

rteres

Instrument :

FID_F

ClientSampleId :

CONCRETE-PAD-E2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02032

Data File : FF015444.D

Signal(s) : FID2B.ch

Acq On : 03 Feb 2025 19:32

Sample : Q1262-04

Misc :

ALS Vial : 82 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/04/2025

Supervised By :Ankita Jodhani 02/04/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M

Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.825	2.802	2.925	BV	6	-6113	-0.16%	-0.022%
2	2.935	2.925	2.955	PV	88	695	0.02%	0.002%
3	2.972	2.955	2.981	PV	72	579	0.02%	0.002%
4	3.001	2.981	3.048	VV	144	2809	0.07%	0.010%
5	3.052	3.048	3.062	VV	77	279	0.01%	0.001%
6	3.132	3.062	3.141	VV	737	10393	0.28%	0.037%
7	3.165	3.141	3.282	VV	800	26533	0.71%	0.095%
8	3.295	3.282	3.319	VV	258	4098	0.11%	0.015%
9	3.329	3.319	3.339	VV	162	1802	0.05%	0.006%
10	3.368	3.339	3.393	VV	199	4789	0.13%	0.017%
11	3.421	3.393	3.430	VV	202	3834	0.10%	0.014%
12	3.445	3.430	3.475	VV	265	5618	0.15%	0.020%
13	3.504	3.475	3.516	VV	278	5164	0.14%	0.018%
14	3.521	3.516	3.532	VV	194	1591	0.04%	0.006%
15	3.547	3.532	3.608	VV	247	8803	0.23%	0.031%
16	3.618	3.608	3.659	VV	199	5473	0.15%	0.020%
17	3.680	3.659	3.706	VV	355	7456	0.20%	0.027%
18	3.734	3.706	3.774	VV	649	15407	0.41%	0.055%
19	3.795	3.774	3.823	VV	468	6664	0.18%	0.024%
20	3.828	3.823	3.872	VV	132	2679	0.07%	0.010%
21	3.908	3.872	3.939	VV	358	5999	0.16%	0.021%
22	3.947	3.939	3.960	VV	94	964	0.03%	0.003%
23	3.970	3.960	3.983	VV	97	1231	0.03%	0.004%
24	3.994	3.983	4.029	VV	198	3183	0.08%	0.011%
25	4.035	4.029	4.059	VV	147	1400	0.04%	0.005%
26	4.068	4.059	4.102	VV	81	1886	0.05%	0.007%
27	4.122	4.102	4.185	VV	238	6633	0.18%	0.024%
28	4.195	4.185	4.205	VV	129	1241	0.03%	0.004%
29	4.273	4.205	4.315	VV	470	15933	0.43%	0.057%
30	4.319	4.315	4.328	VV	230	1657	0.04%	0.006%
31	4.334	4.328	4.365	VV	196	4103	0.11%	0.015%
32	4.383	4.365	4.399	VV	187	3146	0.08%	0.011%
33	4.409	4.399	4.440	VV	159	3433	0.09%	0.012%
34	4.452	4.440	4.476	VV	171	3030	0.08%	0.011%
35	4.484	4.476	4.494	VV	162	1477	0.04%	0.005%
36	4.510	4.494	4.549	VV	168	4864	0.13%	0.017%

