

Instrument :
FID_C
ClientSampleId :
26644-EPH-2DL

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
7/1/2021 12:03:33 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062921AL\
Data File : FC054528.D
Signal(s) : FID1A.CH
Acq On : 30 Jun 2021 14:49
Sample : M2885-02DL 40X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.209	3.155	3.226	BV	148	999	0.04%	0.001%
2	3.253	3.226	3.268	PV	189	2690	0.11%	0.003%
3	3.290	3.268	3.321	VV	218	5396	0.23%	0.006%
4	3.326	3.321	3.403	VV	237	5602	0.24%	0.006%
5	3.428	3.403	3.491	VV	185	7355	0.31%	0.008%
6	3.501	3.491	3.519	VV	246	2048	0.09%	0.002%
7	3.545	3.519	3.565	VV	206	4250	0.18%	0.004%
8	3.579	3.565	3.635	PV	282	5966	0.25%	0.006%
9	3.671	3.635	3.690	PV	257	4238	0.18%	0.004%
10	3.732	3.690	3.748	VV	304	5129	0.22%	0.005%
11	3.764	3.748	3.779	VV	216	2625	0.11%	0.003%
12	3.793	3.779	3.828	VV	185	3832	0.16%	0.004%
13	3.836	3.828	3.845	VV	136	1237	0.05%	0.001%
14	3.866	3.845	3.884	VV	291	4679	0.20%	0.005%
15	3.896	3.884	3.969	VV	238	6784	0.29%	0.007%
16	3.985	3.969	4.024	VV	167	3841	0.16%	0.004%
17	4.036	4.024	4.043	VV	145	1434	0.06%	0.001%
18	4.058	4.043	4.166	VV	211	11483	0.49%	0.012%
19	4.175	4.166	4.207	VV	243	3826	0.16%	0.004%
20	4.235	4.207	4.248	VV	184	3002	0.13%	0.003%
21	4.272	4.248	4.283	VV	217	3552	0.15%	0.004%
22	4.289	4.283	4.312	VV	153	1983	0.08%	0.002%
23	4.327	4.312	4.341	VV	220	2881	0.12%	0.003%
24	4.357	4.341	4.442	VV	254	11298	0.48%	0.012%
25	4.475	4.442	4.521	VV	256	7315	0.31%	0.008%
26	4.548	4.521	4.591	VV	307	7802	0.33%	0.008%
27	4.618	4.591	4.668	VV	348	11333	0.48%	0.012%
28	4.679	4.668	4.702	VV	286	4693	0.20%	0.005%
29	4.728	4.702	4.788	VV	343	11189	0.48%	0.012%
30	4.800	4.788	4.872	VV	181	6498	0.28%	0.007%
31	4.930	4.872	4.952	PV	253	6888	0.29%	0.007%
32	4.966	4.952	5.005	VV	291	7737	0.33%	0.008%
33	5.012	5.005	5.058	VV	299	8551	0.36%	0.009%
34	5.072	5.058	5.098	VV	281	4820	0.20%	0.005%
35	5.112	5.098	5.151	VV	263	4329	0.18%	0.005%
36	5.183	5.151	5.204	VV	256	4798	0.20%	0.005%

