

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040225AL\
Data File : FE053146.D
Signal (s) : FID1B.ch
Acq On : 02 Apr 2025 21:49
Sample : Q1693-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.845	2.804	2.918	BV	137	4314	0.07%	0.011%
2	2.950	2.918	2.997	VV	263	5777	0.09%	0.015%
3	3.051	2.997	3.078	PV	1740	27525	0.42%	0.070%
4	3.091	3.078	3.104	VV	463	7198	0.11%	0.018%
5	3.127	3.104	3.188	VV	509	18486	0.28%	0.047%
6	3.217	3.188	3.304	VV	749	23845	0.36%	0.060%
7	3.346	3.304	3.363	VV	494	11115	0.17%	0.028%
8	3.379	3.363	3.395	VV	536	8681	0.13%	0.022%
9	3.419	3.395	3.502	VV	12958	145917	2.21%	0.369%
10	3.519	3.502	3.563	VV	553	13778	0.21%	0.035%
11	3.601	3.563	3.661	VV	3841	104744	1.59%	0.265%
12	3.672	3.661	3.694	VV	1308	22822	0.35%	0.058%
13	3.713	3.694	3.800	VV	7518	105400	1.60%	0.266%
14	3.831	3.800	3.885	VV	5718	77209	1.17%	0.195%
15	3.914	3.885	4.030	VV	26148	302382	4.59%	0.764%
16	4.051	4.030	4.114	VV	787	28012	0.43%	0.071%
17	4.131	4.114	4.191	VV	547	18408	0.28%	0.047%
18	4.195	4.191	4.204	VV	353	2385	0.04%	0.006%
19	4.227	4.204	4.247	VV	2161	31524	0.48%	0.080%
20	4.262	4.247	4.314	VV	1903	33930	0.51%	0.086%
21	4.325	4.314	4.343	VV	442	6707	0.10%	0.017%
22	4.361	4.343	4.382	VV	813	11915	0.18%	0.030%
23	4.424	4.382	4.469	VV	485	16689	0.25%	0.042%
24	4.499	4.469	4.552	VV	615	19498	0.30%	0.049%
25	4.578	4.552	4.588	VV	380	7076	0.11%	0.018%
26	4.603	4.588	4.642	VV	426	11323	0.17%	0.029%
27	4.668	4.642	4.704	VV	647	12355	0.19%	0.031%
28	4.711	4.704	4.765	VV	264	6375	0.10%	0.016%
29	4.786	4.765	4.855	VV	244	9063	0.14%	0.023%
30	4.934	4.855	4.984	VV	279	15911	0.24%	0.040%
31	4.993	4.984	5.009	VV	183	2151	0.03%	0.005%
32	5.044	5.009	5.064	VV	287	6350	0.10%	0.016%
33	5.072	5.064	5.092	VV	239	3160	0.05%	0.008%
34	5.115	5.092	5.136	VV	223	5055	0.08%	0.013%
35	5.158	5.136	5.204	VV	307	7048	0.11%	0.018%
36	5.235	5.204	5.245	VV	142	2210	0.03%	0.006%

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37	5. 254	5. 245	5. 281	VV	132	1676	0. 03%	0. 004%
38	5. 292	5. 281	5. 298	VV	84	688	0. 01%	0. 002%
39	5. 306	5. 298	5. 311	VV	134	823	0. 01%	0. 002%
40	5. 330	5. 311	5. 374	VV	209	4237	0. 06%	0. 011%
41	5. 447	5. 374	5. 531	PV	2960	53198	0. 81%	0. 134%
42	5. 537	5. 531	5. 606	VV	135	3617	0. 05%	0. 009%
43	5. 642	5. 606	5. 666	VV	229	4074	0. 06%	0. 010%
44	5. 691	5. 666	5. 737	VV	659	15904	0. 24%	0. 040%
45	5. 747	5. 737	5. 816	VV	307	10554	0. 16%	0. 027%
