

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012225AL\
Data File : FE052003.D
Signal (s) : FID1B.ch
Acq On : 22 Jan 2025 17:38
Sample : Q1142-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.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	3.269	3.221	3.279	BV	8	-513	-0.01%	-0.001%
2	3.302	3.279	3.322	PV	84	876	0.02%	0.002%
3	3.384	3.322	3.398	VV	210	3443	0.07%	0.010%
4	3.413	3.398	3.435	VV	227	3000	0.06%	0.008%
5	3.448	3.435	3.464	PV	135	1536	0.03%	0.004%
6	3.477	3.464	3.490	VV	143	1655	0.04%	0.005%
7	3.536	3.490	3.545	VV	687	15298	0.33%	0.042%
8	3.553	3.545	3.602	VV	623	11173	0.24%	0.031%
9	3.610	3.602	3.645	VV	170	3093	0.07%	0.009%
10	3.654	3.645	3.671	VV	235	2611	0.06%	0.007%
11	3.679	3.671	3.708	VV	212	3010	0.06%	0.008%
12	3.718	3.708	3.758	VV	168	2944	0.06%	0.008%
13	3.815	3.758	3.838	VV	238	6696	0.14%	0.019%
14	3.856	3.838	3.904	VV	861	11226	0.24%	0.031%
15	3.925	3.904	3.952	VV	131	2739	0.06%	0.008%
16	3.964	3.952	3.978	VV	118	1322	0.03%	0.004%
17	4.035	3.978	4.081	VV	700	13981	0.30%	0.039%
18	4.102	4.081	4.114	VV	868	8925	0.19%	0.025%
19	4.133	4.114	4.195	VV	4042	41336	0.88%	0.115%
20	4.203	4.195	4.224	VV	105	1392	0.03%	0.004%
21	4.245	4.224	4.302	VV	2922	28731	0.61%	0.080%
22	4.339	4.302	4.389	VV	1649	21361	0.45%	0.059%
23	4.439	4.389	4.459	VV	1456	19929	0.42%	0.055%
24	4.479	4.459	4.555	VV	528	14735	0.31%	0.041%
25	4.564	4.555	4.601	VV	174	4028	0.09%	0.011%
26	4.638	4.601	4.665	VV	595	14261	0.30%	0.040%
27	4.674	4.665	4.702	VV	366	5514	0.12%	0.015%
28	4.718	4.702	4.741	VV	215	3679	0.08%	0.010%
29	4.749	4.741	4.803	VV	214	5063	0.11%	0.014%
30	4.840	4.803	4.893	VV	154	6280	0.13%	0.017%
31	4.912	4.893	4.937	VV	502	7217	0.15%	0.020%
32	4.961	4.937	5.001	VV	334	7375	0.16%	0.020%
33	5.012	5.001	5.045	VV	263	3814	0.08%	0.011%
34	5.068	5.045	5.098	VV	525	7163	0.15%	0.020%
35	5.140	5.098	5.167	VV	146	4331	0.09%	0.012%
36	5.182	5.167	5.228	VV	153	3855	0.08%	0.011%