					rters				
37	5.216	5.204	5.228	VV	244	2572	0.11%	0.003%	
38	5.237	5.228	5.260	VV	254	4173	0.18%	0.004%	
39	5.269	5.260	5.276	VV	261	1840	0.08%	0.002%	
40	5.285	5.276	5.303	VV	194	2234	0.09%	0.002%	
41	5.330	5.303	5.350	VV	235	4012	0.17%	0.004%	
42	5.368	5.350	5.394	VV	210	3030	0.13%	0.003%	
43	5.405	5.394	5.431	VV	223	3300	0.14%	0.003%	
44	5.438	5.431	5.457	VV	168	1928	0.08%	0.002%	
45	5.471	5.457	5.493	VV	197	2037	0.09%	0.002%	
46	5.552	5.493	5.577	VV	189	4693	0.20%	0.005%	
47	5.603	5.577	5.631	PV	176	3647	0.16%	0.004%	
48	5.647	5.631	5.658	VV	115	1747	0.07%	0.002%	
49	5.680	5.658	5.691	VV	203	2892	0.12%	0.003%	
50	5.699	5.691	5.715	VV	205	2104	0.09%	0.002%	
51	5.740	5.715	5.758	VV	293	5782	0.25%	0.006%	
52	5.764	5.758	5.805	VV	276	7423	0.32%	0.008%	
53	5.874	5.805	5.891	VV	421	16900	0.72%	0.018%	
54	5.894	5.891	5.902	VV	460	2390	0.10%	0.002%	
55	5.909	5.902	5.922	VV	370	3772	0.16%	0.004%	
56	5.937	5.922	5.961	VV	447	7590	0.32%	0.008%	
57	5.983	5.961	5.990	VV	398	5144	0.22%	0.005%	
58	6.004	5.990	6.011	VV	495	5070	0.22%	0.005%	
59	6.042	6.011	6.052	VV	459	9780	0.42%	0.010%	
60	6.098	6.052	6.119	VV	545	19245	0.82%	0.020%	
61	6.169	6.119	6.195	VV	676	25226	1.07%	0.026%	
62	6.213	6.195	6.225	VV	647	10694	0.45%	0.011%	
63	6.231	6.225	6.285	VV	677	15907	0.68%	0.017%	
64	6.297	6.285	6.345	VV	408	9603	0.41%	0.010%	
65	6.350	6.345	6.379	VV	323	4441	0.19%	0.005%	
66	6.396	6.379	6.402	VV	196	2230	0.09%	0.002%	
67	6.409	6.402	6.436	VV	210	2110	0.09%	0.002%	
68	6.453	6.436	6.508	PV	316	4354	0.19%	0.005%	
69	6.534	6.508	6.578	VV	195	4009	0.17%	0.004%	
70	6.603	6.578	6.661	PV	219	4172	0.18%	0.004%	
71	6.672	6.661	6.698	VV	224	3570	0.15%	0.004%	
72	6.722	6.698	6.730	VV	314	4918	0.21%	0.005%	
73	6.751	6.730	6.788	VV	312	7940	0.34%	0.008%	
74	6.809	6.788	6.828	VV	300	4380	0.19%	0.005%	
75	6.849	6.828	6.885	VV	337	5785	0.25%	0.006%	
76	6.901	6.885	6.925	VV	245	3554	0.15%	0.004%	
77	6.946	6.925	6.958	VV	186	1573	0.07%	0.002%	
78	6.996	6.958	7.023	VV	314	7619	0.32%	0.008%	
79	7.072	7.023	7.090	VV	438	10497	0.45%	0.011%	
80	7.112	7.090	7.139	VV	514	10969	0.47%	0.011%	
81	7.160	7.139	7.188	VV	453	10513	0.45%	0.011%	
82	7.192	7.188	7.214	VV	411	5336	0.23%	0.006%	
83	7.244	7.214	7.278	VV	663	19311	0.82%	0.020%	
84	7.307	7.278	7.325	VV	719	17338	0.74%	0.018%	
85	7.338	7.325	7.352	VV	616	8593	0.37%	0.009%	
86	7.406	7.352	7.417	VV	1436	33249	1.41%	0.035%	
87	7.440	7.417	7.518	VV	7846	181841	7.73%	0.190%	
88	7.545	7.518	7.563	VV	2212	46371	1.97%	0.048%	
89	7.594	7.563	7.629	VV	1756	61898	2.63%	0.065%	