46	5. 827	5. 816	5. 888	VV	144	4403	0. 07%	0. 011%
47	5. 901	5. 888	5. 923	VV	168	2317	0. 04%	0. 006%
48	5. 967	5. 923	5. 989	VV	156	3606	0. 05%	0. 009%
49	6. 022	5. 989	6. 050	VV	201	3892	0. 06%	0. 010%
50	6. 064	6. 050	6. 083	VV	91	981	0. 01%	0. 002%
51	6. 098	6. 083	6. 134	PV	94	1612	0. 02%	0. 004%
52	6. 162	6. 134	6. 170	VV	179	1630	0. 02%	0. 004%
53	6. 217	6. 170	6. 285	VV	900	23523	0. 36%	0. 059%
54	6. 297	6. 285	6. 355	VV	277	8636	0. 13%	0. 022%
55	6. 365	6. 355	6. 371	VV	210	1736	0. 03%	0. 004%
56	6. 390	6. 371	6. 473	VV	474	13922	0. 21%	0. 035%
57	6. 479	6. 473	6. 495	VV	201	2101	0. 03%	0. 005%
58	6. 519	6. 495	6. 616	VV	799	19221	0. 29%	0. 049%
59	6. 679	6. 616	6. 734	VV	292	13632	0. 21%	0. 034%
60	6. 768	6. 734	6. 825	VV	761	20190	0. 31%	0. 051%
61	6. 834	6. 825	6. 859	VV	193	3705	0. 06%	0. 009%
62	6. 864	6. 859	6. 876	VV	180	1357	0. 02%	0. 003%
63	6. 882	6. 876	6. 944	VV	140	4005	0. 06%	0. 010%
64	6. 961	6. 944	7. 004	PV	198	4584	0. 07%	0. 012%
65	7. 014	7. 004	7. 054	VV	127	2110	0. 03%	0. 005%
66	7. 222	7. 054	7. 257	VV	282	15829	0. 24%	0. 040%
67	7. 276	7. 257	7. 334	VV	237	9498	0. 14%	0. 024%
68	7. 356	7. 334	7. 440	VV	452	14430	0. 22%	0. 036%
69	7. 452	7. 440	7. 482	VV	193	3310	0. 05%	0. 008%
70	7. 503	7. 482	7. 517	VV	289	4392	0. 07%	0. 011%
71	7. 562	7. 517	7. 580	VV	262	6840	0. 10%	0. 017%
72	7. 628	7. 580	7. 684	VV	334	13115	0. 20%	0. 033%
73	7. 699	7. 684	7. 747	VV	202	3614	0. 05%	0. 009%
74	7. 762	7. 747	7. 834	VV	180	4984	0. 08%	0. 013%
75	7. 869	7. 834	7. 881	PV	123	1602	0. 02%	0. 004%
76	8. 084	8. 071	8. 201	VV	1536	50489	0. 77%	0. 128%
77	8. 208	8. 201	8. 228	VV	315	5036	0. 08%	0. 013%
78	8. 244	8. 228	8. 255	VV	311	4575	0. 07%	0. 012%
79	8. 289	8. 255	8. 316	VV	315	8967	0. 14%	0. 023%
80	8. 334	8. 316	8. 346	VV	275	3952	0. 06%	0. 010%
81	8. 409	8. 346	8. 448	VV	561	20461	0. 31%	0. 052%
82	8. 482	8. 448	8. 492	VV	684	13327	0. 20%	0. 034%
83	8. 514	8. 492	8. 601	VV	909	28754	0. 44%	0. 073%
84	8. 629	8. 601	8. 641	VV	326	6619	0. 10%	0. 017%
85	8. 660	8. 641	8. 693	VV	369	8803	0. 13%	0. 022%
86	8. 708	8. 693	8. 727	VV	181	2981	0. 05%	0. 008%
87	8. 746	8. 727	8. 784	VV	235	4082	0. 06%	0. 010%
88	8. 994	8. 977	9. 038	VV	879	25552	0. 39%	0. 065%
89	9. 054	9. 038	9. 108	VV	605	17776	0. 27%	0. 045%

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90	9. 115	9. 108	9. 121	VV	301	2233	0. 03%	0. 006%
91	9. 128	9. 121	9. 136	VV	362	2734	0. 04%	0. 007%
