

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
Data File : FE036942.D
Signal(s) : FID1B.ch
Acq On : 08 Aug 2022 23:19
Sample : N4086-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.749	3.714	3.790	VV	482	19552	0.28%	0.019%
2	3.816	3.790	3.837	VV	641	14159	0.20%	0.014%
3	3.909	3.877	3.966	VV	537	20947	0.30%	0.020%
4	4.055	3.994	4.064	VV	556	17858	0.25%	0.017%
5	4.084	4.064	4.121	VV	730	17672	0.25%	0.017%
6	4.195	4.157	4.225	VV	683	21509	0.31%	0.021%
7	4.244	4.225	4.287	VV	635	18362	0.26%	0.018%
8	4.303	4.287	4.357	VV	483	17475	0.25%	0.017%
9	4.416	4.389	4.447	VV	454	14786	0.21%	0.014%
10	4.473	4.447	4.500	VV	919	18848	0.27%	0.018%
11	4.596	4.571	4.630	VV	746	17956	0.26%	0.017%
12	4.645	4.630	4.678	VV	768	15283	0.22%	0.015%
13	4.700	4.678	4.742	VV	658	19437	0.28%	0.019%
14	4.758	4.742	4.800	VV	573	14779	0.21%	0.014%
15	4.941	4.904	4.964	VV	431	13230	0.19%	0.013%
16	4.979	4.964	5.017	VV	427	11020	0.16%	0.011%
17	5.049	5.017	5.104	VV	396	15508	0.22%	0.015%
18	5.173	5.149	5.208	VV	388	11271	0.16%	0.011%
19	5.223	5.208	5.270	VV	434	11330	0.16%	0.011%
20	5.419	5.400	5.478	VV	489	13032	0.19%	0.013%
21	5.613	5.589	5.672	VV	525	13346	0.19%	0.013%
22	6.064	5.972	6.075	VV	298	10374	0.15%	0.010%
23	6.182	6.155	6.252	VV	1993	41541	0.59%	0.040%
24	6.284	6.252	6.328	VV	367	11576	0.16%	0.011%
25	6.357	6.328	6.398	VV	721	12185	0.17%	0.012%
26	6.485	6.398	6.526	VV	410	16483	0.23%	0.016%
27	6.591	6.554	6.620	VV	350	10112	0.14%	0.010%
28	6.643	6.620	6.687	VV	785	16233	0.23%	0.016%
29	7.138	7.084	7.168	VV	861	14588	0.21%	0.014%
30	7.278	7.243	7.308	VV	827	15231	0.22%	0.015%
31	7.412	7.387	7.439	VV	757	10334	0.15%	0.010%
32	7.900	7.791	7.991	PV	678930	7023903	100.00%	6.749%
33	8.011	7.991	8.030	VV	2327	48277	0.69%	0.046%
34	8.041	8.030	8.148	VV	1954	76516	1.09%	0.074%
35	8.164	8.148	8.237	VV	924	37288	0.53%	0.036%
36	8.288	8.237	8.338	VV	876	36343	0.52%	0.035%

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37	8. 390	8. 338	8. 405	VV	1305	31059	0. 44%	0. 030%
38	8. 455	8. 405	8. 528	VV	2544	92563	1. 32%	0. 089%
39	8. 574	8. 528	8. 651	VV	4791	90775	1. 29%	0. 087%
40	8. 775	8. 731	8. 905	VV	417382	4708857	67. 04%	4. 524%
41	8. 916	8. 905	8. 993	VV	2431	97675	1. 39%	0. 094%
42	9. 005	8. 993	9. 085	VV	1509	54103	0. 77%	0. 052%
43	9. 111	9. 085	9. 133	VV	865	21011	0. 30%	0. 020%
44	9. 152	9. 133	9. 172	VV	1097	20851	0. 30%	0. 020%
45	9. 200	9. 172	9. 251	VV	1686	50008	0. 71%	0. 048%
46	9. 293	9. 269	9. 318	VV	1435	27164	0. 39%	0. 026%
