

Instrument :

FID_E

ClientSampleId :

RES-BUILDING-PAD-NO-2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11012
Data File : FE050988.D
Signal(s) : FID1B.ch
Acq On : 02 Nov 2024 04:08
Sample : P4663-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.233	3.204	3.344	BV	129	698	0.02%	0.002%
2	3.359	3.344	3.414	VV	127	3405	0.08%	0.009%
3	3.432	3.414	3.508	PV	199	4863	0.11%	0.013%
4	3.520	3.508	3.532	PV	125	1249	0.03%	0.003%
5	3.539	3.532	3.545	VV	104	580	0.01%	0.002%
6	3.553	3.545	3.568	VV	155	1040	0.02%	0.003%
7	3.589	3.568	3.659	VV	145	4211	0.10%	0.011%
8	3.680	3.659	3.707	PV	310	4753	0.11%	0.012%
9	3.729	3.707	3.824	VV	1721	28249	0.67%	0.074%
10	3.849	3.824	3.904	VV	1113	20571	0.49%	0.054%
11	3.925	3.904	4.022	VV	531	10683	0.25%	0.028%
12	4.035	4.022	4.124	PV	82	2518	0.06%	0.007%
13	4.129	4.124	4.147	VV	98	671	0.02%	0.002%
14	4.166	4.147	4.179	VV	68	819	0.02%	0.002%
15	4.194	4.179	4.202	VV	124	853	0.02%	0.002%
16	4.215	4.202	4.273	VV	91	3571	0.08%	0.009%
17	4.286	4.273	4.295	VV	130	1548	0.04%	0.004%
18	4.310	4.295	4.334	VV	167	3142	0.07%	0.008%
19	4.357	4.334	4.374	VV	260	3589	0.08%	0.009%
20	4.380	4.374	4.422	VV	159	2750	0.07%	0.007%
21	4.433	4.422	4.477	VV	121	2481	0.06%	0.006%
22	4.496	4.477	4.520	VV	183	3321	0.08%	0.009%
23	4.542	4.520	4.598	VV	164	3553	0.08%	0.009%
24	4.611	4.598	4.652	VV	98	1590	0.04%	0.004%
25	4.667	4.652	4.824	PV	304	9420	0.22%	0.025%
26	4.827	4.824	4.858	VV	144	1890	0.04%	0.005%
27	4.889	4.858	4.900	VV	138	2597	0.06%	0.007%
28	4.911	4.900	4.969	VV	146	4806	0.11%	0.013%
29	4.980	4.969	4.994	VV	165	1781	0.04%	0.005%
30	5.003	4.994	5.024	VV	114	1791	0.04%	0.005%
31	5.032	5.024	5.088	VV	157	3518	0.08%	0.009%
32	5.158	5.137	5.224	VV	176	4073	0.10%	0.011%
33	5.232	5.224	5.317	PV	87	2179	0.05%	0.006%
34	5.329	5.317	5.395	PV	79	2116	0.05%	0.006%
35	5.406	5.395	5.455	VV	87	1993	0.05%	0.005%
36	5.473	5.455	5.579	VV	190	4606	0.11%	0.012%

