.018	VV	312	20833	0.50%	0.045%
23	5.031	5.018	5.051	VV	263	4580	0.11%	0.010%
24	5.069	5.051	5.154	VV	284	13282	0.32%	0.029%
25	5.176	5.154	5.218	VV	272	8543	0.21%	0.018%
26	5.224	5.218	5.256	VV	293	4496	0.11%	0.010%
27	5.279	5.256	5.318	VV	215	7574	0.18%	0.016%
28	5.334	5.318	5.351	VV	170	3230	0.08%	0.007%
29	5.377	5.351	5.451	VV	264	10454	0.25%	0.022%
30	5.475	5.451	5.539	VV	246	9730	0.23%	0.021%
31	5.574	5.539	5.644	VV	215	8177	0.20%	0.018%

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32	5.815	5.644	5.888	VV	184	14257	0.34%	0.031%	
33	5.916	5.888	5.992	VV	146	7245	0.17%	0.016%	
34	6.009	5.992	6.058	VV	132	3235	0.08%	0.007%	
35	6.134	6.058	6.154	VV	145	4559	0.11%	0.010%	
36	6.178	6.154	6.203	VV	93	2213	0.05%	0.005%	
37	6.265	6.203	6.367	PV	178	13634	0.33%	0.029%	
38	6.402	6.367	6.478	VV	491	14466	0.35%	0.031%	
39	6.488	6.478	6.511	VV	177	2748	0.07%	0.006%	
40	6.578	6.511	6.617	VV	195	9275	0.22%	0.020%	
41	6.711	6.617	6.729	VV	191	9559	0.23%	0.021%	
42	6.786	6.729	6.851	VV	170	9392	0.23%	0.020%	
43	6.864	6.851	6.897	VV	127	2731	0.07%	0.006%	
44	6.914	6.897	6.955	VV	84	2264	0.05%	0.005%	
45	6.978	6.955	7.052	VV	113	4254	0.10%	0.009%	
46	7.071	7.052	7.092	VV	84	1465	0.04%	0.003%	
47	7.108	7.092	7.125	VV	77	1059	0.03%	0.002%	
48	7.226	7.125	7.283	VV	131	5737	0.14%	0.012%	
49	7.326	7.283	7.356	VV	173	4442	0.11%	0.010%	
50	7.406	7.356	7.456	VV	206	7101	0.17%	0.015%	
51	7.485	7.456	7.514	VV	122	3298	0.08%	0.007%	
52	7.538	7.514	7.563	VV	153	3467	0.08%	0.007%	
53	7.631	7.563	7.847	VV	144	13059	0.32%	0.028%	
54	7.872	7.847	7.900	VV	99	1796	0.04%	0.004%	
55	7.920	7.900	7.968	PV	132	3518	0.08%	0.008%	
56	8.057	7.968	8.074	VV	201	6207	0.15%	0.013%	
57	8.097	8.074	8.196	VV	217	9227	0.22%	0.020%	
58	8.261	8.196	8.289	VV	468	9108	0.22%	0.020%	
59	8.337	8.289	8.356	VV	315	6339	0.15%	0.014%	
60	8.387	8.356	8.407	VV	274	6197	0.15%	0.013%	
61	8.518	8.407	8.553	VV	1471	47191	1.14%	0.101%	
62	8.589	8.553	8.828	VV	10642	285959	6.90%	0.614%	
63	8.930	8.828	8.982	VV	881	43935	1.06%	0.094%	
64	9.002	8.982	9.023	VV	494	10577	0.26%	0.023%	
65	9.068	9.023	9.126	VV	684	27014	0.65%	0.058%	
66	9.156	9.126	9.183	VV	239	7502	0.18%	0.016%	
67	9.257	9.183	9.321	VV	2047	59948	1.45%	0.129%	
68	9.352	9.321	9.409	VV	822	31087	0.75%	0.067%	
69	9.428	9.409	9.473	VV	597	9535	0.23%	0.020%	
70	9.498	9.473	9.520	VV	200	3079	0.07%	0.007%	
71	9.577	9.520	9.618	VV	262	8574	0.21%	0.018%	
72	9.637	9.618	9.676	VV	136	3095	0.07%	0.007%	
73	9.733	9.676	9.826	VV	608	32940	0.79%	0.071%	
