

nteres

Instrument : FID_E
ClientSampleId : PL-01-101122

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/14/2022
Supervised By :Ankita Jodhani 10/14/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10132
Data File : FE038118.D
Signal (s) : FID1B.ch
Acq On : 13 Oct 2022 18:29
Sample : N5104-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	3.007	2.971	3.027	BV	115	1249	0.01%	0.001%
2	3.039	3.027	3.068	PV	63	584	0.01%	0.000%
3	3.071	3.068	3.078	PV	89	242	0.00%	0.000%
4	3.112	3.078	3.124	VV	96	1242	0.01%	0.001%
5	3.130	3.124	3.141	VV	45	445	0.00%	0.000%
6	3.204	3.141	3.214	PV	109	2522	0.03%	0.002%
7	3.228	3.214	3.248	VV	89	1294	0.01%	0.001%
8	3.255	3.248	3.294	VV	66	2091	0.02%	0.002%
9	3.301	3.294	3.354	VV	137	3481	0.04%	0.003%
10	3.372	3.354	3.381	VV	109	1577	0.02%	0.001%
11	3.394	3.381	3.418	VV	187	1988	0.02%	0.002%
12	3.521	3.418	3.564	VV	197	8766	0.09%	0.007%
13	3.587	3.564	3.598	VV	165	2359	0.02%	0.002%
14	3.621	3.598	3.641	VV	238	3838	0.04%	0.003%
15	3.648	3.641	3.693	VV	167	3926	0.04%	0.003%
16	3.709	3.693	3.724	VV	137	2069	0.02%	0.002%
17	3.768	3.724	3.801	VV	166	5874	0.06%	0.005%
18	3.805	3.801	3.844	VV	189	3585	0.04%	0.003%
19	3.866	3.844	3.894	VV	191	4416	0.04%	0.004%
20	3.905	3.894	3.958	VV	148	3944	0.04%	0.003%
21	3.962	3.958	3.974	VV	147	1005	0.01%	0.001%
22	3.986	3.974	3.998	VV	186	1766	0.02%	0.001%
23	4.014	3.998	4.044	VV	164	3538	0.04%	0.003%
24	4.055	4.044	4.120	VV	179	6664	0.07%	0.005%
25	4.134	4.120	4.171	VV	251	5252	0.05%	0.004%
26	4.194	4.171	4.218	VV	194	4128	0.04%	0.003%
27	4.235	4.218	4.244	VV	145	1976	0.02%	0.002%
28	4.256	4.244	4.261	VV	144	1237	0.01%	0.001%
29	4.270	4.261	4.300	VV	172	2824	0.03%	0.002%
30	4.312	4.300	4.354	VV	193	4669	0.05%	0.004%
31	4.388	4.354	4.401	VV	232	4365	0.04%	0.004%
32	4.472	4.401	4.485	VV	239	9064	0.09%	0.007%
33	4.493	4.485	4.524	VV	152	3073	0.03%	0.002%
34	4.537	4.524	4.581	VV	268	6193	0.06%	0.005%
35	4.608	4.581	4.631	VV	164	4446	0.04%	0.004%
36	4.640	4.631	4.658	VV	187	2942	0.03%	0.002%

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37	4. 678	4. 658	4. 734	VV	264	7493	0. 08%	0. 006%
38	4. 752	4. 734	4. 797	VV	319	7055		
39	4. 816	4. 797	4. 883	VV	174	4515		
40	4. 932	4. 883	4. 984	VV	240	7860		
41	5. 023	4. 984	5. 061	VV	342	9268		
42	5. 078	5. 061	5. 104	VV	164	2972		
43	5. 130	5. 104	5. 151	VV	146	2111	0. 02%	0. 002%
44	5. 319	5. 151	5. 374	VV	263	23248	0. 23%	0. 019%
45	5. 395	5. 374	5. 492	PV	1143	23080	0. 23%	0. 019%
46	5. 561	5. 492	5. 604	VV	992	17862	0. 18%	0. 014%
47	5. 648	5. 604	5. 678	VV	382	8299	0. 08%	0. 007%
48	5. 702	5. 678	5. 741	PV	477	9721	0. 10%	0. 008%