92	9. 148	9. 136	9. 184	VV	320	7787	0. 12%	0. 020%
93	9. 188	9. 184	9. 219	VV	281	5076	0. 08%	0. 013%
94	9. 261	9. 219	9. 314	VV	737	20432	0. 31%	0. 052%
95	9. 346	9. 314	9. 470	VV	1068	34750	0. 53%	0. 088%
96	9. 530	9. 470	9. 572	VV	348	11668	0. 18%	0. 029%
97	9. 598	9. 572	9. 633	VV	197	4620	0. 07%	0. 012%
98	9. 644	9. 633	9. 664	VV	197	2061	0. 03%	0. 005%
99	9. 724	9. 664	9. 752	VV	495	13284	0. 20%	0. 034%
100	9. 787	9. 752	9. 857	VV	300	14668	0. 22%	0. 037%
101	9. 879	9. 857	9. 927	VV	1012	16515	0. 25%	0. 042%
102	9. 992	9. 927	10. 104	PV	73886	935507	14. 19%	2. 363%
103	10. 127	10. 104	10. 149	VV	1654	27431	0. 42%	0. 069%
104	10. 162	10. 149	10. 218	VV	851	20182	0. 31%	0. 051%
105	10. 233	10. 218	10. 269	VV	441	7784	0. 12%	0. 020%
106	10. 290	10. 269	10. 374	VV	270	6403	0. 10%	0. 016%
107	10. 405	10. 374	10. 436	VV	178	2847	0. 04%	0. 007%
108	10. 466	10. 436	10. 501	VV	8570	108125	1. 64%	0. 273%
109	10. 516	10. 501	10. 547	VV	701	13967	0. 21%	0. 035%
110	10. 571	10. 547	10. 638	VV	446	19365	0. 29%	0. 049%
111	10. 672	10. 638	10. 698	VV	285	7851	0. 12%	0. 020%
112	10. 748	10. 698	10. 768	VV	373	9728	0. 15%	0. 025%
113	10. 793	10. 768	10. 809	VV	605	9781	0. 15%	0. 025%
114	10. 825	10. 809	10. 840	VV	661	9649	0. 15%	0. 024%
115	10. 869	10. 840	10. 917	VV	1280	27973	0. 42%	0. 071%
116	10. 938	10. 917	10. 988	VV	416	12011	0. 18%	0. 030%
117	10. 993	10. 988	11. 041	VV	214	4568	0. 07%	0. 012%
118	11. 093	11. 041	11. 114	VV	365	7834	0. 12%	0. 020%
119	11. 127	11. 114	11. 174	VV	318	7512	0. 11%	0. 019%
120	11. 205	11. 174	11. 234	VV	309	7799	0. 12%	0. 020%
121	11. 265	11. 234	11. 310	VV	379	11125	0. 17%	0. 028%
122	11. 322	11. 310	11. 332	VV	258	3039	0. 05%	0. 008%
123	11. 337	11. 332	11. 347	VV	217	1618	0. 02%	0. 004%
124	11. 356	11. 347	11. 374	VV	209	2409	0. 04%	0. 006%
125	11. 391	11. 374	11. 415	VV	178	3241	0. 05%	0. 008%
126	11. 436	11. 415	11. 458	VV	260	4053	0. 06%	0. 010%
127	11. 506	11. 458	11. 530	VV	1416	22055	0. 33%	0. 056%
128	11. 546	11. 530	11. 558	VV	494	6467	0. 10%	0. 016%
129	11. 575	11. 558	11. 631	VV	1648	25862	0. 39%	0. 065%
130	11. 654	11. 631	11. 695	VV	774	16442	0. 25%	0. 042%
131	11. 732	11. 695	11. 754	PV	316	6254	0. 09%	0. 016%
132	11. 772	11. 754	11. 797	VV	437	6800	0. 10%	0. 017%
133	11. 814	11. 797	11. 850	VV	240	4953	0. 08%	0. 013%
134	11. 893	11. 850	11. 961	VV	588598	6590725	100. 00%	16. 650%