37	5.591	5.579	5.599	VV	97	541	0.01%	0.001%
38	5.604	5.599	5.613	VV	59	355	0.01%	0.001%
39	5.640	5.613	5.659	VV	142	1952	0.01%	0.001%
40	5.680	5.659	5.701	PV	70	1390	0.01%	0.001%
41	5.724	5.701	5.782	VV	375	8073	0.12%	0.013%
42	5.809	5.782	5.823	VV	152	3153	0.19%	0.021%
43	5.848	5.823	5.877	VV	198	5002	0.18%	0.020%
44	5.905	5.877	5.961	VV	321	8012	0.06%	0.007%
45	5.967	5.961	6.095	VV	156	7618	0.29%	0.032%
46	6.110	6.095	6.191	VV	77	2522	0.06%	0.007%
47	6.235	6.191	6.292	VV	342	12208	0.06%	0.007%
48	6.300	6.292	6.324	VV	167	2528	0.03%	0.003%
49	6.332	6.324	6.344	VV	131	1238	0.14%	0.016%
50	6.373	6.344	6.411	VV	262	6032	0.11%	0.013%
51	6.430	6.411	6.506	VV	171	4835	0.23%	0.025%
52	6.551	6.506	6.590	VV	453	9778	0.18%	0.019%
53	6.657	6.590	6.721	PV	188	7459	0.03%	0.004%
54	6.737	6.721	6.749	VV	105	1408	0.03%	0.003%
55	6.767	6.749	6.781	VV	104	1205	0.03%	0.003%
56	6.812	6.781	6.822	VV	100	1134	0.04%	0.005%
57	6.844	6.822	6.867	VV	109	1789	0.02%	0.002%
58	6.878	6.867	6.885	VV	112	712	0.05%	0.006%
59	6.908	6.885	6.927	VV	120	2180	0.06%	0.007%
60	6.950	6.927	6.971	VV	165	2750	0.02%	0.003%
61	6.981	6.971	6.991	VV	104	985	0.06%	0.006%
62	6.997	6.991	7.056	VV	101	2447	0.02%	0.002%
63	7.067	7.056	7.085	VV	70	734	0.34%	0.038%
64	7.261	7.085	7.314	VV	214	14582	0.23%	0.025%
65	7.381	7.314	7.400	VV	267	9528	0.05%	0.005%
66	7.410	7.400	7.424	VV	165	2102	0.03%	0.003%
67	7.428	7.424	7.438	VV	183	1238	0.07%	0.007%
68	7.447	7.438	7.473	VV	186	2777	0.22%	0.024%
69	7.549	7.473	7.557	VV	233	9365	0.09%	0.010%
70	7.567	7.557	7.590	VV	288	3971	0.11%	0.012%
71	7.606	7.590	7.624	VV	367	4748	0.09%	0.010%
72	7.628	7.624	7.672	VV	237	3735	0.05%	0.006%
73	7.692	7.672	7.710	VV	139	2303	0.05%	0.006%
74	7.722	7.710	7.754	VV	98	2166	0.10%	0.011%
75	7.773	7.754	7.828	VV	353	4151	0.01%	0.001%
76	7.837	7.828	7.854	PV	72	536	0.68%	0.075%
77	8.292	8.282	8.348	VV	791	28844	0.16%	0.017%
78	8.353	8.348	8.365	VV	651	6693	0.78%	0.086%
79	8.393	8.365	8.442	VV	1005	33118	1.08%	0.119%
80	8.488	8.442	8.558	VV	1038	45559	0.73%	0.080%
81	8.630	8.558	8.711	VV	437	30769	0.21%	0.023%
82	8.724	8.711	8.774	VV	342	8964	0.71%	0.079%
83	9.166	9.154	9.203	VV	1130	30169	1.13%	0.124%
84	9.226	9.203	9.281	VV	1302	47644	1.19%	0.131%
85	9.312	9.281	9.384	VV	1383	50284	0.27%	0.029%
86	9.400	9.384	9.421	VV	635	11313	0.31%	0.035%
87	9.430	9.421	9.477	VV	458	13282	0.47%	0.052%
88	9.497	9.477	9.577	VV	462	19816	0.26%	0.028%
89	9.600	9.577	9.654	VV	300	10818		