49	5. 789	5. 741	5. 851	VV	398	16271	0. 16%	0. 013%
50	5. 884	5. 851	5. 960	PV	437	17493	0. 18%	0. 014%
51	5. 997	5. 960	6. 064	VV	457	17600	0. 18%	0. 014%
52	6. 142	6. 064	6. 174	VV	1221	32474	0. 33%	0. 026%
53	6. 228	6. 174	6. 272	VV	611	18969	0. 19%	0. 015%
54	6. 300	6. 272	6. 351	PV	785	21206	0. 21%	0. 017%
55	6. 374	6. 351	6. 404	VV	734	13961	0. 14%	0. 011%
56	6. 436	6. 404	6. 474	VV	1295	24897	0. 25%	0. 020%
57	6. 512	6. 474	6. 531	VV	367	6814	0. 07%	0. 005%
58	6. 579	6. 531	6. 621	VV	2081	41485	0. 42%	0. 033%
59	6. 674	6. 621	6. 698	VV	1030	17506	0. 18%	0. 014%
60	6. 747	6. 698	6. 784	PV	776	21843	0. 22%	0. 018%
61	6. 871	6. 784	6. 894	VV	1138	39252	0. 40%	0. 032%
62	6. 949	6. 894	6. 973	VV	1441	44659	0. 45%	0. 036%
63	6. 996	6. 973	7. 017	VV	1016	20541	0. 21%	0. 017%
64	7. 072	7. 017	7. 110	VV	1430	53096	0. 53%	0. 043%
65	7. 141	7. 110	7. 188	VV	3470	61015	0. 61%	0. 049%
66	7. 233	7. 188	7. 281	VV	1350	47254	0. 48%	0. 038%
67	7. 308	7. 281	7. 331	VV	965	21358	0. 22%	0. 017%
68	7. 368	7. 331	7. 437	VV	10240	189677	1. 91%	0. 153%
69	7. 460	7. 437	7. 504	VV	1314	41014	0. 41%	0. 033%
70	7. 541	7. 504	7. 586	VV	2982	74239	0. 75%	0. 060%
71	7. 601	7. 586	7. 615	VV	1251	17272	0. 17%	0. 014%
72	7. 635	7. 615	7. 668	VV	1662	29674	0. 30%	0. 024%
73	7. 692	7. 668	7. 870	VV	513505	6687205	67. 34%	5. 384%
74	7. 890	7. 870	7. 914	VV	4431	102353	1. 03%	0. 082%
75	7. 938	7. 914	7. 964	VV	4774	110790	1. 12%	0. 089%
76	7. 993	7. 964	8. 041	VV	4760	155032	1. 56%	0. 125%
77	8. 062	8. 041	8. 084	VV	7301	107704	1. 08%	0. 087%
78	8. 101	8. 084	8. 131	VV	3340	67223	0. 68%	0. 054%
79	8. 244	8. 131	8. 314	VV	19483	558228	5. 62%	0. 449%
80	8. 385	8. 314	8. 447	VV	5781	315278	3. 17%	0. 254%
81	8. 467	8. 447	8. 504	VV	5061	125075	1. 26%	0. 101%
82	8. 564	8. 504	8. 711	VV	242281	4524145	45. 56%	3. 643%
83	8. 732	8. 711	8. 758	VV	8670	220359	2. 22%	0. 177%
84	8. 779	8. 758	8. 804	VV	15080	261051	2. 63%	0. 210%
85	8. 833	8. 804	8. 878	VV	6470	219466	2. 21%	0. 177%
86	8. 907	8. 878	8. 971	VV	5038	239503	2. 41%	0. 193%
87	9. 001	8. 971	9. 041	VV	5940	194568	1. 96%	0. 157%
88	9. 067	9. 041	9. 114	VV	29506	470825	4. 74%	0. 379%
89	9. 149	9. 114	9. 171	VV	5346	140961	1. 42%	0. 113%

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							1. 06% 0. 085%	
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90	9. 195	9. 171	9. 221	VV	4452	105512		
91	9. 294	9. 221	9. 331	VV	4729	224828		
92	9. 349	9. 331	9. 393	VV	4180	137207		
93	9. 436	9. 393	9. 469	VV	9393	243146		
94	9. 521	9. 469	9. 548	VV	7117	245991		
95	9. 569	9. 548	9. 608	VV	6780	179851		
