

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
Data File : FE043111.D
Signal(s) : FID1B.ch
Acq On : 06 Jul 2023 17:01
Sample : 03514-04D
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.227	3.205	3.251	BV	5545	55603	0.83%	0.193%
2	3.263	3.251	3.370	VV	461	8304	0.12%	0.029%
3	3.379	3.370	3.385	PV	104	499	0.01%	0.002%
4	3.411	3.385	3.436	VV	383	5029	0.08%	0.017%
5	3.467	3.436	3.518	VV	588	9856	0.15%	0.034%
6	3.534	3.518	3.578	VV	157	2745	0.04%	0.010%
7	3.585	3.578	3.608	VV	183	2002	0.03%	0.007%
8	3.622	3.608	3.659	VV	619	7324	0.11%	0.025%
9	3.706	3.659	3.723	VV	1187	16072	0.24%	0.056%
10	3.756	3.723	3.843	VV	7947	103793	1.56%	0.361%
11	3.873	3.843	3.938	VV	4674	63557	0.95%	0.221%
12	3.958	3.938	4.008	VV	745	16645	0.25%	0.058%
13	4.028	4.008	4.087	VV	564	16690	0.25%	0.058%
14	4.150	4.087	4.205	VV	564	25211	0.38%	0.088%
15	4.236	4.205	4.298	VV	1179	36005	0.54%	0.125%
16	4.304	4.298	4.341	VV	527	10462	0.16%	0.036%
17	4.349	4.341	4.372	VV	364	5993	0.09%	0.021%
18	4.406	4.372	4.418	VV	337	8272	0.12%	0.029%
19	4.422	4.418	4.433	VV	406	2894	0.04%	0.010%
20	4.449	4.433	4.514	VV	343	14176	0.21%	0.049%
21	4.534	4.514	4.565	VV	587	12170	0.18%	0.042%
22	4.574	4.565	4.597	VV	393	6018	0.09%	0.021%
23	4.606	4.597	4.687	VV	335	14740	0.22%	0.051%
24	4.699	4.687	4.732	VV	428	8270	0.12%	0.029%
25	4.750	4.732	4.796	VV	424	10007	0.15%	0.035%
26	4.816	4.796	4.832	VV	293	4953	0.07%	0.017%
27	4.840	4.832	4.871	VV	280	4378	0.07%	0.015%
28	4.890	4.871	4.931	VV	247	6522	0.10%	0.023%
29	4.943	4.931	4.952	VV	192	2373	0.04%	0.008%
30	4.965	4.952	5.009	VV	276	6399	0.10%	0.022%
31	5.018	5.009	5.024	VV	187	1505	0.02%	0.005%

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32	5.034	5.024	5.048	VV	281	2860	0.04%	0.010%
33	5.058	5.048	5.074	VV	240	2920	0.04%	0.010%
34	5.085	5.074	5.091	VV	236	2053	0.03%	0.007%
35	5.099	5.091	5.138	VV	253	4959	0.07%	0.017%
36	5.195	5.138	5.211	VV	265	7969	0.12%	0.028%
37	5.239	5.211	5.255	VV	274	4945	0.07%	0.017%
38	5.302	5.255	5.360	VV	446	12544	0.19%	0.044%
39	5.372	5.360	5.396	VV	193	2805	0.04%	0.010%
40	5.412	5.396	5.419	VV	157	1768	0.03%	0.006%
41	5.424	5.419	5.465	VV	163	3029	0.05%	0.011%
42	5.486	5.465	5.539	VV	293	8928	0.13%	0.031%
43	5.557	5.539	5.631	VV	241	6479	0.10%	0.023%
44	5.649	5.631	5.660	VV	115	1666	0.02%	0.006%
45	5.673	5.660	5.703	VV	236	3867	0.06%	0.013%
46	5.714	5.703	5.730	VV	150	1933	0.03%	0.007%
47	5.751	5.730	5.762	VV	278	3448	0.05%	0.012%
48	5.778	5.762	5.904	VV	390	13113	0.20%	0.046%
49	5.930	5.904	6.028	VV	279	8810	0.13%	0.031%
50	6.056	6.028	6.075	PV	131	1789	0.03%	0.006%