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90	9.707	9.654	9.748	VV	517	21403	0.51%	0.056%
91	9.767	9.748	9.834	VV	379	14723		
92	9.858	9.834	9.908	VV	276	8595		
93	9.928	9.908	9.954	VV	369	5447		
94	9.981	9.954	10.071	VV	12613	279099		
95	10.089	10.071	10.198	VV	1677	62129		
96	10.211	10.198	10.238	VV	441	9310	0.22%	0.024%
97	10.248	10.238	10.398	VV	367	19241	0.45%	0.050%
98	10.445	10.398	10.462	VV	733	15138	0.36%	0.039%
99	10.477	10.462	10.500	VV	550	9291	0.22%	0.024%
100	10.511	10.500	10.531	VV	279	4383	0.10%	0.011%
101	10.561	10.531	10.601	VV	280	9229	0.22%	0.024%
102	10.615	10.601	10.674	VV	253	6146	0.15%	0.016%
103	10.751	10.674	10.781	VV	496	14199	0.34%	0.037%
104	10.828	10.781	10.870	VV	925	19267	0.46%	0.050%
105	10.897	10.870	10.928	VV	352	7804	0.18%	0.020%
106	10.935	10.928	11.018	VV	305	7992	0.19%	0.021%
107	11.049	11.018	11.078	VV	310	6066	0.14%	0.016%
108	11.139	11.078	11.189	PV	510	16738	0.40%	0.044%
109	11.213	11.189	11.265	VV	352	10285	0.24%	0.027%
110	11.283	11.265	11.299	VV	139	2670	0.06%	0.007%
111	11.306	11.299	11.327	VV	144	1691	0.04%	0.004%
112	11.336	11.327	11.358	VV	157	1383	0.03%	0.004%
113	11.417	11.358	11.431	VV	124	1693	0.04%	0.004%
114	11.463	11.431	11.501	VV	1073	15850	0.37%	0.041%
115	11.531	11.501	11.593	VV	1663	27637	0.65%	0.072%
116	11.620	11.593	11.658	VV	769	13766	0.33%	0.036%
117	11.694	11.658	11.710	VV	264	3597	0.09%	0.009%
118	11.730	11.710	11.754	VV	299	3099	0.07%	0.008%
119	11.775	11.754	11.794	PV	94	1466	0.03%	0.004%
120	11.852	11.794	11.975	VV	377479	4231234	100.00%	11.017%
121	11.986	11.975	12.003	VV	548	7406	0.18%	0.019%
122	12.015	12.003	12.068	VV	377	8980	0.21%	0.023%
123	12.080	12.068	12.114	VV	167	2990	0.07%	0.008%
124	12.138	12.114	12.162	VV	330	4993	0.12%	0.013%
125	12.200	12.162	12.234	VV	1027	16753	0.40%	0.044%
126	12.240	12.234	12.276	VV	134	2333	0.06%	0.006%
127	12.306	12.276	12.373	VV	357	12409	0.29%	0.032%
128	12.405	12.373	12.428	PV	306	5443	0.13%	0.014%
129	12.456	12.428	12.541	VV	25649	359560	8.50%	0.936%
130	12.552	12.541	12.568	VV	887	12883	0.30%	0.034%
131	12.578	12.568	12.633	VV	745	23063	0.55%	0.060%
132	12.651	12.633	12.698	VV	564	15982	0.38%	0.042%
133	12.717	12.698	12.733	VV	331	5177	0.12%	0.013%
134	12.775	12.733	12.800	VV	509	12475	0.29%	0.032%
135	12.837	12.800	12.881	VV	1276	25449	0.60%	0.066%
136	12.919	12.881	13.008	VV	943	29805	0.70%	0.078%
137	13.015	13.008	13.031	VV	51	391	0.01%	0.001%
138	13.100	13.031	13.142	PV	279	6858	0.16%	0.018%
139	13.159	13.142	13.173	PV	127	1463	0.03%	0.004%
140	13.194	13.173	13.204	VV	176	1842	0.04%	0.005%
141	13.240	13.204	13.250	VV	868	13363	0.32%	0.035%