96	9. 620	9. 608	9. 644	VV	5911	96832	0. 98%	0. 078%
97	9. 671	9. 644	9. 714	VV	3426	127557	1. 28%	0. 103%
98	9. 796	9. 714	9. 818	VV	6613	246762	2. 48%	0. 199%
99	9. 842	9. 818	9. 887	VV	35110	508964	5. 13%	0. 410%
100	9. 914	9. 887	9. 983	VV	4063	191255	1. 93%	0. 154%
101	10. 017	9. 983	10. 038	VV	3499	88283	0. 89%	0. 071%
102	10. 060	10. 038	10. 093	VV	3004	88876	0. 89%	0. 072%
103	10. 114	10. 093	10. 134	VV	3165	64013	0. 64%	0. 052%
104	10. 226	10. 134	10. 261	VV	14895	442222	4. 45%	0. 356%
105	10. 279	10. 261	10. 298	VV	4907	93149	0. 94%	0. 075%
106	10. 317	10. 298	10. 344	VV	6406	125395	1. 26%	0. 101%
107	10. 369	10. 344	10. 429	VV	7471	181978	1. 83%	0. 147%
108	10. 505	10. 429	10. 529	VV	4845	191673	1. 93%	0. 154%
109	10. 578	10. 529	10. 611	VV	34177	536262	5. 40%	0. 432%
110	10. 647	10. 611	10. 748	VV	19165	490913	4. 94%	0. 395%
111	10. 796	10. 748	10. 849	VV	3729	162711	1. 64%	0. 131%
112	10. 888	10. 849	10. 934	VV	9289	333793	3. 36%	0. 269%
113	10. 965	10. 934	11. 009	VV	7870	244503	2. 46%	0. 197%
114	11. 028	11. 009	11. 061	VV	5409	118771	1. 20%	0. 096%
115	11. 081	11. 061	11. 114	VV	4366	92115	0. 93%	0. 074%
116	11. 136	11. 114	11. 171	VV	1988	62413	0. 63%	0. 050%
117	11. 220	11. 171	11. 237	VV	2569	89184	0. 90%	0. 072%
118	11. 276	11. 237	11. 317	VV	29661	452397	4. 56%	0. 364%
119	11. 364	11. 317	11. 451	VV	13791	327066	3. 29%	0. 263%
120	11. 473	11. 451	11. 501	VV	1979	47459	0. 48%	0. 038%
121	11. 601	11. 501	11. 648	VV	412977	4918465	49. 53%	3. 960%
122	11. 666	11. 648	11. 689	VV	7414	131007	1. 32%	0. 105%
123	11. 708	11. 689	11. 737	VV	5732	119645	1. 20%	0. 096%
124	11. 766	11. 737	11. 797	VV	5478	157157	1. 58%	0. 127%
125	11. 845	11. 797	11. 891	VV	9117	267971	2. 70%	0. 216%
126	11. 942	11. 891	11. 970	VV	26672	413784	4. 17%	0. 333%
127	12. 003	11. 970	12. 114	VV	180534	2240239	22. 56%	1. 804%
128	12. 165	12. 114	12. 186	PV	2165	62887	0. 63%	0. 051%
129	12. 212	12. 186	12. 235	VV	3337	69689	0. 70%	0. 056%
130	12. 253	12. 235	12. 294	VV	2785	65347	0. 66%	0. 053%
131	12. 334	12. 294	12. 377	VV	3471	110720	1. 11%	0. 089%
132	12. 406	12. 377	12. 429	VV	2902	51406	0. 52%	0. 041%
133	12. 465	12. 429	12. 523	VV	2960	100745	1. 01%	0. 081%
134	12. 578	12. 523	12. 621	VV	24217	425400	4. 28%	0. 343%
135	12. 670	12. 621	12. 751	VV	39709	737955	7. 43%	0. 594%
136	12. 784	12. 751	12. 811	VV	859	17438	0. 18%	0. 014%
137	12. 867	12. 811	12. 918	PV	2679	109805	1. 11%	0. 088%
138	12. 966	12. 918	12. 988	VV	39860	586416	5. 91%	0. 472%
139	13. 022	12. 988	13. 049	VV	640389	9766997	98. 35%	7. 864%