47	9. 327	9. 318	9. 378	VV	890	20565	0. 29%	0. 020%
48	9. 442	9. 378	9. 460	VV	652	21019	0. 30%	0. 020%
49	9. 478	9. 460	9. 505	VV	782	13254	0. 19%	0. 013%
50	9. 526	9. 505	9. 548	VV	630	10651	0. 15%	0. 010%
51	9. 580	9. 548	9. 603	VV	626	13194	0. 19%	0. 013%
52	9. 627	9. 603	9. 645	VV	1594	25055	0. 36%	0. 024%
53	9. 665	9. 645	9. 714	VV	1958	45808	0. 65%	0. 044%
54	9. 740	9. 714	9. 779	VV	987	22933	0. 33%	0. 022%
55	9. 808	9. 779	9. 833	VV	746	16698	0. 24%	0. 016%
56	9. 908	9. 886	9. 964	VV	541	15968	0. 23%	0. 015%
57	9. 987	9. 964	10. 054	VV	895	23831	0. 34%	0. 023%
58	10. 081	10. 054	10. 134	VV	1448	38206	0. 54%	0. 037%
59	10. 243	10. 198	10. 301	VV	458	12277	0. 17%	0. 012%
60	10. 514	10. 483	10. 528	VV	742	13178	0. 19%	0. 013%
61	10. 548	10. 528	10. 569	VV	1163	18219	0. 26%	0. 018%
62	10. 588	10. 569	10. 628	VV	698	12779	0. 18%	0. 012%
63	10. 663	10. 628	10. 688	VV	922	16740	0. 24%	0. 016%
64	10. 720	10. 688	10. 754	VV	1222	29027	0. 41%	0. 028%
65	10. 853	10. 754	10. 947	VV	3550	160983	2. 29%	0. 155%
66	10. 964	10. 947	10. 982	VV	732	10911	0. 16%	0. 010%
67	11. 064	11. 014	11. 121	VV	25067	367045	5. 23%	0. 353%
68	11. 142	11. 121	11. 228	VV	8264	151757	2. 16%	0. 146%
69	11. 237	11. 228	11. 302	VV	537	11221	0. 16%	0. 011%
70	11. 371	11. 341	11. 418	VV	1298	24283	0. 35%	0. 023%
71	11. 451	11. 418	11. 476	VV	778	17587	0. 25%	0. 017%
72	11. 537	11. 500	11. 570	VV	4854	76501	1. 09%	0. 074%
73	11. 593	11. 570	11. 638	VV	3322	59499	0. 85%	0. 057%
74	11. 667	11. 638	11. 691	VV	1055	15920	0. 23%	0. 015%
75	11. 711	11. 691	11. 736	VV	1298	19676	0. 28%	0. 019%
76	11. 761	11. 736	11. 793	VV	2134	30137	0. 43%	0. 029%
77	11. 833	11. 793	11. 884	VV	580414	6459043	91. 96%	6. 206%
78	11. 900	11. 884	11. 941	VV	6940	106949	1. 52%	0. 103%
79	11. 980	11. 941	12. 001	VV	6655	119087	1. 70%	0. 114%
80	12. 017	12. 001	12. 030	VV	3667	46472	0. 66%	0. 045%
81	12. 047	12. 030	12. 106	VV	4774	74461	1. 06%	0. 072%
82	12. 187	12. 144	12. 212	VV	1212	29010	0. 41%	0. 028%
83	12. 238	12. 212	12. 262	VV	5835	89509	1. 27%	0. 086%
84	12. 278	12. 262	12. 318	VV	2192	47956	0. 68%	0. 046%
85	12. 341	12. 318	12. 384	VV	3458	56237	0. 80%	0. 054%
86	12. 435	12. 411	12. 468	VV	7428	92170	1. 31%	0. 089%
87	12. 612	12. 562	12. 631	VV	995	22082	0. 31%	0. 021%
88	12. 658	12. 631	12. 700	VV	1972	40642	0. 58%	0. 039%
89	12. 726	12. 700	12. 747	VV	2219	37324	0. 53%	0. 036%

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90	12.767	12.747	12.786	VV	4935	66100	0.94%	0.064%
