

Instrument :

FID_E

ClientSampleId :

RES-BUILDING-PAD-NO-11

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 : FE050986.D
Signal(s) : FID1B.ch
Acq On : 02 Nov 2024 03:07
Sample : P4663-04
Misc :
ALS Vial : 30 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	3.234	3.204	3.281	BV	193	3170	0.05%	0.006%
2	3.284	3.281	3.348	VV	84	140	0.00%	0.000%
3	3.363	3.348	3.419	PV	177	2698	0.04%	0.005%
4	3.435	3.419	3.573	VV	162	3085	0.05%	0.005%
5	3.587	3.573	3.661	PV	113	1970	0.03%	0.003%
6	3.698	3.661	3.708	PV	238	4659	0.08%	0.008%
7	3.728	3.708	3.824	VV	1351	23567	0.39%	0.041%
8	3.850	3.824	3.904	VV	687	13934	0.23%	0.025%
9	3.925	3.904	3.954	VV	348	5470	0.09%	0.010%
10	3.965	3.954	3.985	VV	118	1153	0.02%	0.002%
11	3.993	3.985	4.009	PV	61	587	0.01%	0.001%
12	4.034	4.009	4.126	VV	82	3993	0.07%	0.007%
13	4.138	4.126	4.190	PV	68	2329	0.04%	0.004%
14	4.205	4.190	4.211	VV	116	1136	0.02%	0.002%
15	4.221	4.211	4.291	VV	188	5861	0.10%	0.010%
16	4.309	4.291	4.336	VV	221	3770	0.06%	0.007%
17	4.352	4.336	4.418	VV	279	6610	0.11%	0.012%
18	4.427	4.418	4.469	VV	129	1892	0.03%	0.003%
19	4.494	4.469	4.520	VV	267	4027	0.07%	0.007%
20	4.536	4.520	4.561	VV	161	2700	0.04%	0.005%
21	4.565	4.561	4.588	VV	107	1057	0.02%	0.002%
22	4.608	4.588	4.641	VV	167	2578	0.04%	0.005%
23	4.667	4.641	4.707	VV	229	4500	0.07%	0.008%
24	4.714	4.707	4.734	VV	154	989	0.02%	0.002%
25	4.744	4.734	4.767	VV	83	1198	0.02%	0.002%
26	4.778	4.767	4.785	VV	125	851	0.01%	0.001%
27	4.800	4.785	4.928	VV	151	11276	0.18%	0.020%
28	4.962	4.928	5.020	VV	202	7725	0.13%	0.014%
29	5.030	5.020	5.065	VV	133	2572	0.04%	0.005%
30	5.078	5.065	5.107	VV	169	2322	0.04%	0.004%
31	5.117	5.107	5.191	VV	112	3217	0.05%	0.006%
32	5.200	5.191	5.214	VV	83	760	0.01%	0.001%
33	5.225	5.214	5.278	VV	146	2940	0.05%	0.005%
34	5.291	5.278	5.315	PV	120	1209	0.02%	0.002%
35	5.331	5.315	5.372	VV	98	2379	0.04%	0.004%
36	5.380	5.372	5.411	VV	146	1525	0.02%	0.003%