135	11. 964	11. 961	11. 978	VV	652	6105	0. 09%	0. 015%
136	12. 006	11. 978	12. 157	VV	1788	73251	1. 11%	0. 185%
137	12. 183	12. 157	12. 208	VV	480	8068	0. 12%	0. 020%
138	12. 246	12. 208	12. 284	VV	1171	23886	0. 36%	0. 060%
139	12. 335	12. 284	12. 389	VV	558	13241	0. 20%	0. 033%
140	12. 404	12. 389	12. 428	VV	153	2077	0. 03%	0. 005%
141	12. 454	12. 428	12. 474	PV	323	5339	0. 08%	0. 013%

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142	12. 506	12. 474	12. 558	VV	6460	158431	2. 40%	0. 400%
143	12. 570	12. 558	12. 587	VV	2465	37351	0. 57%	0. 094%
144	12. 601	12. 587	12. 651	VV	2164	61786	0. 94%	0. 156%
145	12. 665	12. 651	12. 682	VV	1101	19060	0. 29%	0. 048%
146	12. 705	12. 682	12. 788	VV	1287	50596	0. 77%	0. 128%
147	12. 819	12. 788	12. 854	VV	1258	32039	0. 49%	0. 081%
148	12. 887	12. 854	12. 928	VV	1656	35536	0. 54%	0. 090%
149	12. 956	12. 928	13. 068	VV	6036	117163	1. 78%	0. 296%
150	13. 095	13. 068	13. 114	VV	569	8064	0. 12%	0. 020%
151	13. 143	13. 114	13. 174	VV	499	9114	0. 14%	0. 023%
152	13. 212	13. 174	13. 220	VV	168	3444	0. 05%	0. 009%
153	13. 250	13. 220	13. 290	VV	866	18345	0. 28%	0. 046%
154	13. 338	13. 290	13. 428	VV	430677	5392977	81. 83%	13. 625%
155	13. 447	13. 428	13. 478	VV	1029	19541	0. 30%	0. 049%
156	13. 508	13. 478	13. 589	VV	1608	55802	0. 85%	0. 141%
157	13. 614	13. 589	13. 650	VV	439	11820	0. 18%	0. 030%
158	13. 673	13. 650	13. 687	VV	407	7154	0. 11%	0. 018%
159	13. 731	13. 687	13. 746	VV	488	14352	0. 22%	0. 036%
160	13. 771	13. 746	13. 794	VV	643	14466	0. 22%	0. 037%
161	13. 844	13. 794	13. 871	VV	468	16841	0. 26%	0. 043%
162	13. 891	13. 871	13. 899	VV	375	5881	0. 09%	0. 015%
163	13. 945	13. 899	13. 988	VV	761	27104	0. 41%	0. 068%
164	14. 041	13. 988	14. 064	VV	1409	31054	0. 47%	0. 078%
165	14. 090	14. 064	14. 161	VV	2206	48408	0. 73%	0. 122%
166	14. 206	14. 161	14. 228	VV	824	19495	0. 30%	0. 049%
167	14. 247	14. 228	14. 272	VV	566	10239	0. 16%	0. 026%
168	14. 321	14. 272	14. 354	VV	551	17222	0. 26%	0. 044%
169	14. 361	14. 354	14. 378	VV	309	4227	0. 06%	0. 011%
170	14. 385	14. 378	14. 402	VV	360	3805	0. 06%	0. 010%
171	14. 419	14. 402	14. 428	VV	331	4273	0. 06%	0. 011%
172	14. 450	14. 428	14. 468	VV	428	8026	0. 12%	0. 020%
173	14. 526	14. 468	14. 551	VV	1684	43102	0. 65%	0. 109%
174	14. 560	14. 551	14. 584	VV	620	10732	0. 16%	0. 027%
175	14. 605	14. 584	14. 628	VV	634	12427	0. 19%	0. 031%
176	14. 654	14. 628	14. 676	VV	1670	23397	0. 35%	0. 059%