140	13. 073	13. 049	13. 151	VV	434418	5713304	57. 53%	4. 600%
141	13. 187	13. 151	13. 216	VV	16839	248563	2. 50%	0. 200%

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142	13.249	13.216	13.278	VV	72783	905121	9.11%	0.729%	
143	13.295	13.278	13.370	VV	5195	162240			
144	13.450	13.370	13.514	VV	3661	195275			
145	13.547	13.514	13.638	PV	14398	383074			
146	13.714	13.638	13.740	VV	6179	202593			
147	13.768	13.740	13.791	VV	12893	208353			
148	13.833	13.791	13.864	VV	9867	229296	2.31%	0.185%	
149	13.893	13.864	13.951	VV	8560	211142	2.13%	0.170%	
150	14.035	13.951	14.050	VV	8298	168086	1.69%	0.135%	
151	14.072	14.050	14.144	VV	11223	333027	3.35%	0.268%	
152	14.182	14.144	14.204	VV	5566	140505	1.41%	0.113%	
153	14.227	14.204	14.244	VV	7818	128916	1.30%	0.104%	
154	14.271	14.244	14.308	VV	10676	255120	2.57%	0.205%	
155	14.392	14.308	14.439	VV	13249	553266	5.57%	0.445%	
156	14.481	14.439	14.508	VV	5613	175647	1.77%	0.141%	
157	14.531	14.508	14.590	VV	8528	255523	2.57%	0.206%	
158	14.607	14.590	14.662	VV	2608	71834	0.72%	0.058%	
159	14.739	14.662	14.781	VV	2205	126198	1.27%	0.102%	
160	14.858	14.781	14.874	VV	24862	528238	5.32%	0.425%	
161	14.891	14.874	14.951	VV	27637	588262	5.92%	0.474%	
162	15.011	14.951	15.041	VV	5989	201104	2.03%	0.162%	
163	15.060	15.041	15.126	VV	3200	75328	0.76%	0.061%	
164	15.210	15.126	15.238	PV	1997	95693	0.96%	0.077%	
165	15.279	15.238	15.358	VV	5794	196733	1.98%	0.158%	
166	15.383	15.358	15.408	VV	6204	79625	0.80%	0.064%	
167	15.448	15.408	15.477	VV	5764	98553	0.99%	0.079%	
168	15.526	15.477	15.551	PV	6340	116601	1.17%	0.094%	
169	15.571	15.551	15.608	VV	2263	57288	0.58%	0.046%	
170	15.702	15.608	15.758	PV	3433	174641	1.76%	0.141%	
171	15.882	15.758	15.924	VV	7733	197558	1.99%	0.159%	
172	15.960	15.924	16.018	VV	3396	116703	1.18%	0.094%	
173	16.127	16.018	16.172	VV	4954	326868	3.29%	0.263%	
174	16.220	16.172	16.264	VV	4750	192231	1.94%	0.155%	
175	16.306	16.264	16.331	VV	5088	144582	1.46%	0.116%	
176	16.363	16.331	16.386	VV	8738	162562	1.64%	0.131%	
177	16.417	16.386	16.478	VV	31697	780258	7.86%	0.628%	
178	16.497	16.478	16.533	VV	5046	155997	1.57%	0.126%	
179	16.558	16.533	16.601	VV	9173	214951	2.16%	0.173%	
180	16.614	16.601	16.637	VV	3878	53668	0.54%	0.043%	
181	16.667	16.637	16.714	PV	8100	215938	2.17%	0.174%	
182	16.739	16.714	16.778	VV	20144	347615	3.50%	0.280%	
183	16.828	16.778	16.858	VV	24077	743456	7.49%	0.599%	
184	16.873	16.858	16.890	VV	8440	135291	1.36%	0.109%	
185	16.913	16.890	16.971	VV	11124	299748	3.02%	0.241%	
186	17.048	16.971	17.088	VV	9129	403478	4.06%	0.325%	
187	17.137	17.088	17.181	VV	8937	316675	3.19%	0.255%	