Instrument :
FID_C
ClientSampleId :
26644-EPH-2DL

Manual Integrations
APPROVED

mohammad
7/1/2021 12:03:33 PM

90	7.684	7.629	7.703	VV	2180	78876	3.35%	0.082%
91	7.725	7.703	7.741	VV	2510	50302	2.14%	0.052%
92	7.752	7.741	7.765	VV	2299	31467	1.34%	0.033%
93	7.785	7.765	7.801	VV	2856	55223	2.35%	0.058%
94	7.824	7.801	7.841	VV	3457	71171	3.03%	0.074%
95	7.863	7.841	7.884	VV	3201	76470	3.25%	0.080%
96	7.909	7.884	7.920	VV	3120	62253	2.65%	0.065%
97	7.936	7.920	7.947	VV	3550	53685	2.28%	0.056%
98	7.993	7.947	8.034	VV	4039	186155	7.91%	0.194%
99	8.056	8.034	8.096	VV	4315	146750	6.24%	0.153%
100	8.129	8.096	8.153	VV	5542	166373	7.07%	0.174%
101	8.171	8.153	8.201	VV	5496	151603	6.44%	0.158%
102	8.242	8.201	8.259	VV	6120	196490	8.35%	0.205%
103	8.274	8.259	8.291	VV	5832	108687	4.62%	0.113%
104	8.321	8.291	8.348	VV	8649	254152	10.80%	0.265%
105	8.369	8.348	8.405	VV	8042	255392	10.86%	0.266%
106	8.413	8.405	8.422	VV	7397	75058	3.19%	0.078%
107	8.439	8.422	8.456	VV	8753	168387	7.16%	0.176%
108	8.473	8.456	8.484	VV	8756	139029	5.91%	0.145%
109	8.502	8.484	8.525	VV	10181	224050	9.52%	0.234%
110	8.570	8.525	8.587	VV	9296	330908	14.07%	0.345%
111	8.604	8.587	8.618	VV	10782	183829	7.81%	0.192%
112	8.671	8.618	8.681	VV	11204	397485	16.90%	0.415%
113	8.718	8.681	8.772	VV	13473	644603	27.40%	0.673%
114	8.795	8.772	8.808	VV	11890	237435	10.09%	0.248%
115	8.825	8.808	8.836	VV	11894	198040	8.42%	0.207%
116	8.854	8.836	8.867	VV	12351	219245	9.32%	0.229%
117	8.899	8.867	8.921	VV	14572	422451	17.96%	0.441%
118	8.936	8.921	8.951	VV	13002	235742	10.02%	0.246%
119	8.964	8.951	8.985	VV	13349	259982	11.05%	0.271%
120	9.035	8.985	9.071	VV	15583	759737	32.29%	0.793%
121	9.095	9.071	9.120	VV	15656	443272	18.84%	0.463%
122	9.189	9.120	9.221	VV	19661	1013672	43.09%	1.058%
123	9.264	9.221	9.285	VV	17551	642642	27.32%	0.671%
124	9.308	9.285	9.331	VV	18496	493286	20.97%	0.515%
125	9.347	9.331	9.387	VV	19624	616914	26.22%	0.644%
126	9.408	9.387	9.417	VV	18126	320069	13.60%	0.334%
127	9.441	9.417	9.475	VV	19234	647294	27.51%	0.675%
128	9.545	9.475	9.569	VV	22154	1153292	49.02%	1.203%
129	9.598	9.569	9.607	VV	21434	474418	20.17%	0.495%
130	9.649	9.607	9.660	VV	22390	695427	29.56%	0.726%
131	9.676	9.660	9.700	VV	23067	541167	23.00%	0.565%
132	9.759	9.700	9.794	VV	25413	1319771	56.10%	1.377%
133	9.819	9.794	9.848	VV	26538	798323	33.93%	0.833%
134	9.897	9.848	9.914	VV	26602	1016849	43.22%	1.061%
135	9.937	9.914	9.948	VV	26952	535832	22.78%	0.559%
136	9.982	9.948	10.019	VV	30977	1218046	51.77%	1.271%
137	10.056	10.019	10.081	VV	30925	1070150	45.49%	1.117%
138	10.119	10.081	10.144	VV	31985	1096223	46.60%	1.144%
139	10.172	10.144	10.195	VV	28526	832954	35.40%	0.869%
140	10.216	10.195	10.234	VV	29619	666956	28.35%	0.696%
141	10.252	10.234	10.276	VV	30103	725915	30.86%	0.757%