37	5.419	5.411	5.429	PV	128	796	0.01%	0.001%
38	5.475	5.429	5.495	VV	249	5927	0.01%	0.001%
39	5.509	5.495	5.611	VV	191	7779	0.01%	0.001%
40	5.643	5.611	5.679	PV	227	5485	0.01%	0.001%
41	5.724	5.679	5.801	VV	487	16219	0.02%	0.002%
42	5.820	5.801	5.852	VV	240	5367	0.02%	0.003%
43	5.902	5.852	5.978	VV	316	13699	0.02%	0.002%
44	6.005	5.978	6.048	VV	346	8635	0.02%	0.002%
45	6.057	6.048	6.097	VV	197	3617	0.02%	0.002%
46	6.108	6.097	6.145	VV	173	2520	0.02%	0.002%
47	6.153	6.145	6.191	VV	95	1491	0.02%	0.003%
48	6.242	6.191	6.275	VV	321	9758	0.02%	0.002%
49	6.291	6.275	6.351	VV	234	7025	0.02%	0.002%
50	6.373	6.351	6.411	VV	241	5386	0.02%	0.002%
51	6.468	6.411	6.495	VV	200	6692	0.02%	0.002%
52	6.549	6.495	6.614	VV	590	16200	0.02%	0.002%
53	6.638	6.614	6.648	VV	378	4735	0.02%	0.002%
54	6.656	6.648	6.719	VV	328	8051	0.02%	0.002%
55	6.726	6.719	6.768	VV	195	3639	0.02%	0.002%
56	6.779	6.768	6.786	VV	132	904	0.02%	0.002%
57	6.815	6.786	6.831	VV	198	2962	0.02%	0.002%
58	6.848	6.831	6.865	VV	113	1871	0.02%	0.002%
59	6.907	6.865	6.921	VV	141	3207	0.02%	0.002%
60	6.925	6.921	6.940	VV	138	1004	0.02%	0.002%
61	6.967	6.940	6.981	VV	123	2507	0.02%	0.002%
62	6.985	6.981	6.992	VV	130	545	0.02%	0.002%
63	6.998	6.992	7.024	VV	108	1331	0.02%	0.002%
64	7.048	7.024	7.094	VV	117	2736	0.02%	0.002%
65	7.138	7.094	7.192	PV	90	3917	0.02%	0.002%
66	7.217	7.192	7.259	VV	237	6485	0.02%	0.002%
67	7.279	7.259	7.311	VV	155	3626	0.02%	0.002%
68	7.349	7.311	7.361	VV	280	6102	0.02%	0.002%
69	7.379	7.361	7.427	VV	281	7219	0.02%	0.002%
70	7.449	7.427	7.477	VV	178	4195	0.02%	0.002%
71	7.505	7.477	7.529	VV	254	5563	0.02%	0.002%
72	7.554	7.529	7.570	VV	249	4643	0.02%	0.002%
73	7.603	7.570	7.661	VV	408	11593	0.02%	0.002%
74	7.666	7.661	7.680	VV	126	1088	0.02%	0.002%
75	7.691	7.680	7.705	VV	123	1202	0.02%	0.002%
76	7.740	7.705	7.760	VV	135	2531	0.02%	0.002%
77	7.775	7.760	7.796	VV	122	1684	0.02%	0.002%
78	7.805	7.796	7.837	PV	73	680	0.02%	0.002%
79	8.215	8.201	8.265	VV	1058	33809	0.02%	0.002%
80	8.274	8.265	8.288	VV	706	9447	0.02%	0.002%
81	8.304	8.288	8.332	VV	758	18302	0.02%	0.002%
82	8.341	8.332	8.368	VV	701	13899	0.02%	0.002%
83	8.394	8.368	8.415	VV	1069	22196	0.02%	0.002%
84	8.424	8.415	8.446	VV	711	11527	0.02%	0.002%
85	8.487	8.446	8.581	VV	1113	50389	0.02%	0.002%
86	8.637	8.581	8.693	VV	663	26788	0.02%	0.002%
87	8.717	8.693	8.756	VV	411	10490	0.02%	0.002%
88	9.148	9.134	9.164	VV	1099	18413	0.02%	0.002%
89	9.173	9.164	9.193	VV	1083	16850	0.02%	0.002%