37	4.571	4.549	4.665	VV	253	11875	0.32%	0.042%
38	4.693	4.665	4.717	VV	219	4852		
39	4.751	4.717	4.845	VV	648	19101		
40	4.862	4.845	4.883	VV	141	2863		
41	4.895	4.883	4.922	VV	179	3863		
42	4.925	4.922	4.942	VV	219	2005		
43	4.952	4.942	4.965	VV	174	2332	0.06%	0.008%
44	4.990	4.965	5.006	VV	231	4409	0.12%	0.016%
45	5.055	5.006	5.109	VV	216	9996	0.27%	0.036%
46	5.117	5.109	5.131	VV	147	1605	0.04%	0.006%
47	5.141	5.131	5.198	VV	160	4260	0.11%	0.015%
48	5.225	5.198	5.243	VV	267	4245	0.11%	0.015%
49	5.258	5.243	5.304	VV	103	2567	0.07%	0.009%
50	5.313	5.304	5.341	VV	104	976	0.03%	0.003%
51	5.355	5.341	5.375	VV	47	833	0.02%	0.003%
52	5.383	5.375	5.432	VV	68	1175	0.03%	0.004%
53	5.455	5.432	5.479	VV	102	1258	0.03%	0.004%
54	5.486	5.479	5.495	VV	49	320	0.01%	0.001%
55	5.516	5.495	5.538	PV	328	4347	0.12%	0.015%
56	5.563	5.538	5.596	VV	467	7553	0.20%	0.027%
57	5.607	5.596	5.645	VV	66	1227	0.03%	0.004%
58	5.705	5.645	5.714	VV	70	1179	0.03%	0.004%
59	5.768	5.714	5.803	VV	241	5063	0.14%	0.018%
60	5.827	5.803	5.855	VV	93	1824	0.05%	0.007%
61	5.894	5.855	5.929	VV	115	3417	0.09%	0.012%
62	5.940	5.929	5.951	VV	96	880	0.02%	0.003%
63	5.960	5.951	5.995	VV	118	1507	0.04%	0.005%
64	6.022	5.995	6.064	VV	103	2552	0.07%	0.009%
65	6.073	6.064	6.138	VV	134	2630	0.07%	0.009%
66	6.148	6.138	6.158	VV	58	427	0.01%	0.002%
67	6.181	6.158	6.206	PV	105	1909	0.05%	0.007%
68	6.216	6.206	6.227	VV	73	727	0.02%	0.003%
69	6.281	6.227	6.321	VV	821	14475	0.39%	0.052%
70	6.331	6.321	6.378	VV	172	4884	0.13%	0.017%
71	6.450	6.378	6.488	VV	553	14735	0.39%	0.053%
72	6.527	6.488	6.551	VV	200	5908	0.16%	0.021%
73	6.580	6.551	6.610	VV	351	6344	0.17%	0.023%
74	6.628	6.610	6.665	VV	235	4157	0.11%	0.015%
75	6.677	6.665	6.722	VV	142	3262	0.09%	0.012%
76	6.738	6.722	6.804	VV	162	4649	0.12%	0.017%
77	6.815	6.804	6.822	VV	143	1032	0.03%	0.004%
78	6.830	6.822	6.864	VV	163	2456	0.07%	0.009%
79	6.876	6.864	6.978	VV	102	4389	0.12%	0.016%
80	6.992	6.978	7.007	PV	135	1308	0.03%	0.005%
81	7.018	7.007	7.052	VV	176	2550	0.07%	0.009%
82	7.066	7.052	7.085	VV	86	1209	0.03%	0.004%
83	7.098	7.085	7.152	VV	133	2255	0.06%	0.008%
84	7.181	7.152	7.194	VV	130	1536	0.04%	0.005%
85	7.235	7.194	7.244	VV	139	2436	0.07%	0.009%
86	7.278	7.244	7.293	VV	163	3746	0.10%	0.013%
87	7.382	7.293	7.391	VV	188	8298	0.22%	0.030%
88	7.405	7.391	7.423	VV	302	4057	0.11%	0.014%
89	7.432	7.423	7.444	VV	157	1924	0.05%	0.007%