74	9.867	9.826	9.923	VV	402	18095	0.44%	0.039%	
75	9.958	9.923	9.975	VV	305	5951	0.14%	0.013%	
76	9.992	9.975	10.022	VV	308	4889	0.12%	0.010%	
77	10.066	10.022	10.103	VV	364	12246	0.30%	0.026%	
78	10.123	10.103	10.162	VV	710	12248	0.30%	0.026%	
79	10.225	10.162	10.261	VV	346	11104	0.27%	0.024%	

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80	10.288	10.261	10.323	VV	340	6691	0.16%	0.014%	
81	10.374	10.323	10.411	VV	427	9840	0.24%	0.021%	
82	10.436	10.411	10.475	VV	185	4262	0.10%	0.009%	
83	10.503	10.475	10.535	PV	906	13015	0.31%	0.028%	
84	10.557	10.535	10.582	VV	324	5815	0.14%	0.012%	
85	10.612	10.582	10.689	VV	373	13516	0.33%	0.029%	
86	10.785	10.689	10.808	PV	498	16615	0.40%	0.036%	
87	10.861	10.808	10.900	VV	752	21555	0.52%	0.046%	
88	10.934	10.900	11.019	VV	644	26333	0.64%	0.057%	
89	11.084	11.019	11.106	PV	1729	25404	0.61%	0.055%	
90	11.135	11.106	11.195	VV	5994	145617	3.51%	0.313%	
91	11.220	11.195	11.348	VV	1606	81600	1.97%	0.175%	
92	11.370	11.348	11.416	VV	402	9504	0.23%	0.020%	
93	11.497	11.416	11.523	VV	1851	34100	0.82%	0.073%	
94	11.564	11.523	11.622	VV	3162	69043	1.67%	0.148%	
95	11.655	11.622	11.703	VV	1505	32940	0.79%	0.071%	
96	11.761	11.703	11.780	VV	2486	40711	0.98%	0.087%	
97	11.808	11.780	11.840	VV	10162	134074	3.23%	0.288%	
98	11.883	11.840	11.943	VV	358752	4144948	100.00%	8.900%	
99	11.966	11.943	12.023	VV	4295	102766	2.48%	0.221%	
100	12.086	12.023	12.127	VV	4813	130659	3.15%	0.281%	
101	12.147	12.127	12.202	VV	2381	51518	1.24%	0.111%	
102	12.235	12.202	12.270	VV	2369	52172	1.26%	0.112%	
103	12.291	12.270	12.336	VV	1387	34695	0.84%	0.074%	
104	12.370	12.336	12.446	VV	6814	109823	2.65%	0.236%	
105	12.486	12.446	12.568	VV	12518	192217	4.64%	0.413%	
106	12.593	12.568	12.666	VV	946	33538	0.81%	0.072%	
107	12.691	12.666	12.710	VV	904	13787	0.33%	0.030%	
108	12.727	12.710	12.745	VV	780	10509	0.25%	0.023%	
109	12.762	12.745	12.781	VV	855	9884	0.24%	0.021%	
110	12.814	12.781	12.847	VV	1224	32646	0.79%	0.070%	
111	12.873	12.847	12.923	VV	1928	37004	0.89%	0.079%	
112	12.948	12.923	13.010	VV	13246	227385	5.49%	0.488%	
113	13.056	13.010	13.116	VV	1186	33395	0.81%	0.072%	
114	13.139	13.116	13.216	VV	491	12313	0.30%	0.026%	
115	13.245	13.216	13.280	PV	12113	184178	4.44%	0.395%	
116	13.319	13.280	13.403	VV	260662	3334989	80.46%	7.161%	
117	13.422	13.403	13.450	VV	1036	20777	0.50%	0.045%	
118	13.483	13.450	13.509	VV	3879	74801	1.80%	0.161%	
119	13.530	13.509	13.570	VV	2740	68249	1.65%	0.147%	
120	13.596	13.570	13.636	VV	2686	56788	1.37%	0.122%	