Instrument :
FID_C
ClientSampleId :
26644-EPH-2DL

Manual Integrations
APPROVED

mohammad
7/1/2021 12:03:33 PM

rteres								
142	10.311	10.276	10.337	VV	29805	1055155	44.85%	1.101%
143	10.401	10.337	10.461	VV	36917	2352649	100.00%	2.455%
144	10.468	10.461	10.498	VV	29123	610236	25.94%	0.637%
145	10.523	10.498	10.538	VV	32040	717239	30.49%	0.748%
146	10.561	10.538	10.579	VV	34592	798077	33.92%	0.833%
147	10.595	10.579	10.620	VV	32849	769279	32.70%	0.803%
148	10.639	10.620	10.675	VV	32194	1003729	42.66%	1.047%
149	10.695	10.675	10.709	VV	31749	628800	26.73%	0.656%
150	10.731	10.709	10.768	VV	32589	1075770	45.73%	1.122%
151	10.807	10.768	10.838	VV	33146	1303812	55.42%	1.360%
152	10.855	10.838	10.880	VV	34281	829121	35.24%	0.865%
153	10.904	10.880	10.927	VV	34151	917361	38.99%	0.957%
154	10.947	10.927	10.965	VV	35504	748439	31.81%	0.781%
155	10.984	10.965	11.015	VV	33314	958871	40.76%	1.000%
156	11.038	11.015	11.089	VV	32466	1382826	58.78%	1.443%
157	11.119	11.089	11.168	VV	45448	1656032	70.39%	1.728%
158	11.181	11.168	11.211	VV	30705	784843	33.36%	0.819%
159	11.267	11.211	11.283	VV	32083	1343750	57.12%	1.402%
160	11.333	11.283	11.365	VV	47552	1765345	75.04%	1.842%
161	11.391	11.365	11.413	VV	33641	921351	39.16%	0.961%
162	11.425	11.413	11.446	VV	32129	617005	26.23%	0.644%
163	11.511	11.446	11.528	VV	35390	1602838	68.13%	1.672%
164	11.555	11.528	11.595	VV	33347	1292468	54.94%	1.349%
165	11.625	11.595	11.651	VV	34126	1092390	46.43%	1.140%
166	11.676	11.651	11.708	VV	37732	1151335	48.94%	1.201%
167	11.717	11.708	11.741	VV	31273	603071	25.63%	0.629%
168	11.813	11.741	11.864	VV	32089	2223874	94.53%	2.320%
169	11.893	11.864	11.924	VV	31724	1089062	46.29%	1.136%
170	11.933	11.924	11.975	VV	30947	933323	39.67%	0.974%
171	11.998	11.975	12.027	VV	30519	931110	39.58%	0.972%
172	12.045	12.027	12.061	VV	30254	597203	25.38%	0.623%
173	12.076	12.061	12.085	VV	30185	414994	17.64%	0.433%
174	12.100	12.085	12.135	VV	30549	879658	37.39%	0.918%
175	12.177	12.135	12.235	VV	33839	1774838	75.44%	1.852%
176	12.259	12.235	12.280	VV	31077	795166	33.80%	0.830%
177	12.290	12.280	12.311	VV	28982	519378	22.08%	0.542%
178	12.338	12.311	12.402	VV	30542	1529879	65.03%	1.596%
179	12.429	12.402	12.457	VV	32688	977734	41.56%	1.020%
180	12.478	12.457	12.511	VV	28531	890233	37.84%	0.929%
181	12.522	12.511	12.549	VV	26946	593542	25.23%	0.619%
182	12.558	12.549	12.571	VV	26264	342590	14.56%	0.357%
183	12.613	12.571	12.643	VV	26180	1086405	46.18%	1.134%
184	12.662	12.643	12.681	VV	26166	592065	25.17%	0.618%
185	12.703	12.681	12.730	VV	25972	742708	31.57%	0.775%
186	12.778	12.730	12.808	VV	35251	1284103	54.58%	1.340%
187	12.831	12.808	12.865	VV	28566	908817	38.63%	0.948%
188	12.873	12.865	12.898	VV	25722	505355	21.48%	0.527%
189	12.903	12.898	12.927	VV	25336	414990	17.64%	0.433%
190	12.997	12.927	13.028	VV	35009	1605564	68.24%	1.675%
191	13.049	13.028	13.071	VV	23464	587895	24.99%	0.613%
192	13.093	13.071	13.134	VV	24727	865601	36.79%	0.903%
193	13.177	13.134	13.249	VV	23999	1565853	66.56%	1.634%
194	13.258	13.249	13.305	VV	22479	708238	30.10%	0.739%