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37	5. 238	5. 228	5. 304	VV	113	5103	0. 11%	0. 014%	
38	5. 328	5. 304	5. 346	VV	184	3588	0. 08%	0. 010%	
39	5. 351	5. 346	5. 360	VV	145	785	0. 02%	0. 002%	
40	5. 409	5. 360	5. 506	VV	153	7609	0. 16%	0. 021%	
41	5. 550	5. 506	5. 562	PV	170	3934	0. 08%	0. 011%	
42	5. 569	5. 562	5. 625	VV	171	2712	0. 06%	0. 008%	
43	5. 629	5. 625	5. 648	VV	112	903	0. 02%	0. 003%	
44	5. 664	5. 648	5. 674	VV	86	956	0. 02%	0. 003%	
45	5. 712	5. 674	5. 735	VV	157	3001	0. 06%	0. 008%	
46	5. 744	5. 735	5. 754	VV	44	536	0. 01%	0. 001%	
47	5. 771	5. 754	5. 813	VV	222	4178	0. 09%	0. 012%	
48	5. 832	5. 813	5. 890	VV	694	9414	0. 20%	0. 026%	
49	5. 904	5. 890	5. 932	VV	126	1510	0. 03%	0. 004%	
50	6. 015	5. 932	6. 028	VV	117	2889	0. 06%	0. 008%	
51	6. 051	6. 028	6. 114	VV	2507	27922	0. 59%	0. 077%	
52	6. 137	6. 114	6. 178	VV	200	3712	0. 08%	0. 010%	
53	6. 268	6. 178	6. 316	VV	122	4847	0. 10%	0. 013%	
54	6. 335	6. 316	6. 361	VV	301	3580	0. 08%	0. 010%	
55	6. 381	6. 361	6. 425	VV	428	6105	0. 13%	0. 017%	
56	6. 438	6. 425	6. 476	VV	108	2410	0. 05%	0. 007%	
57	6. 497	6. 476	6. 510	VV	95	1596	0. 03%	0. 004%	
58	6. 551	6. 510	6. 572	VV	564	8500	0. 18%	0. 024%	
59	6. 604	6. 572	6. 716	VV	1123	22343	0. 48%	0. 062%	
60	6. 741	6. 716	6. 802	VV	652	10612	0. 23%	0. 029%	
61	6. 821	6. 802	6. 853	VV	202	3248	0. 07%	0. 009%	
62	6. 879	6. 853	6. 950	VV	559	11560	0. 25%	0. 032%	
63	6. 978	6. 950	7. 011	VV	117	3270	0. 07%	0. 009%	
64	7. 036	7. 011	7. 085	VV	224	4716	0. 10%	0. 013%	
65	7. 107	7. 085	7. 175	VV	1048	13474	0. 29%	0. 037%	
66	7. 187	7. 175	7. 288	VV	93	4640	0. 10%	0. 013%	
67	7. 298	7. 288	7. 351	VV	92	2318	0. 05%	0. 006%	
68	7. 389	7. 351	7. 411	PV	93	2532	0. 05%	0. 007%	
69	7. 429	7. 411	7. 473	VV	151	3073	0. 07%	0. 009%	
70	7. 499	7. 473	7. 541	VV	263	5130	0. 11%	0. 014%	
71	7. 567	7. 541	7. 592	VV	149	3685	0. 08%	0. 010%	
72	7. 607	7. 592	7. 628	VV	145	1980	0. 04%	0. 005%	
73	7. 643	7. 628	7. 671	VV	101	2044	0. 04%	0. 006%	
74	7. 700	7. 671	7. 738	VV	472	8704	0. 19%	0. 024%	
75	7. 754	7. 738	7. 801	PV	139	2724	0. 06%	0. 008%	
76	7. 843	7. 801	7. 860	VV	174	3110	0. 07%	0. 009%	
77	7. 881	7. 860	7. 909	VV	154	2962	0. 06%	0. 008%	
78	7. 971	7. 909	8. 008	VV	419	7508	0. 16%	0. 021%	
79	8. 048	8. 008	8. 095	VV	108	3290	0. 07%	0. 009%	
80	8. 150	8. 095	8. 178	VV	159	2832	0. 06%	0. 008%	
81	8. 195	8. 178	8. 248	VV	213	3696	0. 08%	0. 010%	
82	8. 504	8. 498	8. 520	VV	203	2482	0. 05%	0. 007%	
83	8. 538	8. 520	8. 640	VV	235	12163	0. 26%	0. 034%	
84	8. 667	8. 640	8. 725	VV	346	8855	0. 19%	0. 025%	
85	8. 742	8. 725	8. 771	VV	320	4844	0. 10%	0. 013%	
86	8. 792	8. 771	8. 818	VV	279	5622	0. 12%	0. 016%	
87	8. 868	8. 818	8. 896	VV	1095	26124	0. 56%	0. 072%	
88	8. 928	8. 896	8. 949	VV	419	8866	0. 19%	0. 025%	
89	8. 976	8. 949	9. 043	VV	1074	18731	0. 40%	0. 052%	