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90	7.457	7.444	7.509	VV	266	4975	0.13%	0.018%
91	7.588	7.509	7.617	VV	205	8618		
92	7.631	7.617	7.652	VV	231	3257		
93	7.684	7.652	7.732	VV	345	7969		
94	7.738	7.732	7.764	VV	132	1662		
95	7.775	7.764	7.791	VV	56	738		
96	7.812	7.791	7.902	PV	101	4417	0.12%	0.016%
97	7.911	7.902	7.929	VV	74	756	0.02%	0.003%
98	8.062	8.052	8.085	VV	1570	24328	0.65%	0.087%
99	8.096	8.085	8.243	VV	1019	43392	1.16%	0.155%
100	8.256	8.243	8.282	VV	269	4680	0.12%	0.017%
101	8.294	8.282	8.328	VV	193	3559	0.09%	0.013%
102	8.381	8.328	8.426	VV	186	6847	0.18%	0.024%
103	8.432	8.426	8.437	VV	124	689	0.02%	0.002%
104	8.469	8.437	8.487	VV	195	4300	0.11%	0.015%
105	8.499	8.487	8.514	VV	177	2015	0.05%	0.007%
106	8.565	8.514	8.602	VV	1188	18567	0.50%	0.066%
107	8.612	8.602	8.638	VV	125	1645	0.04%	0.006%
108	8.705	8.638	8.746	VV	290	7919	0.21%	0.028%
109	8.760	8.746	8.779	VV	86	1082	0.03%	0.004%
110	8.795	8.779	8.837	VV	171	2294	0.06%	0.008%
111	9.039	9.012	9.083	VV	796	27737	0.74%	0.099%
112	9.103	9.083	9.138	VV	753	17715	0.47%	0.063%
113	9.157	9.138	9.188	VV	514	12048	0.32%	0.043%
114	9.197	9.188	9.209	VV	423	4727	0.13%	0.017%
115	9.251	9.209	9.274	VV	435	14946	0.40%	0.053%
116	9.312	9.274	9.354	VV	613	22915	0.61%	0.082%
117	9.391	9.354	9.417	VV	1705	30896	0.82%	0.110%
118	9.432	9.417	9.465	VV	614	15314	0.41%	0.055%
119	9.475	9.465	9.497	VV	548	9414	0.25%	0.034%
120	9.541	9.497	9.560	VV	756	22328	0.60%	0.080%
121	9.589	9.560	9.608	VV	723	18290	0.49%	0.065%
122	9.625	9.608	9.672	VV	862	28202	0.75%	0.101%
123	9.688	9.672	9.708	VV	786	16073	0.43%	0.057%
124	9.731	9.708	9.743	VV	1067	19370	0.52%	0.069%
125	9.770	9.743	9.797	VV	1814	44444	1.19%	0.158%
126	9.810	9.797	9.823	VV	1252	18475	0.49%	0.066%
127	9.850	9.823	9.878	VV	1402	41087	1.10%	0.146%
128	9.899	9.878	9.916	VV	1666	32095	0.86%	0.114%
129	9.949	9.916	9.975	VV	1618	50807	1.36%	0.181%
130	10.008	9.975	10.022	VV	1642	39854	1.06%	0.142%
131	10.044	10.022	10.075	VV	7689	120962	3.23%	0.431%
132	10.091	10.075	10.108	VV	2065	39650	1.06%	0.141%
133	10.132	10.108	10.150	VV	2432	55922	1.49%	0.199%
134	10.172	10.150	10.198	VV	7069	114502	3.06%	0.408%
135	10.207	10.198	10.222	VV	2150	29241	0.78%	0.104%
136	10.255	10.222	10.266	VV	2400	60184	1.61%	0.215%
137	10.276	10.266	10.324	VV	2429	72912	1.95%	0.260%
138	10.348	10.324	10.369	VV	2231	55803	1.49%	0.199%
139	10.414	10.369	10.431	VV	2315	82911	2.21%	0.296%
140	10.450	10.431	10.467	VV	2474	50512	1.35%	0.180%
141	10.519	10.467	10.535	VV	3863	118953	3.17%	0.424%