Instrument :
FID_C
ClientSampleId :
26644-EPH-2DL

Manual Integrations
APPROVED

mohammad
7/1/2021 12:03:33 PM

rteres									
195	13.357	13.305	13.400	VV	21930	1194085	50.75%	1.246%	
196	13.442	13.400	13.479	VV	22319	1001100	42.55%	1.045%	
197	13.511	13.479	13.546	VV	22026	810037	34.43%	0.845%	
198	13.562	13.546	13.601	VV	19909	634119	26.95%	0.662%	
199	13.616	13.601	13.630	VV	18451	311643	13.25%	0.325%	
200	13.676	13.630	13.703	VV	19909	833230	35.42%	0.869%	
201	13.728	13.703	13.742	VV	19361	426953	18.15%	0.445%	
202	13.764	13.742	13.804	VV	19960	696965	29.62%	0.727%	
203	13.825	13.804	13.875	VV	18117	721158	30.65%	0.752%	
204	13.913	13.875	13.965	VV	17564	879685	37.39%	0.918%	
205	13.972	13.965	13.991	VV	16276	250200	10.63%	0.261%	
206	14.021	13.991	14.065	VV	18186	691830	29.41%	0.722%	
207	14.091	14.065	14.108	VV	14792	370314	15.74%	0.386%	
208	14.134	14.108	14.148	VV	14720	332452	14.13%	0.347%	
209	14.160	14.148	14.176	VV	14696	246610	10.48%	0.257%	
210	14.187	14.176	14.199	VV	14225	185906	7.90%	0.194%	
211	14.216	14.199	14.278	VV	14343	644526	27.40%	0.672%	
212	14.297	14.278	14.307	VV	12610	215678	9.17%	0.225%	
213	14.327	14.307	14.367	VV	13921	447592	19.03%	0.467%	
214	14.379	14.367	14.416	VV	12100	341791	14.53%	0.357%	
215	14.426	14.416	14.449	VV	11088	215452	9.16%	0.225%	
216	14.477	14.449	14.521	VV	10956	465508	19.79%	0.486%	
217	14.538	14.521	14.575	VV	10738	334379	14.21%	0.349%	
218	14.595	14.575	14.621	VV	13411	319434	13.58%	0.333%	
219	14.629	14.621	14.664	VV	10493	250976	10.67%	0.262%	
220	14.675	14.664	14.688	VV	9465	133979	5.69%	0.140%	
221	14.697	14.688	14.708	VV	9304	109921	4.67%	0.115%	
222	14.717	14.708	14.751	VV	9032	227602	9.67%	0.237%	
223	14.765	14.751	14.801	VV	9126	258256	10.98%	0.269%	
224	14.827	14.801	14.843	VV	8062	194536	8.27%	0.203%	
225	14.867	14.843	14.897	VV	8046	245281	10.43%	0.256%	
226	14.910	14.897	14.931	VV	7725	158774	6.75%	0.166%	
227	14.939	14.931	14.978	VV	7905	202167	8.59%	0.211%	
228	14.987	14.978	15.005	VV	7008	107720	4.58%	0.112%	
229	15.039	15.005	15.141	VV	7091	522663	22.22%	0.545%	
230	15.175	15.141	15.242	VV	6278	354858	15.08%	0.370%	
231	15.259	15.242	15.328	VV	5486	249621	10.61%	0.260%	
232	15.331	15.328	15.341	VV	4565	34986	1.49%	0.037%	
233	15.363	15.341	15.388	VV	4467	119346	5.07%	0.125%	
234	15.402	15.388	15.425	VV	4435	89021	3.78%	0.093%	
235	15.455	15.425	15.568	VV	4356	314201	13.36%	0.328%	
236	15.583	15.568	15.595	VV	3106	48724	2.07%	0.051%	
237	15.611	15.595	15.635	VV	3355	75961	3.23%	0.079%	
238	15.653	15.635	15.675	VV	3670	76235	3.24%	0.080%	
239	15.692	15.675	15.765	VV	3105	139804	5.94%	0.146%	
240	15.787	15.765	15.797	VV	2402	45082	1.92%	0.047%	
241	15.821	15.797	15.865	VV	3547	101017	4.29%	0.105%	
242	15.892	15.865	15.942	VV	2049	88860	3.78%	0.093%	
243	15.966	15.942	15.978	VV	2142	41607	1.77%	0.043%	
244	15.995	15.978	16.024	VV	2398	55093	2.34%	0.057%	
245	16.040	16.024	16.068	VV	1943	45569	1.94%	0.048%	
246	16.080	16.068	16.120	VV	1751	48987	2.08%	0.051%	