51	6.088	6.075	6.115	VV	113	1768	0.03%	0.006%
52	6.142	6.115	6.167	VV	151	2061	0.03%	0.007%
53	6.192	6.167	6.225	VV	155	3294	0.05%	0.011%
54	6.264	6.225	6.344	VV	492	21605	0.32%	0.075%
55	6.353	6.344	6.378	VV	218	4369	0.07%	0.015%
56	6.395	6.378	6.475	VV	333	13900	0.21%	0.048%
57	6.501	6.475	6.540	VV	326	9706	0.15%	0.034%
58	6.567	6.540	6.616	VV	412	14426	0.22%	0.050%
59	6.647	6.616	6.671	VV	339	10150	0.15%	0.035%
60	6.705	6.671	6.753	VV	442	16291	0.24%	0.057%
61	6.782	6.753	6.808	VV	393	10726	0.16%	0.037%
62	6.817	6.808	6.908	VV	308	11393	0.17%	0.040%
63	6.918	6.908	6.969	VV	157	4885	0.07%	0.017%
64	6.984	6.969	7.037	VV	163	4287	0.06%	0.015%
65	7.048	7.037	7.081	VV	135	1381	0.02%	0.005%
66	7.110	7.081	7.132	PV	400	5694	0.09%	0.020%
67	7.184	7.132	7.197	VV	371	10396	0.16%	0.036%
68	7.248	7.197	7.295	VV	766	21907	0.33%	0.076%
69	7.318	7.295	7.355	VV	234	5921	0.09%	0.021%
70	7.378	7.355	7.411	VV	608	10469	0.16%	0.036%
71	7.422	7.411	7.437	VV	252	3160	0.05%	0.011%
72	7.455	7.437	7.509	VV	633	11977	0.18%	0.042%
73	7.525	7.509	7.601	VV	236	8391	0.13%	0.029%
74	7.608	7.601	7.617	VV	111	1280	0.02%	0.004%
75	7.665	7.617	7.718	VV	609	15676	0.23%	0.055%
76	7.726	7.718	7.755	VV	147	1877	0.03%	0.007%
77	7.784	7.755	7.795	PV	129	1503	0.02%	0.005%
78	7.804	7.795	7.875	VV	118	3044	0.05%	0.011%
79	8.231	8.221	8.243	VV	730	8502	0.13%	0.030%

80	8.262	8.243	8.329	VV	667	25007	0.37%	0.087%
81	8.341	8.329	8.350	VV	384	4694	0.07%	0.016%
82	8.358	8.350	8.379	VV	420	5973	0.09%	0.021%
83	8.429	8.379	8.481	VV	642	25414	0.38%	0.088%
84	8.507	8.481	8.604	VV	2124	78031	1.17%	0.271%
85	8.623	8.604	8.671	VV	340	9964	0.15%	0.035%
86	8.691	8.671	8.729	VV	469	8339	0.13%	0.029%
87	8.740	8.729	8.754	VV	216	2001	0.03%	0.007%
88	8.774	8.754	8.814	VV	585	9091	0.14%	0.032%
89	9.071	9.062	9.098	VV	1171	20069	0.30%	0.070%
90	9.107	9.098	9.118	VV	766	8831	0.13%	0.031%
91	9.138	9.118	9.208	VV	729	32333	0.48%	0.112%
92	9.265	9.208	9.331	VV	2388	68034	1.02%	0.237%
93	9.361	9.331	9.478	VV	756	29223	0.44%	0.102%
94	9.493	9.478	9.539	VV	237	5243	0.08%	0.018%
95	9.548	9.539	9.591	VV	199	4129	0.06%	0.014%
96	9.597	9.591	9.629	VV	158	2383	0.04%	0.008%
97	9.644	9.629	9.654	VV	162	1693	0.03%	0.006%
98	9.664	9.654	9.678	VV	151	1432	0.02%	0.005%
99	9.705	9.678	9.733	VV	475	11711	0.18%	0.041%
100	9.746	9.733	9.785	VV	568	11238	0.17%	0.039%
101	9.795	9.785	9.818	VV	262	4204	0.06%	0.015%
102	9.824	9.818	9.849	VV	286	3820	0.06%	0.013%
103	9.873	9.849	9.900	VV	239	5254	0.08%	0.018%
104	9.915	9.900	9.945	VV	220	3476	0.05%	0.012%