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0.13% 0.018%

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					rters			
142	10.560	10.535	10.588	VV	6650	138700	3.70%	0.494%
143	10.610	10.588	10.631	VV	4038	88926		
144	10.651	10.631	10.677	VV	3982	90963		
145	10.706	10.677	10.735	VV	4047	111818		
146	10.746	10.735	10.778	VV	2808	70579		
147	10.809	10.778	10.818	VV	3155	70082		
148	10.841	10.818	10.862	VV	3559	86869	2.32%	0.310%
149	10.912	10.862	10.950	VV	14369	311871	8.32%	1.112%
150	10.985	10.950	11.013	VV	7875	201983	5.39%	0.720%
151	11.025	11.013	11.062	VV	4081	107531	2.87%	0.383%
152	11.128	11.062	11.145	VV	3791	168330	4.49%	0.600%
153	11.162	11.145	11.174	VV	3583	61178	1.63%	0.218%
154	11.191	11.174	11.209	VV	3738	73843	1.97%	0.263%
155	11.237	11.209	11.270	VV	4472	147981	3.95%	0.527%
156	11.305	11.270	11.347	VV	5366	195725	5.22%	0.698%
157	11.367	11.347	11.401	VV	4492	123472	3.29%	0.440%
158	11.421	11.401	11.449	VV	4140	102086	2.72%	0.364%
159	11.472	11.449	11.507	VV	3368	114814	3.06%	0.409%
160	11.549	11.507	11.573	VV	3897	137801	3.68%	0.491%
161	11.617	11.573	11.672	VV	14559	338035	9.02%	1.205%
162	11.706	11.672	11.757	VV	6823	219197	5.85%	0.781%
163	11.773	11.757	11.792	VV	3205	64268	1.71%	0.229%
164	11.814	11.792	11.838	VV	3050	80736	2.15%	0.288%
165	11.938	11.838	11.990	VV	319131	3747590	100.00%	13.359%
166	12.014	11.990	12.033	VV	4182	95115	2.54%	0.339%
167	12.046	12.033	12.085	VV	3606	98137	2.62%	0.350%
168	12.101	12.085	12.149	VV	3280	104255	2.78%	0.372%
169	12.171	12.149	12.202	VV	2614	76508	2.04%	0.273%
170	12.226	12.202	12.238	VV	2463	52386	1.40%	0.187%
171	12.287	12.238	12.317	VV	10660	224637	5.99%	0.801%
172	12.332	12.317	12.363	VV	2657	68666	1.83%	0.245%
173	12.382	12.363	12.464	VV	2704	139175	3.71%	0.496%
174	12.493	12.464	12.507	VV	2165	52791	1.41%	0.188%
175	12.532	12.507	12.599	VV	9934	222325	5.93%	0.793%
176	12.617	12.599	12.641	VV	2480	57797	1.54%	0.206%
177	12.667	12.641	12.683	VV	2355	55841	1.49%	0.199%
178	12.700	12.683	12.728	VV	2503	56918	1.52%	0.203%
179	12.751	12.728	12.798	VV	2064	73116	1.95%	0.261%
180	12.811	12.798	12.828	VV	1577	27100	0.72%	0.097%
181	12.858	12.828	12.900	VV	1836	68528	1.83%	0.244%
182	12.928	12.900	12.970	VV	6858	123790	3.30%	0.441%
183	12.996	12.970	13.032	VV	2379	67833	1.81%	0.242%
184	13.047	13.032	13.127	VV	1410	63987	1.71%	0.228%
185	13.181	13.127	13.238	VV	1262	68977	1.84%	0.246%
186	13.251	13.238	13.275	VV	967	18919	0.50%	0.067%
187	13.292	13.275	13.304	VV	1039	16462	0.44%	0.059%
188	13.328	13.304	13.340	VV	1615	28633	0.76%	0.102%
189	13.375	13.340	13.458	VV	231283	2891270	77.15%	10.306%
190	13.480	13.458	13.509	VV	836	23203	0.62%	0.083%
191	13.541	13.509	13.584	VV	3335	66699	1.78%	0.238%
192	13.610	13.584	13.632	VV	1189	26677	0.71%	0.095%
193	13.642	13.632	13.697	VV	870	27105	0.72%	0.097%
194	13.709	13.697	13.724	VV	566	8386	0.22%	0.030%