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0.51% 0.056%

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142	13.285	13.250	13.377	VV	258064	3210449	75.88%	8.359%	
143	13.391	13.377	13.427	VV	809	18877			
144	13.449	13.427	13.472	VV	1389	22508			
145	13.507	13.472	13.517	VV	639	15187			
146	13.537	13.517	13.551	VV	760	13140			
147	13.569	13.551	13.657	VV	586	21930			
148	13.691	13.657	13.784	VV	2102	50733	1.20%	0.132%	
149	13.828	13.784	13.848	VV	221	6803	0.16%	0.018%	
150	13.868	13.848	13.884	VV	243	4550	0.11%	0.012%	
151	13.894	13.884	13.909	VV	281	2564	0.06%	0.007%	
152	13.915	13.909	13.934	VV	148	1365	0.03%	0.004%	
153	13.988	13.934	14.008	PV	866	16940	0.40%	0.044%	
154	14.034	14.008	14.111	VV	4252	64613	1.53%	0.168%	
155	14.123	14.111	14.214	VV	226	6287	0.15%	0.016%	
156	14.254	14.214	14.277	PV	210	3906	0.09%	0.010%	
157	14.299	14.277	14.334	VV	173	3219	0.08%	0.008%	
158	14.365	14.334	14.376	VV	117	1608	0.04%	0.004%	
159	14.438	14.376	14.455	PV	923	18782	0.44%	0.049%	
160	14.472	14.455	14.498	VV	1138	18000	0.43%	0.047%	
161	14.546	14.498	14.574	VV	480	13195	0.31%	0.034%	
162	14.596	14.574	14.622	VV	1994	25443	0.60%	0.066%	
163	14.656	14.622	14.673	VV	496	10925	0.26%	0.028%	
164	14.702	14.673	14.784	VV	391	14754	0.35%	0.038%	
165	14.845	14.784	14.881	VV	291	8739	0.21%	0.023%	
166	14.889	14.881	14.908	VV	162	1623	0.04%	0.004%	
167	14.991	14.908	15.054	VV	459	13547	0.32%	0.035%	
168	15.135	15.054	15.161	VV	3123	59877	1.42%	0.156%	
169	15.185	15.161	15.234	VV	1980	33942	0.80%	0.088%	
170	15.257	15.234	15.271	VV	256	5408	0.13%	0.014%	
171	15.288	15.271	15.297	VV	193	2745	0.06%	0.007%	
172	15.335	15.297	15.361	VV	368	8585	0.20%	0.022%	
173	15.391	15.361	15.404	VV	145	2545	0.06%	0.007%	
174	15.439	15.404	15.449	PV	180	2167	0.05%	0.006%	
175	15.519	15.449	15.624	VV	17417	374866	8.86%	0.976%	
176	15.654	15.624	15.697	VV	2708	60190	1.42%	0.157%	
177	15.723	15.697	15.764	VV	1959	33227	0.79%	0.087%	
178	15.787	15.764	15.816	VV	310	6375	0.15%	0.017%	
179	15.981	15.816	15.994	VV	347	16910	0.40%	0.044%	
180	16.040	15.994	16.078	VV	685	21867	0.52%	0.057%	
181	16.122	16.078	16.130	VV	737	15727	0.37%	0.041%	
182	16.154	16.130	16.185	VV	3184	47953	1.13%	0.125%	
183	16.222	16.185	16.262	VV	578	17090	0.40%	0.044%	
184	16.294	16.262	16.316	VV	252	5200	0.12%	0.014%	
185	16.352	16.316	16.361	PV	312	6405	0.15%	0.017%	
186	16.408	16.361	16.418	VV	146	5084	0.12%	0.013%	
187	16.536	16.418	16.558	PV	1622	41167	0.97%	0.107%	
188	16.574	16.558	16.610	VV	1895	31939	0.75%	0.083%	
189	16.637	16.610	16.664	VV	2657	37090	0.88%	0.097%	
190	16.719	16.664	16.746	VV	1194	28184	0.67%	0.073%	
191	16.794	16.746	16.806	VV	350	6025	0.14%	0.016%	
192	16.840	16.806	16.881	VV	576	12426	0.29%	0.032%	
193	17.008	16.881	17.031	PV	424	16322	0.39%	0.042%	
194	17.102	17.031	17.128	VV	7529	128201	3.03%	0.334%	