105	9.979	9.945	9.993	PV	266	4081	0.06%	0.014%
106	10.021	9.993	10.125	VV	9590	220540	3.31%	0.767%
107	10.141	10.125	10.222	VV	1110	27975	0.42%	0.097%
108	10.250	10.222	10.272	VV	273	5120	0.08%	0.018%
109	10.315	10.272	10.345	VV	244	6805	0.10%	0.024%
110	10.369	10.345	10.382	VV	128	2152	0.03%	0.007%
111	10.390	10.382	10.401	VV	95	932	0.01%	0.003%
112	10.415	10.401	10.441	VV	160	1557	0.02%	0.005%
113	10.487	10.441	10.511	VV	1681	25054	0.38%	0.087%
114	10.530	10.511	10.565	VV	554	11479	0.17%	0.040%
115	10.575	10.565	10.593	VV	303	4261	0.06%	0.015%
116	10.622	10.593	10.641	VV	317	7594	0.11%	0.026%
117	10.662	10.641	10.683	VV	645	9304	0.14%	0.032%
118	10.696	10.683	10.745	VV	205	6301	0.09%	0.022%
119	10.749	10.745	10.754	VV	251	1101	0.02%	0.004%
120	10.808	10.754	10.828	VV	473	13813	0.21%	0.048%
121	10.842	10.828	10.861	VV	590	8407	0.13%	0.029%
122	10.881	10.861	10.921	VV	762	14446	0.22%	0.050%
123	10.955	10.921	10.969	VV	613	11754	0.18%	0.041%
124	10.980	10.969	11.038	VV	464	11118	0.17%	0.039%
125	11.069	11.038	11.083	VV	302	5198	0.08%	0.018%
126	11.099	11.083	11.140	VV	322	7060	0.11%	0.025%

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127	11.151	11.140	11.158	VV	171	1398	0.02%	0.005%
128	11.169	11.158	11.185	VV	244	3086	0.05%	0.011%
129	11.215	11.185	11.238	VV	279	6250	0.09%	0.022%
130	11.255	11.238	11.268	VV	290	3322	0.05%	0.012%
131	11.275	11.268	11.308	VV	241	3863	0.06%	0.013%
132	11.328	11.308	11.368	VV	418	8294	0.12%	0.029%
133	11.386	11.368	11.411	VV	385	4965	0.07%	0.017%
134	11.436	11.411	11.488	PV	298	7071	0.11%	0.025%
135	11.515	11.488	11.541	VV	1515	20562	0.31%	0.071%
136	11.597	11.541	11.645	VV	2833	49952	0.75%	0.174%
137	11.665	11.645	11.721	VV	995	18519	0.28%	0.064%
138	11.744	11.721	11.758	VV	306	3847	0.06%	0.013%
139	11.777	11.758	11.798	VV	310	4163	0.06%	0.014%
140	11.829	11.798	11.841	VV	105	2041	0.03%	0.007%
141	11.904	11.841	12.016	VV	599252	6670839	100.00%	23.196%
142	12.038	12.016	12.086	VV	682	20771	0.31%	0.072%
143	12.103	12.086	12.164	VV	373	11373	0.17%	0.040%
144	12.185	12.164	12.208	VV	333	6436	0.10%	0.022%
145	12.251	12.208	12.282	VV	793	18680	0.28%	0.065%
146	12.306	12.282	12.321	VV	353	5631	0.08%	0.020%
147	12.346	12.321	12.375	VV	496	9297	0.14%	0.032%
148	12.411	12.375	12.448	VV	458	10612	0.16%	0.037%
149	12.458	12.448	12.477	VV	242	2903	0.04%	0.010%
150	12.503	12.477	12.572	VV	5927	75372	1.13%	0.262%
151	12.658	12.572	12.691	VV	439	22871	0.34%	0.080%
152	12.708	12.691	12.778	VV	572	15910	0.24%	0.055%
153	12.833	12.778	12.871	VV	907	20296	0.30%	0.071%