Instrument :
FID_C
ClientSampleId :
26644-EPH-2DL

Manual Integrations
APPROVED

mohammad
7/1/2021 12:03:33 PM

Instrument :
FID_C
ClientSampleId :
26644-EPH-2DL

Manual Integrations
APPROVED

mohammad
7/1/2021 12:03:33 PM

					rteres			
247	16.130	16.120	16.159	VV	1670	32477	1.38%	0.034%
248	16.171	16.159	16.195	VV	1423	28418	1.21%	0.030%
249	16.215	16.195	16.295	VV	1423	66795	2.84%	0.070%
250	16.317	16.295	16.340	VV	1118	24463	1.04%	0.026%
251	16.365	16.340	16.408	VV	957	32183	1.37%	0.034%
252	16.430	16.408	16.498	VV	1021	35920	1.53%	0.037%
253	16.501	16.498	16.518	VV	566	4671	0.20%	0.005%
254	16.536	16.518	16.549	VV	560	8735	0.37%	0.009%
255	16.598	16.549	16.623	VV	1370	32159	1.37%	0.034%
256	16.640	16.623	16.657	VV	756	10849	0.46%	0.011%
257	16.672	16.657	16.704	VV	445	8938	0.38%	0.009%
258	16.718	16.704	16.744	VV	329	3842	0.16%	0.004%
259	16.809	16.744	16.831	VV	502	15382	0.65%	0.016%
260	16.843	16.831	16.862	VV	231	2519	0.11%	0.003%
261	16.903	16.862	16.925	PV	211	4413	0.19%	0.005%
262	16.982	16.925	17.028	VV	458	16456	0.70%	0.017%
263	17.048	17.028	17.088	VV	859	13386	0.57%	0.014%
264	17.099	17.088	17.131	PV	272	3967	0.17%	0.004%
265	17.152	17.131	17.245	VV	374	9672	0.41%	0.010%
266	17.320	17.245	17.338	PV	256	3732	0.16%	0.004%
267	17.355	17.338	17.398	VV	250	5025	0.21%	0.005%
268	17.439	17.398	17.447	VV	293	4477	0.19%	0.005%
269	17.482	17.447	17.505	VV	1094	19020	0.81%	0.020%
270	17.525	17.505	17.538	VV	285	4260	0.18%	0.004%
271	17.577	17.538	17.590	VV	556	11211	0.48%	0.012%
272	17.606	17.590	17.635	VV	673	10723	0.46%	0.011%
273	17.658	17.635	17.668	VV	358	5670	0.24%	0.006%
274	17.759	17.668	17.769	VV	701	29666	1.26%	0.031%
275	17.797	17.769	17.825	VV	897	25466	1.08%	0.027%
276	17.906	17.825	17.941	VV	2175	79113	3.36%	0.083%
277	17.967	17.941	17.997	VV	1156	34883	1.48%	0.036%
278	18.006	17.997	18.022	VV	1027	14219	0.60%	0.015%
279	18.188	18.022	18.198	VV	1650	140733	5.98%	0.147%
280	18.314	18.198	18.348	VV	3575	186302	7.92%	0.194%
281	18.359	18.348	18.367	VV	2205	24570	1.04%	0.026%
282	18.713	18.367	18.742	VV	5218	746848	31.74%	0.779%
283	18.758	18.742	18.767	VV	4509	66300	2.82%	0.069%
284	18.835	18.767	18.843	VV	4928	213572	9.08%	0.223%
Sum of corrected areas:					95841395			

Alaphatic EPH 062521.M Thu Jul 01 11:25:40 2021