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90	9.227	9.193	9.280	VV	1272	46894	0.77%	0.082%
91	9.313	9.280	9.349	VV	1399	36462		
92	9.358	9.349	9.373	VV	529	7157		
93	9.383	9.373	9.431	VV	496	13929		
94	9.445	9.431	9.477	VV	331	7813		
95	9.489	9.477	9.511	VV	296	5882		
96	9.513	9.511	9.538	VV	296	3515	0.06%	0.006%
97	9.544	9.538	9.591	VV	234	4914	0.08%	0.009%
98	9.613	9.591	9.638	VV	246	5103	0.08%	0.009%
99	9.697	9.638	9.741	VV	699	25492	0.42%	0.045%
100	9.768	9.741	9.803	VV	422	11519	0.19%	0.020%
101	9.816	9.803	9.831	VV	219	3168	0.05%	0.006%
102	9.841	9.831	9.851	VV	255	2311	0.04%	0.004%
103	9.863	9.851	9.909	VV	263	4867	0.08%	0.009%
104	9.930	9.909	9.942	VV	388	4464	0.07%	0.008%
105	9.981	9.942	10.068	VV	13678	299146	4.89%	0.526%
106	10.090	10.068	10.200	VV	1923	60800	0.99%	0.107%
107	10.208	10.200	10.241	VV	387	6204	0.10%	0.011%
108	10.246	10.241	10.257	VV	240	1935	0.03%	0.003%
109	10.281	10.257	10.306	VV	310	6466	0.11%	0.011%
110	10.319	10.306	10.394	VV	167	4767	0.08%	0.008%
111	10.443	10.394	10.454	PV	412	7649	0.13%	0.013%
112	10.478	10.454	10.519	VV	635	13173	0.22%	0.023%
113	10.571	10.519	10.604	VV	303	9916	0.16%	0.017%
114	10.620	10.604	10.656	VV	356	4885	0.08%	0.009%
115	10.718	10.656	10.727	PV	239	4154	0.07%	0.007%
116	10.751	10.727	10.780	VV	484	9401	0.15%	0.017%
117	10.828	10.780	10.874	VV	1452	26409	0.43%	0.046%
118	10.900	10.874	10.923	VV	979	15141	0.25%	0.027%
119	10.935	10.923	10.990	VV	265	7121	0.12%	0.013%
120	11.050	10.990	11.089	PV	457	9092	0.15%	0.016%
121	11.128	11.089	11.188	VV	1346	42389	0.69%	0.075%
122	11.211	11.188	11.266	VV	726	23968	0.39%	0.042%
123	11.277	11.266	11.298	VV	317	5221	0.09%	0.009%
124	11.300	11.298	11.353	VV	279	6125	0.10%	0.011%
125	11.367	11.353	11.392	VV	138	2112	0.03%	0.004%
126	11.423	11.392	11.441	PV	207	4060	0.07%	0.007%
127	11.463	11.441	11.491	VV	1324	18915	0.31%	0.033%
128	11.531	11.491	11.583	VV	2323	39366	0.64%	0.069%
129	11.621	11.583	11.666	VV	1226	22273	0.36%	0.039%
130	11.694	11.666	11.714	VV	207	2609	0.04%	0.005%
131	11.730	11.714	11.758	VV	323	3125	0.05%	0.005%
132	11.773	11.758	11.788	PV	238	2283	0.04%	0.004%
133	11.853	11.788	11.981	PV	563142	6112357	100.00%	10.750%
134	11.987	11.981	12.004	VV	694	7927	0.13%	0.014%
135	12.022	12.004	12.045	VV	814	14299	0.23%	0.025%
136	12.054	12.045	12.074	VV	501	6029	0.10%	0.011%
137	12.091	12.074	12.118	VV	418	7616	0.12%	0.013%
138	12.137	12.118	12.158	VV	548	6667	0.11%	0.012%
139	12.200	12.158	12.251	VV	1419	25427	0.42%	0.045%
140	12.264	12.251	12.277	VV	172	2080	0.03%	0.004%
141	12.308	12.277	12.376	PV	627	17588	0.29%	0.031%