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195	17.151	17.128	17.173	VV	5414	78590	1.86%	0.205%
196	17.186	17.173	17.214	VV	972	13156		
197	17.298	17.214	17.311	PV	289	8139		
198	17.347	17.311	17.358	VV	483	9950		
199	17.438	17.358	17.456	VV	1413	40397		
200	17.487	17.456	17.498	VV	1585	34130		
201	17.513	17.498	17.526	VV	1469	23127	0.55%	0.060%
202	17.552	17.526	17.594	VV	5664	99063	2.34%	0.258%
203	17.660	17.594	17.685	VV	998	39443	0.93%	0.103%
204	17.729	17.685	17.741	VV	719	14776	0.35%	0.038%
205	17.837	17.741	17.850	VV	339	14429	0.34%	0.038%
206	17.884	17.850	17.896	PV	469	6961	0.16%	0.018%
207	17.953	17.896	17.966	VV	1850	31915	0.75%	0.083%
208	17.988	17.966	18.019	VV	8002	111048	2.62%	0.289%
209	18.081	18.019	18.104	VV	3171	55158	1.30%	0.144%
210	18.130	18.104	18.151	VV	3536	59886	1.42%	0.156%
211	18.164	18.151	18.186	VV	1358	24669	0.58%	0.064%
212	18.219	18.186	18.240	VV	1077	23110	0.55%	0.060%
213	18.309	18.240	18.328	VV	3361	74406	1.76%	0.194%
214	18.355	18.328	18.388	VV	6140	139973	3.31%	0.364%
215	18.412	18.388	18.439	VV	6289	105662	2.50%	0.275%
216	18.496	18.439	18.560	VV	2813	97813	2.31%	0.255%
217	18.700	18.560	18.748	PV	2552	134254	3.17%	0.350%
218	18.818	18.748	18.871	VV	9053	277285	6.55%	0.722%
219	18.922	18.871	18.946	VV	5530	167529	3.96%	0.436%
220	18.968	18.946	19.013	VV	3886	125480	2.97%	0.327%
221	19.220	19.013	19.273	VV	9509	703224	16.62%	1.831%
222	19.312	19.273	19.323	VV	5005	132219	3.12%	0.344%
223	19.368	19.323	19.398	VV	6612	248090	5.86%	0.646%
224	19.421	19.398	19.443	VV	5773	138921	3.28%	0.362%
225	19.605	19.443	19.638	VV	11170	788552	18.64%	2.053%
226	19.674	19.638	19.694	VV	9431	279064	6.60%	0.727%
227	19.713	19.694	19.754	VV	8358	266767	6.30%	0.695%
228	19.787	19.754	19.802	VV	7867	208312	4.92%	0.542%
229	19.898	19.802	19.906	VV	11334	583600	13.79%	1.520%
230	19.975	19.906	20.006	VV	14997	754617	17.83%	1.965%
231	20.021	20.006	20.038	VV	11460	214412	5.07%	0.558%
232	20.141	20.038	20.157	VV	12938	843909	19.94%	2.197%
233	20.243	20.157	20.278	VV	18236	1132064	26.75%	2.948%
234	20.345	20.278	20.365	VV	22408	983070	23.23%	2.560%
235	20.415	20.365	20.458	VV	20479	1093757	25.85%	2.848%
236	20.506	20.458	20.524	VV	21433	775627	18.33%	2.020%
237	20.697	20.524	20.719	VV	26350	2725395	64.41%	7.096%
238	20.737	20.719	20.758	VV	24714	555448	13.13%	1.446%
239	20.802	20.758	20.814	VV	24727	797729	18.85%	2.077%
240	20.848	20.814	20.871	VV	25024	839018	19.83%	2.185%
241	20.908	20.871	20.995	VV	25148	1723195	40.73%	4.487%
242	21.068	20.995	21.092	VV	23543	1231176	29.10%	3.206%
243	21.115	21.092	21.168	VV	22563	998159	23.59%	2.599%
244	21.184	21.168	21.200	VV	21918	422896	9.99%	1.101%
245	21.219	21.200	21.246	VV	21443	567030	13.40%	1.476%
246	21.266	21.246	21.348	VV	20157	1119011	26.45%	2.914%

Instrument :

FID_E

ClientSampleId :

RES-BUILDING-PAD-NO-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

rteres									
247	21.478	21.348	21.537	VV	17967	1883787	44.52%	4.905%	
248	21.587	21.537	21.654	VV	13956	955384	22.00%	0.000%	
249	21.663	21.654	21.674	VV	12265	145008	3.00%	0.000%	
250	21.723	21.674	21.733	VV	12354	420680	9.00%	0.000%	
251	21.747	21.733	21.758	VV	12230	176416	4.00%	0.000%	
252	21.809	21.758	21.824	VV	11799	465219	10.00%	0.000%	
253	21.835	21.824	21.904	VV	10984	488681	11.55%	1.272%	
254	21.937	21.904	21.998	VV	8950	420482	9.94%	1.095%	
255	22.010	21.998	22.023	VV	5304	76779	1.81%	0.200%	
256	22.126	22.023	22.153	VV	6526	481412	11.38%	1.254%	
257	22.174	22.153	22.246	VV	5891	270007	6.38%	0.703%	
Sum of corrected areas:					38404854				

Instrument :
FID_E
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Manual IntegrationsAPPROVED

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Aliphatic EPH 100824.M Mon Nov 04 04:41:56 2024