91	12.802	12.786	12.811	VV	2108	25560	0.36%	0.025%
92	12.829	12.811	12.853	VV	3271	52946	0.75%	0.051%
93	12.883	12.853	12.936	VV	69461	827379	11.78%	0.795%
94	12.944	12.936	12.966	VV	840	12673	0.18%	0.012%
95	13.021	12.993	13.054	VV	5420	88713	1.26%	0.085%
96	13.068	13.054	13.085	VV	2373	30538	0.43%	0.029%
97	13.101	13.085	13.114	VV	1961	26249	0.37%	0.025%
98	13.124	13.114	13.151	VV	1709	27218	0.39%	0.026%
99	13.179	13.151	13.216	VV	51294	644548	9.18%	0.619%
100	13.273	13.216	13.333	VV	389392	4952969	70.52%	4.759%
101	13.357	13.333	13.374	VV	2495	42797	0.61%	0.041%
102	13.387	13.374	13.412	VV	1648	25132	0.36%	0.024%
103	13.454	13.412	13.495	VV	3359	76046	1.08%	0.073%
104	13.515	13.495	13.551	VV	1256	24766	0.35%	0.024%
105	13.581	13.551	13.617	VV	1833	38875	0.55%	0.037%
106	13.643	13.617	13.715	VV	4639	84877	1.21%	0.082%
107	13.773	13.715	13.821	PV	12401	215144	3.06%	0.207%
108	13.840	13.821	13.854	VV	1454	20692	0.29%	0.020%
109	13.880	13.854	13.901	VV	8957	121773	1.73%	0.117%
110	13.918	13.901	13.945	VV	5264	74435	1.06%	0.072%
111	13.957	13.945	13.988	VV	1177	21638	0.31%	0.021%
112	14.048	13.988	14.065	VV	4676	119006	1.69%	0.114%
113	14.086	14.065	14.138	VV	4466	89505	1.27%	0.086%
114	14.172	14.138	14.190	VV	740	16520	0.24%	0.016%
115	14.213	14.190	14.233	VV	572	11668	0.17%	0.011%
116	14.277	14.264	14.318	VV	718	12408	0.18%	0.012%
117	14.360	14.318	14.393	PV	680	14787	0.21%	0.014%
118	14.465	14.393	14.496	VV	2803	95292	1.36%	0.092%
119	14.515	14.496	14.547	VV	3494	58772	0.84%	0.056%
120	14.585	14.547	14.659	VV	2589	96601	1.38%	0.093%
121	14.687	14.659	14.722	VV	6070	104341	1.49%	0.100%
122	14.749	14.722	14.778	VV	8665	143280	2.04%	0.138%
123	14.816	14.778	14.854	VV	4543	113353	1.61%	0.109%
124	14.873	14.854	14.888	VV	1024	16286	0.23%	0.016%
125	14.934	14.888	14.988	VV	1970	63396	0.90%	0.061%
126	15.016	14.988	15.034	VV	4033	56120	0.80%	0.054%
127	15.061	15.034	15.081	VV	29543	421140	6.00%	0.405%
128	15.102	15.081	15.151	VV	31989	521192	7.42%	0.501%
129	15.169	15.151	15.194	VV	2516	51189	0.73%	0.049%
130	15.226	15.194	15.279	VV	7605	172771	2.46%	0.166%
131	15.315	15.279	15.341	VV	2474	60195	0.86%	0.058%
132	15.372	15.341	15.390	VV	3334	61188	0.87%	0.059%
133	15.406	15.390	15.473	VV	2840	81673	1.16%	0.078%
134	15.516	15.473	15.586	VV	22775	469082	6.68%	0.451%
135	15.606	15.586	15.624	VV	1161	18800	0.27%	0.018%
136	15.649	15.624	15.675	VV	2210	39607	0.56%	0.038%
137	15.734	15.675	15.757	VV	8069	199721	2.84%	0.192%