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90	9.072	9.043	9.092	VV	243	4018	0.09%	0.011%	
91	9.111	9.092	9.135	VV	216	2789	0.06%	0.008%	
92	9.376	9.354	9.441	VV	414	12252	0.26%	0.034%	
93	9.471	9.441	9.524	VV	294	10251	0.22%	0.028%	
94	9.543	9.524	9.631	VV	299	12609	0.27%	0.035%	
95	9.660	9.631	9.701	VV	768	12521	0.27%	0.035%	
96	9.738	9.701	9.793	VV	203	7270	0.15%	0.020%	
97	9.807	9.793	9.822	VV	105	1671	0.04%	0.005%	
98	9.864	9.822	9.895	VV	185	5306	0.11%	0.015%	
99	9.997	9.895	10.026	VV	202	13017	0.28%	0.036%	
100	10.049	10.026	10.088	VV	435	8851	0.19%	0.025%	
101	10.114	10.088	10.185	VV	248	8078	0.17%	0.022%	
102	10.196	10.185	10.248	VV	231	4317	0.09%	0.012%	
103	10.320	10.248	10.415	VV	30217	343081	7.30%	0.951%	
104	10.435	10.415	10.460	VV	706	9646	0.21%	0.027%	
105	10.477	10.460	10.521	VV	169	5008	0.11%	0.014%	
106	10.540	10.521	10.633	VV	196	5585	0.12%	0.015%	
107	10.657	10.633	10.705	VV	117	1847	0.04%	0.005%	
108	10.749	10.705	10.764	PV	113	2105	0.04%	0.006%	
109	10.791	10.764	10.811	VV	428	5925	0.13%	0.016%	
110	10.827	10.811	10.941	VV	343	12985	0.28%	0.036%	
111	10.968	10.941	11.031	VV	306	7079	0.15%	0.020%	
112	11.052	11.031	11.075	VV	149	2983	0.06%	0.008%	
113	11.099	11.075	11.144	VV	241	7384	0.16%	0.020%	
114	11.169	11.144	11.220	VV	589	9846	0.21%	0.027%	
115	11.244	11.220	11.354	VV	226	9842	0.21%	0.027%	
116	11.385	11.354	11.418	PV	179	4059	0.09%	0.011%	
117	11.449	11.418	11.495	VV	1515	21731	0.46%	0.060%	
118	11.525	11.495	11.645	VV	651	14211	0.30%	0.039%	
119	11.673	11.645	11.710	PV	98	2064	0.04%	0.006%	
120	11.734	11.710	11.780	PV	152	4060	0.09%	0.011%	
121	11.800	11.780	11.825	VV	240	3328	0.07%	0.009%	
122	11.867	11.825	11.901	VV	481	8389	0.18%	0.023%	
123	11.942	11.901	12.015	VV	655	12253	0.26%	0.034%	
124	12.057	12.015	12.097	PV	167	5086	0.11%	0.014%	
125	12.124	12.097	12.160	VV	233	5062	0.11%	0.014%	
126	12.201	12.160	12.261	VV	300610	3136791	66.76%	8.691%	
127	12.281	12.261	12.334	VV	988	18220	0.39%	0.050%	
128	12.360	12.334	12.407	VV	490	10484	0.22%	0.029%	
129	12.424	12.407	12.451	VV	390	4173	0.09%	0.012%	
130	12.532	12.451	12.571	PV	456	11794	0.25%	0.033%	
131	12.631	12.571	12.682	VV	276	10121	0.22%	0.028%	
132	12.712	12.682	12.737	VV	169	3787	0.08%	0.010%	
133	12.773	12.737	12.857	VV	33528	362281	7.71%	1.004%	
134	12.877	12.857	12.894	VV	502	8423	0.18%	0.023%	
135	12.910	12.894	12.958	VV	439	10949	0.23%	0.030%	
136	12.980	12.958	13.011	VV	301	6010	0.13%	0.017%	
137	13.029	13.011	13.078	VV	211	5512	0.12%	0.015%	
138	13.118	13.078	13.151	VV	336	9539	0.20%	0.026%	
139	13.170	13.151	13.198	VV	652	9472	0.20%	0.026%	
140	13.261	13.198	13.348	VV	2516	44554	0.95%	0.123%	
141	13.382	13.348	13.475	VV	512	15172	0.32%	0.042%	