121	13.714	13.636	13.774	VV	1275	44328	1.07%	0.095%	
122	13.848	13.774	13.883	VV	1261	38693	0.93%	0.083%	
123	14.022	13.883	14.048	VV	1878	85527	2.06%	0.184%	
124	14.073	14.048	14.143	VV	1605	61306	1.48%	0.132%	
125	14.161	14.143	14.213	VV	816	25769	0.62%	0.055%	
126	14.237	14.213	14.257	VV	967	14001	0.34%	0.030%	

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127	14.284	14.257	14.338	VV	1616	43432	1.05%	0.093%
128	14.358	14.338	14.409	VV	875	18065	0.44%	0.039%
129	14.455	14.409	14.483	PV	11148	164711	3.97%	0.354%
130	14.505	14.483	14.600	VV	3999	163037	3.93%	0.350%
131	14.629	14.600	14.683	VV	6221	116825	2.82%	0.251%
132	14.689	14.683	14.713	VV	1257	18293	0.44%	0.039%
133	14.739	14.713	14.794	VV	2463	66082	1.59%	0.142%
134	14.820	14.794	14.858	VV	1730	39640	0.96%	0.085%
135	14.884	14.858	14.901	VV	989	17971	0.43%	0.039%
136	14.924	14.901	14.952	VV	1257	23108	0.56%	0.050%
137	15.014	14.952	15.047	VV	1376	33265	0.80%	0.071%
138	15.174	15.047	15.259	VV	7852	303747	7.33%	0.652%
139	15.289	15.259	15.397	VV	1586	53708	1.30%	0.115%
140	15.487	15.397	15.509	PV	815	20985	0.51%	0.045%
141	15.566	15.509	15.666	VV	9112	296442	7.15%	0.636%
142	15.692	15.666	15.734	VV	4595	95981	2.32%	0.206%
143	15.762	15.734	15.793	VV	4265	72516	1.75%	0.156%
144	15.816	15.793	15.896	VV	1062	32973	0.80%	0.071%
145	15.912	15.896	15.927	VV	611	7095	0.17%	0.015%
146	15.982	15.927	16.047	VV	979	42195	1.02%	0.091%
147	16.098	16.047	16.114	VV	581	15169	0.37%	0.033%
148	16.194	16.114	16.223	VV	3183	72274	1.74%	0.155%
149	16.260	16.223	16.316	VV	2399	48431	1.17%	0.104%
150	16.338	16.316	16.349	VV	208	2851	0.07%	0.006%
151	16.393	16.349	16.418	PV	795	20065	0.48%	0.043%
152	16.504	16.418	16.543	VV	1135	52755	1.27%	0.113%
153	16.583	16.543	16.649	VV	6343	221421	5.34%	0.475%
154	16.685	16.649	16.736	VV	10872	315061	7.60%	0.676%
155	16.749	16.736	16.796	VV	5537	97437	2.35%	0.209%
156	16.829	16.796	16.869	VV	2059	61523	1.48%	0.132%
157	16.896	16.869	16.936	VV	1348	41908	1.01%	0.090%
158	17.015	16.936	17.050	VV	5403	141360	3.41%	0.304%
159	17.081	17.050	17.116	VV	5896	152173	3.67%	0.327%
160	17.143	17.116	17.169	VV	5276	124570	3.01%	0.267%
161	17.191	17.169	17.249	VV	9059	267767	6.46%	0.575%
162	17.267	17.249	17.301	VV	2911	66920	1.61%	0.144%
163	17.324	17.301	17.343	VV	1790	40141	0.97%	0.086%
164	17.376	17.343	17.421	VV	3877	113173	2.73%	0.243%
165	17.524	17.421	17.569	VV	11348	431941	10.42%	0.927%
166	17.594	17.569	17.640	VV	30810	521486	12.58%	1.120%
167	17.677	17.640	17.730	VV	3574	157964	3.81%	0.339%