138	15.772	15.757	15.801	VV	3255	53203	0.76%	0.051%
139	15.820	15.801	15.848	VV	2040	35876	0.51%	0.034%
140	15.896	15.848	15.940	VV	4554	129255	1.84%	0.124%
141	15.971	15.940	16.001	VV	1264	28404	0.40%	0.027%

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142	16.027	16.001	16.041	VV	908	15361	0.22%	0.015%
143	16.058	16.041	16.090	VV	1541	22726	0.32%	0.022%
144	16.112	16.090	16.124	PV	954	11174	0.16%	0.011%
145	16.149	16.124	16.189	VV	1562	38341	0.55%	0.037%
146	16.211	16.189	16.253	VV	1628	28794	0.41%	0.028%
147	16.336	16.291	16.351	PV	1210	20697	0.29%	0.020%
148	16.370	16.351	16.390	VV	1512	26901	0.38%	0.026%
149	16.413	16.390	16.420	VV	2200	26407	0.38%	0.025%
150	16.438	16.420	16.464	VV	3205	58362	0.83%	0.056%
151	16.532	16.464	16.582	VV	10625	271670	3.87%	0.261%
152	16.622	16.582	16.684	VV	37264	809704	11.53%	0.778%
153	16.701	16.684	16.726	VV	3298	64002	0.91%	0.061%
154	16.752	16.726	16.777	VV	8517	133955	1.91%	0.129%
155	16.787	16.777	16.834	VV	2393	60120	0.86%	0.058%
156	16.874	16.834	16.889	VV	2540	62382	0.89%	0.060%
157	16.942	16.889	16.973	VV	22183	417490	5.94%	0.401%
158	17.002	16.973	17.052	VV	26343	466559	6.64%	0.448%
159	17.102	17.052	17.123	VV	9727	202969	2.89%	0.195%
160	17.145	17.123	17.197	VV	12168	265296	3.78%	0.255%
161	17.249	17.197	17.294	VV	3541	156811	2.23%	0.151%
162	17.305	17.294	17.326	VV	2210	38564	0.55%	0.037%
163	17.369	17.326	17.441	VV	5598	255052	3.63%	0.245%
164	17.474	17.441	17.515	VV	9262	263856	3.76%	0.254%
165	17.550	17.515	17.576	VV	13356	277863	3.96%	0.267%
166	17.589	17.576	17.604	VV	3664	59191	0.84%	0.057%
167	17.659	17.604	17.688	VV	5436	206426	2.94%	0.198%
168	17.704	17.688	17.733	VV	3852	95418	1.36%	0.092%
169	17.765	17.733	17.801	VV	4302	149740	2.13%	0.144%
170	17.831	17.801	17.852	VV	3445	102767	1.46%	0.099%
171	17.873	17.852	17.886	VV	3398	66789	0.95%	0.064%
172	17.990	17.886	18.024	VV	6993	403171	5.74%	0.387%
173	18.077	18.024	18.131	VV	10140	405171	5.77%	0.389%
174	18.158	18.131	18.189	VV	8192	244647	3.48%	0.235%
175	18.209	18.189	18.251	VV	7473	248931	3.54%	0.239%
176	18.301	18.251	18.327	VV	16687	508844	7.24%	0.489%
177	18.376	18.327	18.394	VV	29392	851485	12.12%	0.818%
178	18.411	18.394	18.451	VV	29557	655757	9.34%	0.630%
179	18.507	18.451	18.525	VV	14430	541029	7.70%	0.520%
180	18.541	18.525	18.597	VV	12837	492122	7.01%	0.473%
181	18.630	18.597	18.659	VV	24353	568277	8.09%	0.546%
182	18.676	18.659	18.692	VV	11542	216863	3.09%	0.208%
183	18.713	18.692	18.737	VV	11997	317150	4.52%	0.305%