154	12.896	12.871	12.944	VV	1187	22118	0.33%	0.077%
155	12.967	12.944	12.995	VV	435	9858	0.15%	0.034%
156	13.006	12.995	13.092	VV	327	8509	0.13%	0.030%
157	13.108	13.092	13.123	PV	129	1924	0.03%	0.007%
158	13.157	13.123	13.175	VV	241	5035	0.08%	0.018%
159	13.185	13.175	13.237	VV	163	4860	0.07%	0.017%
160	13.266	13.237	13.290	VV	645	11649	0.17%	0.041%
161	13.341	13.290	13.428	VV	445828	5416759	81.20%	18.835%
162	13.445	13.428	13.485	VV	612	14521	0.22%	0.050%
163	13.506	13.485	13.585	VV	1023	26158	0.39%	0.091%
164	13.592	13.585	13.601	VV	165	1239	0.02%	0.004%
165	13.636	13.601	13.661	VV	262	5380	0.08%	0.019%
166	13.672	13.661	13.685	VV	108	1016	0.02%	0.004%
167	13.712	13.685	13.753	PV	266	6291	0.09%	0.022%
168	13.773	13.753	13.830	VV	281	4710	0.07%	0.016%
169	13.955	13.830	13.987	VV	207	11337	0.17%	0.039%
170	14.044	13.987	14.067	VV	1033	18996	0.28%	0.066%
171	14.091	14.067	14.174	VV	1578	28340	0.42%	0.099%
172	14.210	14.174	14.279	PV	154	5523	0.08%	0.019%
173	14.327	14.279	14.358	VV	222	5689	0.09%	0.020%
174	14.384	14.358	14.401	VV	146	2915	0.04%	0.010%

175	14.527	14.401	14.628	VV	rteres 1887	65206	0.98%	0.227%
176	14.653	14.628	14.697	VV	2262	41646	0.62%	0.145%
177	14.717	14.697	14.831	VV	1116	30912	0.46%	0.107%
178	14.890	14.831	14.985	VV	370	13038	0.20%	0.045%
179	15.033	14.985	15.068	PV	673	13871	0.21%	0.048%
180	15.081	15.068	15.108	VV	268	4831	0.07%	0.017%
181	15.193	15.108	15.221	VV	2809	55470	0.83%	0.193%
182	15.242	15.221	15.314	VV	1860	31534	0.47%	0.110%
183	15.384	15.314	15.418	VV	239	8932	0.13%	0.031%
184	15.497	15.418	15.541	PV	553	16163	0.24%	0.056%
185	15.585	15.541	15.691	VV	17514	541581	8.12%	1.883%
186	15.714	15.691	15.750	VV	3625	63115	0.95%	0.219%
187	15.784	15.750	15.918	VV	8322	151954	2.28%	0.528%
188	15.974	15.918	15.995	VV	317	6212	0.09%	0.022%
189	16.037	15.995	16.064	VV	238	6541	0.10%	0.023%
190	16.127	16.064	16.155	PV	627	18803	0.28%	0.065%
191	16.215	16.155	16.251	VV	3018	54191	0.81%	0.188%
192	16.281	16.251	16.321	VV	961	17061	0.26%	0.059%
193	16.343	16.321	16.367	VV	266	3445	0.05%	0.012%
194	16.411	16.367	16.445	PV	287	5879	0.09%	0.020%
195	16.517	16.445	16.546	VV	396	8607	0.13%	0.030%
196	16.617	16.546	16.675	VV	2161	77688	1.16%	0.270%
197	16.698	16.675	16.736	VV	3664	58921	0.88%	0.205%
198	16.772	16.736	16.799	VV	1569	26091	0.39%	0.091%
199	16.834	16.799	16.955	VV	10134	178269	2.67%	0.620%
200	17.039	16.955	17.068	PV	319	10981	0.16%	0.038%
201	17.165	17.068	17.191	PV	3008	62020	0.93%	0.216%
202	17.213	17.191	17.305	VV	3473	66580	1.00%	0.232%
203	17.406	17.305	17.431	PV	585	16750	0.25%	0.058%