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195	13.769	13.724	13.870	VV	2749	72838		
196	13.888	13.870	13.904	VV	419	7214		
197	13.926	13.904	13.942	VV	431	8662		
198	13.985	13.942	14.021	VV	488	16954		
199	14.034	14.021	14.053	VV	264	4916		
200	14.081	14.053	14.102	VV	479	9449		
201	14.128	14.102	14.172	VV	1515	23993	0.64%	0.086%
202	14.184	14.172	14.203	VV	253	3404	0.09%	0.012%
203	14.212	14.203	14.231	VV	178	2382	0.06%	0.008%
204	14.244	14.231	14.279	VV	220	3862	0.10%	0.014%
205	14.284	14.279	14.307	VV	126	988	0.03%	0.004%
206	14.363	14.307	14.395	VV	232	6115	0.16%	0.022%
207	14.405	14.395	14.441	VV	70	1091	0.03%	0.004%
208	14.459	14.441	14.472	PV	114	1238	0.03%	0.004%
209	14.521	14.472	14.542	VV	549	11428	0.30%	0.041%
210	14.565	14.542	14.592	VV	741	13340	0.36%	0.048%
211	14.604	14.592	14.635	VV	155	3363	0.09%	0.012%
212	14.644	14.635	14.670	VV	174	1842	0.05%	0.007%
213	14.693	14.670	14.731	VV	613	10623	0.28%	0.038%
214	14.755	14.731	14.778	VV	656	10057	0.27%	0.036%
215	14.790	14.778	14.809	VV	248	4086	0.11%	0.015%
216	14.845	14.809	14.887	VV	221	6066	0.16%	0.022%
217	14.921	14.887	14.981	PV	180	5467	0.15%	0.019%
218	15.002	14.981	15.024	PV	88	1359	0.04%	0.005%
219	15.035	15.024	15.045	PV	104	796	0.02%	0.003%
220	15.079	15.045	15.122	VV	249	5600	0.15%	0.020%
221	15.136	15.122	15.157	VV	82	1118	0.03%	0.004%
222	15.201	15.157	15.213	VV	368	6593	0.18%	0.024%
223	15.233	15.213	15.257	VV	532	8475	0.23%	0.030%
224	15.280	15.257	15.322	VV	637	9058	0.24%	0.032%
225	15.352	15.322	15.361	VV	126	1351	0.04%	0.005%
226	15.369	15.361	15.374	PV	34	129	0.00%	0.000%
227	15.429	15.374	15.442	VV	166	4903	0.13%	0.017%
228	15.453	15.442	15.497	VV	88	1809	0.05%	0.006%
229	15.614	15.497	15.692	PV	14113	231768	6.18%	0.826%
230	15.703	15.692	15.718	VV	416	5672	0.15%	0.020%
231	15.729	15.718	15.738	VV	302	3301	0.09%	0.012%
232	15.756	15.738	15.789	VV	516	11091	0.30%	0.040%
233	15.829	15.789	15.858	VV	295	7938	0.21%	0.028%
234	15.888	15.858	15.925	VV	111	2715	0.07%	0.010%
235	16.028	15.925	16.044	PV	104	4721	0.13%	0.017%
236	16.135	16.044	16.157	PV	335	6810	0.18%	0.024%
237	16.185	16.157	16.198	VV	204	4193	0.11%	0.015%
238	16.218	16.198	16.238	VV	157	2854	0.08%	0.010%
239	16.258	16.238	16.288	VV	484	7188	0.19%	0.026%
240	16.319	16.288	16.338	VV	162	2538	0.07%	0.009%
241	16.393	16.338	16.418	PV	180	5263	0.14%	0.019%
242	16.502	16.418	16.518	VV	165	8487	0.23%	0.030%
243	16.631	16.518	16.666	VV	1281	39870	1.06%	0.142%
244	16.703	16.666	16.718	VV	597	14626	0.39%	0.052%
245	16.742	16.718	16.772	VV	1058	21580	0.58%	0.077%
246	16.823	16.772	16.848	VV	706	23971	0.64%	0.085%