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Sampled Data							Instrument : FID_E	
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142	12.406	12.376	12.434	PV	380	7164	0.12%	0.013%
143	12.458	12.434	12.620	VV	45384	639379	10.59%	0.064%
144	12.641	12.620	12.679	VV	922	24335	0.004%	0.0004%
145	12.699	12.679	12.744	VV	377	10594	0.003%	0.0003%
146	12.774	12.744	12.788	VV	583	10744	0.005%	0.0005%
147	12.807	12.788	12.817	VV	683	10848	0.006%	0.0006%
148	12.838	12.817	12.886	VV	2156	36206	0.59%	0.064%
149	12.927	12.886	13.004	VV	3926	87191	1.43%	0.153%
150	13.027	13.004	13.068	VV	164	3722	0.06%	0.007%
151	13.100	13.068	13.146	VV	548	13983	0.23%	0.025%
152	13.163	13.146	13.174	VV	260	2985	0.05%	0.005%
153	13.225	13.174	13.254	PV	3422	62645	1.02%	0.110%
154	13.286	13.254	13.381	VV	379326	4617742	75.55%	8.122%
155	13.392	13.381	13.424	VV	1014	19357	0.32%	0.034%
156	13.449	13.424	13.469	VV	1993	30438	0.50%	0.054%
157	13.515	13.469	13.555	VV	1163	52919	0.87%	0.093%
158	13.565	13.555	13.594	VV	857	16994	0.28%	0.030%
159	13.608	13.594	13.647	VV	533	10917	0.18%	0.019%
160	13.687	13.647	13.776	VV	7107	133464	2.18%	0.235%
161	13.828	13.776	13.855	VV	729	22589	0.37%	0.040%
162	13.874	13.855	13.907	VV	455	9668	0.16%	0.017%
163	13.987	13.907	14.011	VV	1186	32118	0.53%	0.056%
164	14.034	14.011	14.074	VV	4136	63959	1.05%	0.112%
165	14.091	14.074	14.118	VV	1176	18374	0.30%	0.032%
166	14.151	14.118	14.208	VV	401	13095	0.21%	0.023%
167	14.266	14.208	14.290	PV	491	13324	0.22%	0.023%
168	14.302	14.290	14.344	VV	281	4657	0.08%	0.008%
169	14.362	14.344	14.381	PV	201	2461	0.04%	0.004%
170	14.439	14.381	14.456	PV	1286	25829	0.42%	0.045%
171	14.471	14.456	14.498	VV	1371	20140	0.33%	0.035%
172	14.543	14.498	14.568	VV	841	18746	0.31%	0.033%
173	14.595	14.568	14.623	VV	2690	36362	0.59%	0.064%
174	14.658	14.623	14.684	VV	1253	25599	0.42%	0.045%
175	14.707	14.684	14.732	VV	595	11913	0.19%	0.021%
176	14.760	14.732	14.772	VV	375	7158	0.12%	0.013%
177	14.800	14.772	14.823	VV	686	14525	0.24%	0.026%
178	14.843	14.823	14.864	VV	620	10946	0.18%	0.019%
179	14.878	14.864	14.908	VV	350	6561	0.11%	0.012%
180	14.922	14.908	14.930	VV	137	1477	0.02%	0.003%
181	14.947	14.930	14.957	VV	242	2979	0.05%	0.005%
182	14.990	14.957	15.008	VV	633	11207	0.18%	0.020%
183	15.022	15.008	15.038	VV	209	3068	0.05%	0.005%
184	15.135	15.038	15.168	PV	4603	115072	1.88%	0.202%
185	15.184	15.168	15.250	VV	2519	52129	0.85%	0.092%
186	15.267	15.250	15.303	VV	742	12570	0.21%	0.022%
187	15.331	15.303	15.353	VV	477	7442	0.12%	0.013%
188	15.519	15.353	15.594	PV	17710	341236	5.58%	0.600%
189	15.611	15.594	15.628	VV	610	10678	0.17%	0.019%
190	15.654	15.628	15.693	VV	3501	57941	0.95%	0.102%
191	15.725	15.693	15.763	VV	8086	116473	1.91%	0.205%
192	15.786	15.763	15.811	VV	881	13778	0.23%	0.024%
193	15.838	15.811	15.854	VV	368	4357	0.07%	0.008%
194	15.878	15.854	15.898	PV	383	6467	0.11%	0.011%

