

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121824AL\
Data File : FC068038.D
Signal(s) : FID1A.ch
Acq On : 18 Dec 2024 08:45
Sample : P5301-01DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.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	3.163	3.154	3.188	PV	137	1536	0.01%	0.002%
2	3.197	3.188	3.217	PV	85	1097	0.01%	0.002%
3	3.226	3.217	3.242	VV	116	1188	0.01%	0.002%
4	3.262	3.242	3.286	VV	114	1696	0.01%	0.003%
5	3.338	3.286	3.419	VV	187	6860	0.04%	0.011%
6	3.436	3.419	3.452	VV	111	1671	0.01%	0.003%
7	3.462	3.452	3.553	VV	107	4282	0.03%	0.007%
8	3.620	3.553	3.654	PV	279	7271	0.04%	0.012%
9	3.667	3.654	3.701	VV	216	3820	0.02%	0.006%
10	3.712	3.701	3.724	VV	274	2751	0.02%	0.004%
11	3.728	3.724	3.746	VV	261	2407	0.01%	0.004%
12	3.763	3.746	3.774	VV	228	2939	0.02%	0.005%
13	3.789	3.774	3.799	VV	297	3295	0.02%	0.005%
14	3.816	3.799	3.834	VV	331	5639	0.03%	0.009%
15	3.887	3.834	3.915	VV	428	14857	0.09%	0.024%
16	3.937	3.915	3.964	VV	385	8313	0.05%	0.013%
17	3.973	3.964	4.002	VV	384	6748	0.04%	0.011%
18	4.041	4.002	4.054	VV	464	10712	0.07%	0.017%
19	4.067	4.054	4.081	VV	397	5972	0.04%	0.010%
20	4.088	4.081	4.155	VV	470	17329	0.11%	0.028%
21	4.164	4.155	4.208	VV	424	12336	0.08%	0.020%
22	4.287	4.208	4.304	VV	497	22562	0.14%	0.036%
23	4.342	4.304	4.364	VV	469	15053	0.09%	0.024%
24	4.384	4.364	4.406	VV	589	10048	0.06%	0.016%
25	4.415	4.406	4.422	VV	290	2719	0.02%	0.004%
26	4.457	4.422	4.465	VV	337	7745	0.05%	0.012%
27	4.475	4.465	4.686	VV	397	25022	0.15%	0.040%
28	4.700	4.686	4.712	VV	123	1735	0.01%	0.003%
29	4.748	4.712	4.788	VV	256	6276	0.04%	0.010%
30	4.806	4.788	4.828	VV	198	2760	0.02%	0.004%
31	4.861	4.828	4.900	VV	252	8926	0.05%	0.014%
32	4.910	4.900	4.944	VV	308	4636	0.03%	0.007%
33	4.969	4.944	4.984	VV	210	3807	0.02%	0.006%
34	4.993	4.984	5.009	VV	266	2889	0.02%	0.005%
35	5.015	5.009	5.058	VV	216	4050	0.02%	0.006%
36	5.075	5.058	5.112	PV	182	4042	0.02%	0.006%

					rteres			
37	5.135	5.112	5.145	VV	176	2705	0.02%	0.004%
38	5.154	5.145	5.164	VV	135	1431	0.01%	0.002%
39	5.180	5.164	5.224	VV	262	6597	0.04%	0.010%
40	5.231	5.224	5.244	VV	138	1825	0.01%	0.003%
41	5.248	5.244	5.280	VV	242	3265	0.02%	0.005%
42	5.292	5.280	5.301	VV	191	1779	0.01%	0.003%
43	5.320	5.301	5.371	VV	434	12627	0.08%	0.020%
44	5.380	5.371	5.390	VV	262	2275	0.01%	0.004%
45	5.411	5.390	5.434	VV	273	6043	0.04%	0.010%
46	5.450	5.434	5.477	VV	245	4888	0.03%	0.008%
47	5.495	5.477	5.537	VV	441	9086	0.06%	0.014%
48	5.595	5.537	5.633	VV	516	15783	0.10%	0.025%
49	5.644	5.633	5.670	VV	251	4043	0.02%	0.006%