188	17.218	17.181	17.245	VV	11098	295964	2.98%	0.238%	
189	17.278	17.245	17.315	VV	13855	340996	3.43%	0.275%	
190	17.375	17.315	17.418	VV	10005	466534	4.70%	0.376%	
191	17.458	17.418	17.511	VV	10456	430298	4.33%	0.346%	
192	17.541	17.511	17.567	VV	7348	205851	2.07%	0.166%	
193	17.600	17.567	17.623	VV	8647	204067	2.05%	0.164%	
194	17.706	17.623	17.764	VV	10395	517840	5.21%	0.417%	

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							7. 25% 0. 580%	
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195	17. 839	17. 764	17. 916	PV	25677	719758		
196	17. 941	17. 916	17. 956	VV	2945	50766		
197	18. 038	17. 956	18. 061	VV	8150	301677		
198	18. 134	18. 061	18. 153	VV	12390	398619		
199	18. 203	18. 153	18. 311	VV	39770	1255111		
200	18. 341	18. 311	18. 388	VV	9777	356925		
201	18. 452	18. 388	18. 491	VV	15207	442313	4. 45%	0. 356%
202	18. 541	18. 491	18. 568	VV	12298	320970	3. 23%	0. 258%
203	18. 626	18. 568	18. 648	VV	25613	553777	5. 58%	0. 446%
204	18. 676	18. 648	18. 781	VV	24647	1031693	10. 39%	0. 831%
205	18. 810	18. 781	18. 847	VV	9516	351865	3. 54%	0. 283%
206	18. 951	18. 847	18. 994	VV	24926	1143194	11. 51%	0. 920%
207	19. 024	18. 994	19. 077	VV	17009	660148	6. 65%	0. 532%
208	19. 137	19. 077	19. 157	VV	12358	528717	5. 32%	0. 426%
209	19. 231	19. 157	19. 248	VV	16114	673704	6. 78%	0. 542%
210	19. 329	19. 248	19. 378	VV	26882	1206858	12. 15%	0. 972%
211	19. 438	19. 378	19. 468	VV	17405	728627	7. 34%	0. 587%
212	19. 607	19. 468	19. 637	VV	30324	2518903	25. 36%	2. 028%
213	19. 658	19. 637	19. 678	VV	29162	606829	6. 11%	0. 489%
214	19. 699	19. 678	19. 714	VV	29660	547256	5. 51%	0. 441%
215	19. 729	19. 714	19. 758	VV	26704	636960	6. 41%	0. 513%
216	19. 844	19. 758	19. 884	VV	43707	2423589	24. 40%	1. 951%
217	19. 902	19. 884	19. 928	VV	34326	869463	8. 76%	0. 700%
218	19. 956	19. 928	19. 991	VV	39357	1278553	12. 87%	1. 029%
219	20. 060	19. 991	20. 078	VV	42159	1895095	19. 08%	1. 526%
220	20. 116	20. 078	20. 172	VV	50321	2350263	23. 67%	1. 892%
221	20. 319	20. 172	20. 391	VV	54469	6002452	60. 44%	4. 833%
222	20. 411	20. 391	20. 434	VV	43307	1079202	10. 87%	0. 869%
223	20. 574	20. 434	20. 669	VV	71365	8301200	83. 59%	6. 684%
224	20. 836	20. 669	20. 929	VV	85837	9930759	100. 00%	7. 996%
225	21. 027	20. 929	21. 061	VV	51477	3523763	35. 48%	2. 837%
226	21. 124	21. 061	21. 231	VV	62098	4216434	42. 46%	3. 395%
227	21. 332	21. 231	21. 461	VV	40556	3598820	36. 24%	2. 898%
228	21. 526	21. 461	21. 578	VV	26747	1024873	10. 32%	0. 825%
Sum of corrected areas:					124203021			

Aliphatic EPH 092822.M Fri Oct 14 06: 59: 10 2022