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195	15.969	15.898	16.010	VV	802	38304	0.63%	0.067%
196	16.046	16.010	16.095	VV	1014	34957		
197	16.120	16.095	16.130	VV	1220	18172		
198	16.155	16.130	16.184	VV	4747	71855		
199	16.222	16.184	16.263	VV	1160	33303		
200	16.286	16.263	16.311	VV	367	5947		
201	16.357	16.311	16.369	PV	670	16569	0.27%	0.029%
202	16.375	16.369	16.399	VV	368	3861	0.06%	0.007%
203	16.536	16.399	16.574	PV	3504	86594	1.42%	0.152%
204	16.636	16.574	16.658	VV	3427	60915	1.00%	0.107%
205	16.679	16.658	16.689	VV	2016	26619	0.44%	0.047%
206	16.711	16.689	16.748	VV	3825	69071	1.13%	0.121%
207	16.804	16.748	16.815	VV	880	20858	0.34%	0.037%
208	16.845	16.815	16.879	VV	843	21775	0.36%	0.038%
209	16.994	16.879	17.034	PV	1617	45611	0.75%	0.080%
210	17.104	17.034	17.130	VV	8534	166416	2.72%	0.293%
211	17.151	17.130	17.168	VV	4428	67073	1.10%	0.118%
212	17.185	17.168	17.234	VV	4041	64065	1.05%	0.113%
213	17.344	17.234	17.362	PV	1386	44824	0.73%	0.079%
214	17.435	17.362	17.454	VV	2104	63327	1.04%	0.111%
215	17.485	17.454	17.501	VV	4391	95584	1.56%	0.168%
216	17.513	17.501	17.527	VV	3084	43296	0.71%	0.076%
217	17.553	17.527	17.601	VV	8779	171966	2.81%	0.302%
218	17.629	17.601	17.644	VV	2285	46385	0.76%	0.082%
219	17.664	17.644	17.687	VV	2562	50183	0.82%	0.088%
220	17.722	17.687	17.733	VV	1692	35963	0.59%	0.063%
221	17.747	17.733	17.775	VV	1333	26693	0.44%	0.047%
222	17.783	17.775	17.798	VV	801	5651	0.09%	0.010%
223	17.839	17.798	17.851	PV	1137	23815	0.39%	0.042%
224	17.883	17.851	17.898	VV	1803	35179	0.58%	0.062%
225	17.989	17.898	18.023	VV	10275	267189	4.37%	0.470%
226	18.036	18.023	18.044	VV	1869	21649	0.35%	0.038%
227	18.082	18.044	18.103	VV	6050	125394	2.05%	0.221%
228	18.128	18.103	18.188	VV	7521	225088	3.68%	0.396%
229	18.223	18.188	18.238	VV	3433	91087	1.49%	0.160%
230	18.311	18.238	18.327	VV	6812	215313	3.52%	0.379%
231	18.357	18.327	18.387	VV	10407	274181	4.49%	0.482%
232	18.413	18.387	18.448	VV	12865	280721	4.59%	0.494%
233	18.497	18.448	18.554	VV	8902	382691	6.26%	0.673%
234	18.574	18.554	18.591	VV	4195	84369	1.38%	0.148%
235	18.696	18.591	18.761	VV	7545	541439	8.86%	0.952%
236	18.819	18.761	18.852	VV	14358	459621	7.52%	0.808%
237	18.922	18.852	18.944	VV	12482	447316	7.32%	0.787%
238	18.968	18.944	19.007	VV	9492	316833	5.18%	0.557%
239	19.020	19.007	19.034	VV	7777	118951	1.95%	0.209%
240	19.098	19.034	19.108	VV	8671	344410	5.63%	0.606%
241	19.143	19.108	19.153	VV	8388	223090	3.65%	0.392%
242	19.221	19.153	19.276	VV	16022	884892	14.48%	1.556%
243	19.319	19.276	19.337	VV	12734	411111	6.73%	0.723%
244	19.349	19.337	19.358	VV	12056	145719	2.38%	0.256%
245	19.373	19.358	19.411	VV	12458	373661	6.11%	0.657%
246	19.422	19.411	19.432	VV	12314	149545	2.45%	0.263%