168	17.762	17.730	17.783	VV	3553	83283	2.01%	0.179%
169	17.803	17.783	17.843	VV	3172	84085	2.03%	0.181%
170	17.866	17.843	17.893	VV	2555	61899	1.49%	0.133%
171	18.031	17.893	18.083	VV	8585	466794	11.26%	1.002%
172	18.121	18.083	18.147	VV	10757	266413	6.43%	0.572%
173	18.172	18.147	18.226	VV	9204	342868	8.27%	0.736%
174	18.256	18.226	18.296	VV	9219	276535	6.67%	0.594%

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175	18.352	18.296	18.379	VV	22857	527076	12.72%	1.132%
176	18.405	18.379	18.422	VV	14495	315922	7.62%	0.678%
177	18.454	18.422	18.517	VV	43279	1005163	24.25%	2.158%
178	18.540	18.517	18.584	VV	9262	310994	7.50%	0.668%
179	18.603	18.584	18.660	VV	6503	255781	6.17%	0.549%
180	18.710	18.660	18.795	VV	8074	503195	12.14%	1.080%
181	18.862	18.795	18.916	VV	18651	739641	17.84%	1.588%
182	18.968	18.916	19.074	VV	15725	1126420	27.18%	2.419%
183	19.220	19.074	19.309	VV	100948	3816717	92.08%	8.195%
184	19.345	19.309	19.369	VV	33920	984044	23.74%	2.113%
185	19.389	19.369	19.461	VV	50441	1421790	34.30%	3.053%
186	19.503	19.461	19.621	VV	42217	2180500	52.61%	4.682%
187	19.710	19.621	19.736	VV	44681	1418646	34.23%	3.046%
188	19.753	19.736	19.804	VV	23184	716099	17.28%	1.538%
189	19.823	19.804	19.875	VV	16698	591435	14.27%	1.270%
190	19.931	19.875	19.960	VV	16764	748791	18.07%	1.608%
191	19.991	19.960	20.141	VV	42019	1849224	44.61%	3.970%
192	20.262	20.141	20.303	VV	21725	1345893	32.47%	2.890%
193	20.334	20.303	20.369	VV	16157	601405	14.51%	1.291%
194	20.387	20.369	20.436	VV	15511	557780	13.46%	1.198%
195	20.459	20.436	20.474	VV	12933	294883	7.11%	0.633%
196	20.547	20.474	20.627	VV	18602	1297122	31.29%	2.785%
197	20.684	20.627	20.713	VV	16477	754464	18.20%	1.620%
198	20.746	20.713	20.849	VV	15565	1172615	28.29%	2.518%
199	20.916	20.849	20.983	VV	13452	1004051	24.22%	2.156%
200	21.021	20.983	21.043	VV	11889	422367	10.19%	0.907%
201	21.056	21.043	21.080	VV	11466	252189	6.08%	0.541%
202	21.121	21.080	21.249	VV	11761	989705	23.88%	2.125%
203	21.266	21.249	21.317	VV	8658	320350	7.73%	0.688%
204	21.333	21.317	21.509	VV	7486	739474	17.84%	1.588%
205	21.542	21.509	21.651	VV	6585	433928	10.47%	0.932%
206	21.670	21.651	21.712	VV	3930	131562	3.17%	0.282%
207	21.726	21.712	21.836	VV	3262	218270	5.27%	0.469%
208	21.844	21.836	21.889	VV	2679	71086	1.72%	0.153%
209	21.908	21.889	21.943	VV	2102	57165	1.38%	0.123%
210	22.021	21.943	22.169	VV	3457	230427	5.56%	0.495%
211	22.191	22.169	22.215	VV	558	6413	0.15%	0.014%
					Sum of corrected areas:		46574371	

Aliphatic EPH 071323.M Thu Jul 27 02:12:48 2023