177	14. 690	14. 676	14. 700	VV	576	7594	0. 12%	0. 019%
178	14. 715	14. 700	14. 736	VV	897	13069	0. 20%	0. 033%
179	14. 758	14. 736	14. 786	VV	472	11368	0. 17%	0. 029%
180	14. 815	14. 786	14. 848	VV	348	8119	0. 12%	0. 021%
181	14. 911	14. 848	14. 942	VV	292	9297	0. 14%	0. 023%
182	14. 947	14. 942	14. 980	VV	165	1979	0. 03%	0. 005%
183	15. 030	14. 980	15. 063	PV	267	7395	0. 11%	0. 019%
184	15. 093	15. 063	15. 107	VV	377	7418	0. 11%	0. 019%
185	15. 195	15. 107	15. 217	VV	2183	64075	0. 97%	0. 162%
186	15. 241	15. 217	15. 293	VV	3010	48478	0. 74%	0. 122%
187	15. 305	15. 293	15. 319	VV	271	3859	0. 06%	0. 010%
188	15. 336	15. 319	15. 367	VV	270	5332	0. 08%	0. 013%
189	15. 387	15. 367	15. 419	PV	329	5623	0. 09%	0. 014%
190	15. 462	15. 419	15. 470	VV	137	2862	0. 04%	0. 007%
191	15. 509	15. 470	15. 531	VV	151	3741	0. 06%	0. 009%
192	15. 591	15. 531	15. 692	PV	14643	441324	6. 70%	1. 115%
193	15. 718	15. 692	15. 751	VV	3649	70088	1. 06%	0. 177%
194	15. 785	15. 751	15. 825	VV	6820	108083	1. 64%	0. 273%

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195	15.849	15.825	15.884	VV	458	8757	0.13%	0.022%	
196	16.034	15.884	16.068	VV	447	18133	0.28%	0.046%	
197	16.130	16.068	16.158	PV	614	18438	0.28%	0.047%	
198	16.179	16.158	16.194	VV	641	9978	0.15%	0.025%	
199	16.220	16.194	16.248	VV	2894	42336	0.64%	0.107%	
200	16.281	16.248	16.327	VV	13329	183629	2.79%	0.464%	
201	16.346	16.327	16.373	VV	300	4639	0.07%	0.012%	
202	16.412	16.373	16.434	VV	281	5540	0.08%	0.014%	
203	16.449	16.434	16.468	PV	145	1445	0.02%	0.004%	
204	16.472	16.468	16.477	VV	121	362	0.01%	0.001%	
205	16.513	16.477	16.554	PV	499	12439	0.19%	0.031%	
206	16.619	16.554	16.647	VV	1406	36234	0.55%	0.092%	
207	16.668	16.647	16.680	VV	1402	23528	0.36%	0.059%	
208	16.703	16.680	16.741	VV	4140	65953	1.00%	0.167%	
209	16.777	16.741	16.809	VV	2195	36456	0.55%	0.092%	
210	16.898	16.809	16.909	PV	118	3263	0.05%	0.008%	
211	17.021	16.909	17.038	PV	247	223	0.00%	0.001%	
212	17.058	17.038	17.070	PV	168	2106	0.03%	0.005%	
213	17.172	17.070	17.198	VV	5119	88894	1.35%	0.225%	
214	17.218	17.198	17.226	VV	1925	22883	0.35%	0.058%	
215	17.248	17.226	17.304	VV	6772	103979	1.58%	0.263%	
216	17.407	17.304	17.450	VV	380	13960	0.21%	0.035%	
217	17.506	17.450	17.534	PV	931	17511	0.27%	0.044%	
218	17.621	17.534	17.670	VV	5541	115390	1.75%	0.292%	
219	17.705	17.670	17.758	PV	1321	31111	0.47%	0.079%	