184	18.767	18.737	18.790	VV	16015	431512	6.14%	0.415%
185	18.815	18.790	18.850	VV	17159	505789	7.20%	0.486%
186	18.921	18.850	18.967	VV	19003	983381	14.00%	0.945%
187	18.980	18.967	19.008	VV	13613	320615	4.56%	0.308%
188	19.088	19.008	19.111	VV	16234	868331	12.36%	0.834%
189	19.181	19.111	19.261	VV	36366	1953035	27.81%	1.877%
190	19.290	19.261	19.334	VV	24850	868465	12.36%	0.834%
191	19.344	19.334	19.394	VV	18142	610500	8.69%	0.587%
192	19.461	19.394	19.472	VV	17767	792964	11.29%	0.762%
193	19.504	19.472	19.544	VV	19452	784821	11.17%	0.754%
194	19.603	19.544	19.632	VV	22097	1066359	15.18%	1.025%

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195	19.661	19.632	19.686	VV	27385	756698	10.77%	0.727%
196	19.715	19.686	19.745	VV	25365	819592	11.67%	0.787%
197	19.792	19.745	19.831	VV	29152	1313782	18.70%	1.262%
198	19.863	19.831	19.905	VV	29553	1182802	16.84%	1.136%
199	19.960	19.905	20.006	VV	30239	1661683	23.66%	1.597%
200	20.041	20.006	20.062	VV	30920	936307	13.33%	0.900%
201	20.077	20.062	20.096	VV	27451	546556	7.78%	0.525%
202	20.177	20.096	20.211	VV	34543	2130548	30.33%	2.047%
203	20.294	20.211	20.373	VV	37380	3342407	47.59%	3.211%
204	20.395	20.373	20.404	VV	33678	621930	8.85%	0.598%
205	20.481	20.404	20.491	VV	34828	1785933	25.43%	1.716%
206	20.507	20.491	20.521	VV	34810	619077	8.81%	0.595%
207	20.549	20.521	20.573	VV	35485	1092344	15.55%	1.050%
208	20.601	20.573	20.618	VV	34613	921903	13.13%	0.886%
209	20.744	20.618	20.794	VV	42111	4094638	58.30%	3.934%
210	20.806	20.794	20.822	VV	39535	652012	9.28%	0.626%
211	20.858	20.822	20.868	VV	39658	1083194	15.42%	1.041%
212	20.953	20.868	20.961	VV	42071	2259265	32.17%	2.171%
213	20.972	20.961	20.984	VV	42071	583636	8.31%	0.561%
214	20.994	20.984	21.004	VV	42120	503498	7.17%	0.484%
215	21.058	21.004	21.138	VV	43127	3273881	46.61%	3.146%
216	21.289	21.138	21.308	VV	43785	4139243	58.93%	3.977%
217	21.327	21.308	21.351	VV	43222	1115902	15.89%	1.072%
218	21.371	21.351	21.509	VV	42705	3788778	53.94%	3.640%
219	21.556	21.509	21.568	VV	39413	1361157	19.38%	1.308%
220	21.585	21.568	21.701	VV	39350	3008572	42.83%	2.891%
221	21.711	21.701	21.741	VV	36316	862337	12.28%	0.829%
222	21.772	21.741	21.780	VV	36029	836037	11.90%	0.803%
223	21.859	21.780	21.874	VV	38451	2098309	29.87%	2.016%
224	21.909	21.874	21.918	VV	39878	1022066	14.55%	0.982%
225	21.925	21.918	22.101	VBA	39759	4045647	57.60%	3.887%

Sum of corrected areas: 104078314

Aliphatic EPH 071722.M Tue Aug 09 02:46:12 2022