Instrument :

FID_F

ClientSampleId :

CONCRETE-PAD-E2

1.94% 0.260%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025

Supervised By :Ankita Jodhani 02/04/2025

rterres							
247	16.880	16.848	16.892	VV	681	14542	0.39% 0.052%
248	16.940	16.892	16.961	VV	738	27043	
249	17.209	16.961	17.233	VV	2157	131437	
250	17.258	17.233	17.405	VV	3142	87824	
251	17.420	17.405	17.438	VV	310	5082	
252	17.452	17.438	17.462	VV	240	2540	
253	17.488	17.462	17.511	VV	158	3939	0.11% 0.014%
254	17.579	17.511	17.612	PV	616	16788	0.45% 0.060%
255	17.660	17.612	17.708	VV	2293	40610	1.08% 0.145%
256	17.749	17.708	17.778	PV	444	7999	0.21% 0.029%
257	18.056	17.778	18.070	PV	641	-18018	-0.48% -0.064%
258	18.099	18.070	18.126	VV	2491	36561	0.98% 0.130%
259	18.189	18.126	18.213	PV	1005	15706	0.42% 0.056%
260	18.249	18.213	18.268	VV	454	8448	0.23% 0.030%
261	18.375	18.268	18.390	VV	329	8687	0.23% 0.031%
262	18.457	18.390	18.494	PV	6264	125610	3.35% 0.448%
263	18.522	18.494	18.553	VV	3424	63015	1.68% 0.225%
264	18.822	18.553	18.843	VV	320	71091	1.90% 0.253%
265	18.931	18.843	18.978	PV	3498	68756	1.83% 0.245%
266	19.034	18.978	19.055	PV	712	12614	0.34% 0.045%
267	19.090	19.055	19.098	VV	254	3182	0.08% 0.011%
268	19.289	19.098	19.311	VV	3807	62716	1.67% 0.224%
269	19.334	19.311	19.373	VV	3178	74164	1.98% 0.264%
270	19.500	19.373	19.508	VV	1361	88836	2.37% 0.317%
271	19.721	19.508	19.740	VV	4186	248707	6.64% 0.887%
272	19.782	19.740	19.798	VV	3788	117880	3.15% 0.420%
273	19.895	19.798	19.915	VV	5564	310677	8.29% 1.107%
274	20.010	19.915	20.035	VV	6375	400237	10.68% 1.427%
275	20.088	20.035	20.113	VV	7870	320227	8.54% 1.141%
276	20.464	20.113	20.477	VV	10130	1819274	48.55% 6.485%
277	20.513	20.477	20.522	VV	10547	273732	7.30% 0.976%
278	20.754	20.522	20.803	VV	15860	2261887	60.36% 8.063%
279	20.824	20.803	20.838	VV	14314	301577	8.05% 1.075%
280	20.913	20.838	20.952	VV	16021	1030830	27.51% 3.675%
281	20.973	20.952	21.015	VV	14812	548617	14.64% 1.956%
282	21.119	21.015	21.142	VV	13771	1028109	27.43% 3.665%
283	21.199	21.142	21.225	VV	13467	673592	17.97% 2.401%
284	21.234	21.225	21.247	VV	13090	175758	4.69% 0.627%
285	21.321	21.247	21.475	VV	13081	1445995	38.58% 5.154%
286	21.599	21.475	21.645	VV	8725	802325	21.41% 2.860%
287	21.661	21.645	21.775	VV	7803	496866	13.26% 1.771%
288	21.856	21.775	21.945	VV	5100	426493	11.38% 1.520%
289	21.992	21.945	22.094	VV	2720	156564	4.18% 0.558%
Sum of corrected areas:						28053404	

Instrument :

FID_F

ClientSampleId :

CONCRETE-PAD-E2

0.39% 0.052%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025
Supervised By :Ankita Jodhani 02/04/2025

Aliphatic EPH 011425.M Tue Feb 04 05:39:44 2025