Instrument :
FID_E
ClientSampleId :
RES-BUILDING-PAD-NO-11

Manual IntegrationsAPPROVED

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rteres									
247	19.437	19.432	19.454	VV	11583	149583	2.45%	0.263%	
248	19.471	19.454	19.488	VV	11160	219354			
249	19.526	19.488	19.541	VV	12885	366259			
250	19.617	19.541	19.651	VV	17060	946667	15.82%	0.368%	
251	19.676	19.651	19.694	VV	16781	385424	6.42%	0.514%	
252	19.716	19.694	19.742	VV	17009	435739	7.79%	0.514%	
253	19.753	19.742	19.769	VV	13226	209028	3.42%	0.368%	
254	19.792	19.769	19.804	VV	14659	292510	4.79%	0.514%	
255	19.892	19.804	19.915	VV	19178	1089180	17.82%	1.916%	
256	19.952	19.915	20.001	VV	26195	1136251	18.59%	1.998%	
257	20.015	20.001	20.061	VV	20874	694697	11.37%	1.222%	
258	20.163	20.061	20.176	VV	23744	1412825	23.11%	2.485%	
259	20.248	20.176	20.269	VV	27327	1376321	22.52%	2.421%	
260	20.349	20.269	20.373	VV	29733	1638946	26.81%	2.883%	
261	20.407	20.373	20.457	VV	29590	1411402	23.09%	2.482%	
262	20.507	20.457	20.524	VV	31179	1122995	18.37%	1.975%	
263	20.549	20.524	20.557	VV	28741	561876	9.19%	0.988%	
264	20.622	20.557	20.631	VV	33441	1362719	22.29%	2.397%	
265	20.646	20.631	20.674	VV	33661	855472	14.00%	1.505%	
266	20.702	20.674	20.726	VV	33569	1003027	16.41%	1.764%	
267	20.738	20.726	20.763	VV	31918	688285	11.26%	1.211%	
268	20.883	20.763	21.008	VV	33673	4505548	73.71%	7.924%	
269	21.027	21.008	21.036	VV	25093	413804	6.77%	0.728%	
270	21.116	21.036	21.185	VV	30096	2505462	40.99%	4.407%	
271	21.194	21.185	21.211	VV	26490	399131	6.53%	0.702%	
272	21.229	21.211	21.245	VV	26549	526457	8.61%	0.926%	
273	21.272	21.245	21.361	VV	26161	1612500	26.38%	2.836%	
274	21.431	21.361	21.446	VV	22699	1096456	17.94%	1.928%	
275	21.462	21.446	21.558	VV	22880	1319765	21.59%	2.321%	
276	21.605	21.558	21.678	VV	17594	1159425	18.97%	2.039%	
277	21.789	21.678	21.920	VV	15915	1969070	32.21%	3.463%	
278	21.939	21.920	22.016	VV	10715	492842	8.06%	0.867%	
279	22.126	22.016	22.158	VV	8970	650303	10.64%	1.144%	
280	22.168	22.158	22.317	VV	8058	425720	6.96%	0.749%	
281	22.327	22.317	22.340	VV	1277	10164	0.17%	0.018%	
282	22.357	22.340	22.380	VV	321	1662	0.03%	0.003%	
Sum of corrected areas:						56857249			

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Aliphatic EPH 100824.M Mon Nov 04 04:39:31 2024