50	5.687	5.670	5.707	VV	554	7217	0.04%	0.011%
51	5.720	5.707	5.743	VV	302	5323	0.03%	0.008%
52	5.776	5.743	5.791	VV	385	7318	0.04%	0.012%
53	5.821	5.791	5.838	VV	474	10126	0.06%	0.016%
54	5.865	5.838	5.880	VV	452	8896	0.05%	0.014%
55	5.894	5.880	5.904	VV	522	6274	0.04%	0.010%
56	5.914	5.904	5.924	VV	401	4063	0.02%	0.006%
57	5.958	5.924	5.974	VV	512	10869	0.07%	0.017%
58	5.998	5.974	6.058	VV	628	22001	0.13%	0.035%
59	6.076	6.058	6.114	VV	361	10067	0.06%	0.016%
60	6.133	6.114	6.164	VV	385	7071	0.04%	0.011%
61	6.227	6.164	6.261	VV	512	14090	0.09%	0.022%
62	6.299	6.261	6.324	VV	765	13486	0.08%	0.021%
63	6.336	6.324	6.378	VV	250	6020	0.04%	0.010%
64	6.387	6.378	6.395	VV	232	1545	0.01%	0.002%
65	6.412	6.395	6.431	VV	365	4503	0.03%	0.007%
66	6.448	6.431	6.470	VV	505	6725	0.04%	0.011%
67	6.486	6.470	6.511	VV	307	5085	0.03%	0.008%
68	6.545	6.511	6.553	VV	264	4503	0.03%	0.007%
69	6.571	6.553	6.600	VV	588	8272	0.05%	0.013%
70	6.629	6.600	6.642	VV	358	6517	0.04%	0.010%
71	6.650	6.642	6.660	VV	257	2111	0.01%	0.003%
72	6.690	6.660	6.740	VV	1315	22111	0.13%	0.035%
73	6.761	6.740	6.783	VV	384	6784	0.04%	0.011%
74	6.812	6.783	6.834	VV	715	13572	0.08%	0.022%
75	6.853	6.834	6.884	VV	846	15914	0.10%	0.025%
76	6.918	6.884	6.943	VV	1105	23123	0.14%	0.037%
77	6.957	6.943	6.977	VV	599	8900	0.05%	0.014%
78	6.995	6.977	7.038	VV	859	16928	0.10%	0.027%
79	7.058	7.038	7.076	VV	532	9299	0.06%	0.015%
80	7.101	7.076	7.111	VV	366	6272	0.04%	0.010%
81	7.195	7.111	7.206	VV	1521	31017	0.19%	0.049%
82	7.220	7.206	7.241	VV	1980	24486	0.15%	0.039%
83	7.254	7.241	7.296	VV	667	18265	0.11%	0.029%
84	7.301	7.296	7.331	VV	555	8262	0.05%	0.013%
85	7.390	7.331	7.424	VV	924	29083	0.18%	0.046%
86	7.443	7.424	7.468	VV	578	9946	0.06%	0.016%
87	7.483	7.468	7.494	VV	428	5877	0.04%	0.009%
88	7.643	7.610	7.666	VV	1173	32932	0.20%	0.052%
89	7.684	7.666	7.708	VV	952	20204	0.12%	0.032%

					rteres			
90	7.736	7.708	7.764	VV	903	23478	0.14%	0.037%
91	7.784	7.764	7.800	VV	915	14891	0.09%	0.024%
92	7.818	7.800	7.831	VV	1207	17365	0.11%	0.028%
93	7.840	7.831	7.871	VV	1193	18186	0.11%	0.029%
94	7.910	7.871	7.951	VV	1172	34158	0.21%	0.054%
95	7.962	7.951	7.976	VV	668	9225	0.06%	0.015%
96	7.993	7.976	8.021	VV	883	20394	0.12%	0.032%
97	8.089	8.021	8.113	VV	2717	64118	0.39%	0.102%
98	8.122	8.113	8.154	VV	831	18371	0.11%	0.029%
99	8.188	8.154	8.211	VV	900	24045	0.15%	0.038%
100	8.243	8.211	8.258	VV	1208	24550	0.15%	0.039%
101	8.268	8.258	8.284	VV	951	12642	0.08%	0.020%
102	8.303	8.284	8.352	VV	1070	26041	0.16%	0.041%