220	17.832	17.758	17.868	VV	603	18687	0.28%	0.047%	
221	18.019	17.868	18.035	PV	2346	62686	0.95%	0.158%	
222	18.060	18.035	18.091	VV	6623	99656	1.51%	0.252%	
223	18.151	18.091	18.176	VV	7799	127444	1.93%	0.322%	
224	18.205	18.176	18.258	VV	2873	93182	1.41%	0.235%	
225	18.287	18.258	18.311	VV	1711	27128	0.41%	0.069%	
226	18.380	18.311	18.407	VV	5469	81266	1.23%	0.205%	
227	18.449	18.407	18.459	VV	4677	95327	1.45%	0.241%	
228	18.483	18.459	18.523	VV	8473	174978	2.65%	0.442%	
229	18.547	18.523	18.558	VV	1419	25007	0.38%	0.063%	
230	18.579	18.558	18.627	VV	1159	28383	0.43%	0.072%	
231	18.715	18.627	18.731	PV	898	16103	0.24%	0.041%	
232	18.787	18.731	18.801	VV	336	15397	0.23%	0.039%	
233	18.893	18.801	18.945	PV	8393	162776	2.47%	0.411%	
234	18.996	18.945	19.027	VV	7958	161406	2.45%	0.408%	
235	19.058	19.027	19.098	VV	2976	100189	1.52%	0.253%	
236	19.118	19.098	19.127	VV	1533	24662	0.37%	0.062%	
237	19.167	19.127	19.177	VV	1694	43849	0.67%	0.111%	
238	19.293	19.177	19.350	VV	10531	441647	6.70%	1.116%	
239	19.386	19.350	19.401	VV	3191	92863	1.41%	0.235%	
240	19.432	19.401	19.464	VV	7142	179076	2.72%	0.452%	
241	19.548	19.464	19.562	VV	3435	180481	2.74%	0.456%	
242	19.589	19.562	19.618	VV	3715	109741	1.67%	0.277%	
243	19.678	19.618	19.713	VV	8616	256753	3.90%	0.649%	
244	19.748	19.713	19.765	VV	6469	155260	2.36%	0.392%	
245	19.790	19.765	19.819	VV	7060	193179	2.93%	0.488%	
246	19.865	19.819	19.881	VV	5990	208373	3.16%	0.526%	

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247	19.973	19.881	19.994	VV	6406	407210	6.18%	1.029%	
248	20.053	19.994	20.079	VV	11903	434606	6.59%	1.098%	
249	20.293	20.079	20.314	VV	11825	1314691	19.95%	3.321%	
250	20.421	20.314	20.454	VV	17542	1097566	16.65%	2.773%	
251	20.778	20.454	20.808	VV	24182	3715042	56.37%	9.385%	
252	20.828	20.808	20.837	VV	21823	378096	5.74%	0.955%	
253	20.852	20.837	20.991	VV	21516	1855656	28.16%	4.688%	
254	21.157	20.991	21.248	VV	21979	2887147	43.81%	7.294%	
255	21.374	21.248	21.454	VV	16533	1965180	29.82%	4.965%	
256	21.476	21.454	21.524	VV	13934	567433	8.61%	1.434%	
257	21.585	21.524	21.624	VV	12992	738428	11.20%	1.866%	
258	21.834	21.624	22.037	VV	11706	2447413	37.13%	6.183%	
259	22.075	22.037	22.103	VV	5573	210965	3.20%	0.533%	
260	22.189	22.103	22.331	VV	5074	478794	7.26%	1.210%	
261	22.336	22.331	22.351	VV	344	2546	0.04%	0.006%	
Sum of corrected areas:						39582848			

Aliphatic EPH 032925.M Thu Apr 03 02:37:32 2025