204	17.501	17.431	17.520	VV	810	18427	0.28%	0.064%
205	17.616	17.520	17.666	VV	5981	140250	2.10%	0.488%
206	17.700	17.666	17.765	VV	1174	39284	0.59%	0.137%
207	17.787	17.765	17.804	VV	770	11231	0.17%	0.039%
208	17.820	17.804	17.858	VV	379	7876	0.12%	0.027%
209	18.052	17.858	18.081	PV	3999	113710	1.70%	0.395%
210	18.143	18.081	18.168	VV	3259	59453	0.89%	0.207%
211	18.197	18.168	18.258	VV	1883	56270	0.84%	0.196%
212	18.282	18.258	18.331	VV	956	19606	0.29%	0.068%
213	18.375	18.331	18.395	PV	1798	34093	0.51%	0.119%
214	18.433	18.395	18.458	VV	7190	179803	2.70%	0.625%
215	18.473	18.458	18.514	VV	7776	148382	2.22%	0.516%
216	18.564	18.514	18.616	VV	2876	86964	1.30%	0.302%
217	18.765	18.616	18.815	VV	731	46181	0.69%	0.161%
218	18.882	18.815	18.926	PV	4256	98338	1.47%	0.342%
219	18.986	18.926	19.015	VV	5284	109315	1.64%	0.380%
220	19.035	19.015	19.069	VV	2845	56517	0.85%	0.197%
221	19.177	19.069	19.190	VV	1247	67973	1.02%	0.236%

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222	19.278	19.190	19.348	VV	7396	352622	5.29%	1.226%
223	19.412	19.348	19.461	VV	3992	207054	3.10%	0.720%
224	19.485	19.461	19.511	VV	3217	80925	1.21%	0.281%
225	19.577	19.511	19.598	VV	3022	139170	2.09%	0.484%
226	19.669	19.598	19.711	VV	5169	245636	3.68%	0.854%
227	19.731	19.711	19.758	VV	5218	120343	1.80%	0.418%
228	19.783	19.758	19.814	VV	5639	149537	2.24%	0.520%
229	19.845	19.814	19.864	VV	4408	119465	1.79%	0.415%
230	19.971	19.864	19.987	VV	4877	326819	4.90%	1.136%
231	20.041	19.987	20.061	VV	6868	264309	3.96%	0.919%
232	20.102	20.061	20.128	VV	6398	236231	3.54%	0.821%
233	20.282	20.128	20.325	VV	8824	828163	12.41%	2.880%
234	20.411	20.325	20.451	VV	10414	669406	10.03%	2.328%
235	20.481	20.451	20.518	VV	10570	403995	6.06%	1.405%
236	20.570	20.518	20.594	VV	13988	510726	7.66%	1.776%
237	20.759	20.594	20.838	VV	13299	1710292	25.64%	5.947%
238	20.957	20.838	21.028	VV	11430	1260920	18.90%	4.384%
239	21.045	21.028	21.113	VV	10590	502895	7.54%	1.749%
240	21.155	21.113	21.201	VV	9844	490004	7.35%	1.704%
241	21.252	21.201	21.355	VV	9736	796887	11.95%	2.771%
242	21.376	21.355	21.405	VV	7062	207213	3.11%	0.721%
243	21.452	21.405	21.471	VV	6775	262445	3.93%	0.913%
244	21.573	21.471	21.731	VV	8568	972718	14.58%	3.382%
245	21.800	21.731	21.883	VV	4319	323905	4.86%	1.126%
246	21.913	21.883	21.938	VV	2944	89192	1.34%	0.310%
247	22.002	21.938	22.021	VV	3221	142974	2.14%	0.497%
248	22.052	22.021	22.153	VV	3384	142085	2.13%	0.494%
Sum of corrected areas:						28759071		

Aliphatic EPH 062123.M Thu Jul 06 17:36:31 2023