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142	13.501	13.475	13.520	PV	157	2016	0.04%	0.006%
143	13.561	13.520	13.585	VV	2203	31147	0.66%	0.086%
144	13.616	13.585	13.708	VV	225342	2539626	54.05%	7.037%
145	13.728	13.708	13.761	VV	150	1957	0.04%	0.005%
146	13.780	13.761	13.881	VV	336	13948	0.30%	0.039%
147	13.897	13.881	13.921	VV	153	2695	0.06%	0.007%
148	14.000	13.921	14.078	VV	4498	65664	1.40%	0.182%
149	14.142	14.078	14.191	VV	462	10198	0.22%	0.028%
150	14.245	14.191	14.270	PV	385	8434	0.18%	0.023%
151	14.312	14.270	14.335	VV	820	12179	0.26%	0.034%
152	14.362	14.335	14.448	VV	417	13408	0.29%	0.037%
153	14.459	14.448	14.505	VV	287	3491	0.07%	0.010%
154	14.626	14.505	14.681	VV	971	25934	0.55%	0.072%
155	14.762	14.681	14.788	VV	8236	113967	2.43%	0.316%
156	14.806	14.788	14.901	VV	2088	64379	1.37%	0.178%
157	14.925	14.901	14.951	VV	688	13814	0.29%	0.038%
158	14.982	14.951	15.021	VV	732	17700	0.38%	0.049%
159	15.051	15.021	15.098	VV	356	13219	0.28%	0.037%
160	15.119	15.098	15.227	VV	443	18291	0.39%	0.051%
161	15.303	15.227	15.338	PV	345	7604	0.16%	0.021%
162	15.423	15.338	15.444	PV	1652	34345	0.73%	0.095%
163	15.464	15.444	15.531	VV	1690	28344	0.60%	0.079%
164	15.592	15.531	15.631	VV	332	10164	0.22%	0.028%
165	15.648	15.631	15.689	VV	222	3884	0.08%	0.011%
166	15.775	15.689	15.794	PV	178	7412	0.16%	0.021%
167	15.838	15.794	15.911	VV	13474	214735	4.57%	0.595%
168	15.925	15.911	15.951	VV	546	10570	0.22%	0.029%
169	15.977	15.951	16.021	VV	1057	21516	0.46%	0.060%
170	16.068	16.021	16.161	VV	2378	57094	1.22%	0.158%
171	16.297	16.161	16.331	VV	1374	57663	1.23%	0.160%
172	16.352	16.331	16.385	VV	697	15758	0.34%	0.044%
173	16.475	16.385	16.505	VV	942	26457	0.56%	0.073%
174	16.538	16.505	16.584	VV	195	5752	0.12%	0.016%
175	16.783	16.584	16.801	PV	1239	17186	0.37%	0.048%
176	16.848	16.801	16.886	VV	1860	38113	0.81%	0.106%
177	16.911	16.886	16.931	VV	484	9499	0.20%	0.026%
178	16.977	16.931	17.028	VV	2320	63190	1.34%	0.175%
179	17.046	17.028	17.075	VV	545	7963	0.17%	0.022%
180	17.108	17.075	17.133	PV	625	10564	0.22%	0.029%
181	17.300	17.133	17.325	PV	1466	27000	0.57%	0.075%
182	17.357	17.325	17.385	VV	2001	27786	0.59%	0.077%
183	17.421	17.385	17.441	VV	1376	22868	0.49%	0.063%
184	17.467	17.441	17.525	VV	929	28225	0.60%	0.078%
185	17.787	17.525	17.818	VV	1636	87287	1.86%	0.242%
186	17.869	17.818	17.925	VV	3776	85979	1.83%	0.238%
187	17.960	17.925	17.986	VV	752	20064	0.43%	0.056%
188	18.016	17.986	18.043	VV	635	14951	0.32%	0.041%
189	18.305	18.043	18.360	VV	1676	87453	1.86%	0.242%
190	18.399	18.360	18.421	PV	949	13605	0.29%	0.038%
191	18.563	18.421	18.601	VV	602	22441	0.48%	0.062%
192	18.664	18.601	18.701	VV	6165	122533	2.61%	0.340%
193	18.726	18.701	18.788	VV	4286	72025	1.53%	0.200%
194	18.977	18.788	19.008	PV	2993	105962	2.26%	0.294%

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195	19.131	19.008	19.165	VV	5169	238792	5.08%	0.662%
196	19.319	19.165	19.371	VV	4450	431963	9.19%	1.197%
197	19.516	19.371	19.555	VV	8383	619739	13.19%	1.717%
198	19.568	19.555	19.600	VV	7025	166589	3.55%	0.462%
199	19.641	19.600	19.663	VV	6589	221486	4.71%	0.614%
200	19.693	19.663	19.715	VV	7373	200419	4.27%	0.555%
201	19.803	19.715	19.833	VV	10376	541180	11.52%	1.499%
202	19.851	19.833	19.893	VV	8714	297579	6.33%	0.825%
203	19.918	19.893	19.944	VV	8808	245016	5.21%	0.679%
204	20.122	19.944	20.155	VV	10973	1202867	25.60%	3.333%
205	20.300	20.155	20.335	VV	16312	1268985	27.01%	3.516%
206	20.726	20.335	20.798	VV	20375	4698906	100.00%	13.019%
207	20.899	20.798	20.945	VV	21062	1780423	37.89%	4.933%
208	21.000	20.945	21.125	VV	20755	2079640	44.26%	5.762%
209	21.216	21.125	21.308	VV	23136	2125300	45.23%	5.889%
210	21.396	21.308	21.421	VV	16866	1125733	23.96%	3.119%
211	21.445	21.421	21.465	VV	16813	431286	9.18%	1.195%
212	21.490	21.465	21.655	VV	16362	1683774	35.83%	4.665%
213	21.779	21.655	21.834	VV	14972	1510326	32.14%	4.185%
214	21.907	21.834	21.935	VV	13769	805014	17.13%	2.230%
215	21.970	21.935	22.119	VV	13064	1226835	26.11%	3.399%
216	22.324	22.119	22.419	VV	10394	1747764	37.20%	4.843%
217	22.437	22.419	22.635	VV	8768	894877	19.04%	2.479%
218	22.674	22.635	22.758	VV	6050	382601	8.14%	1.060%
219	22.844	22.758	22.941	VV	6100	510879	10.87%	1.415%
220	23.050	22.941	23.198	VV	4628	405964	8.64%	1.125%

Sum of corrected areas: 36091803

Aliphatic EPH 011625.M Thu Jan 23 04:34:55 2025