103	8.510	8.491	8.528	VV	1225	25098	0.15%	0.040%
104	8.536	8.528	8.555	VV	1154	16899	0.10%	0.027%
105	8.579	8.555	8.607	VV	1001	27969	0.17%	0.045%
106	8.625	8.607	8.663	VV	1579	31204	0.19%	0.050%
107	8.678	8.663	8.708	VV	812	17341	0.11%	0.028%
108	8.721	8.708	8.754	VV	664	16085	0.10%	0.026%
109	8.770	8.754	8.786	VV	703	10528	0.06%	0.017%
110	8.804	8.786	8.837	VV	585	15475	0.09%	0.025%
111	8.845	8.837	8.884	VV	516	12643	0.08%	0.020%
112	8.909	8.884	8.974	VV	2705	50879	0.31%	0.081%
113	8.996	8.974	9.018	VV	498	9964	0.06%	0.016%
114	9.043	9.018	9.067	VV	527	10234	0.06%	0.016%
115	9.103	9.067	9.127	VV	512	13173	0.08%	0.021%
116	9.135	9.127	9.170	VV	455	8446	0.05%	0.013%
117	9.189	9.170	9.228	VV	469	10919	0.07%	0.017%
118	9.285	9.228	9.311	VV	839	21559	0.13%	0.034%
119	9.368	9.311	9.391	VV	621	19883	0.12%	0.032%
120	9.413	9.391	9.438	VV	533	10088	0.06%	0.016%
121	9.464	9.438	9.518	VV	626	16931	0.10%	0.027%
122	9.552	9.518	9.584	VV	1524	30961	0.19%	0.049%
123	9.599	9.584	9.621	VV	567	10914	0.07%	0.017%
124	9.637	9.621	9.661	VV	581	10862	0.07%	0.017%
125	9.687	9.661	9.734	VV	2717	39860	0.24%	0.063%
126	9.753	9.734	9.804	VV	466	12571	0.08%	0.020%
127	9.817	9.804	9.831	VV	243	2508	0.02%	0.004%
128	9.851	9.831	9.898	VV	203	5340	0.03%	0.008%
129	9.930	9.898	9.993	VV	207	5136	0.03%	0.008%
130	10.034	9.993	10.044	PV	401	6030	0.04%	0.010%
131	10.075	10.044	10.098	VV	963	16337	0.10%	0.026%
132	10.129	10.098	10.141	VV	317	4429	0.03%	0.007%
133	10.171	10.141	10.194	VV	300	6951	0.04%	0.011%
134	10.217	10.194	10.244	VV	408	6833	0.04%	0.011%
135	10.256	10.244	10.281	VV	182	2608	0.02%	0.004%
136	10.296	10.281	10.306	VV	161	2027	0.01%	0.003%
137	10.325	10.306	10.335	VV	286	3729	0.02%	0.006%
138	10.353	10.335	10.380	VV	347	7215	0.04%	0.011%
139	10.424	10.380	10.469	VV	2349	41202	0.25%	0.066%
140	10.496	10.469	10.528	VV	1298	25193	0.15%	0.040%
141	10.540	10.528	10.574	VV	356	7422	0.05%	0.012%

					rteres			
142	10.585	10.574	10.601	VV	220	2905	0.02%	0.005%
143	10.675	10.601	10.688	VV	320	11826	0.07%	0.019%
144	10.695	10.688	10.724	VV	348	5924	0.04%	0.009%
145	10.750	10.724	10.784	VV	481	12593	0.08%	0.020%
146	10.813	10.784	10.851	VV	521	15165	0.09%	0.024%
147	10.875	10.851	10.914	VV	455	10500	0.06%	0.017%
148	10.932	10.914	10.971	VV	307	8276	0.05%	0.013%
149	10.975	10.971	11.013	VV	286	5193	0.03%	0.008%
150	11.055	11.013	11.094	VV	429	13607	0.08%	0.022%
151	11.126	11.094	11.178	VV	1924	31102	0.19%	0.049%
152	11.217	11.178	11.244	VV	902	18227	0.11%	0.029%
153	11.255	11.244	11.268	VV	304	3419	0.02%	0.005%
154	11.281	11.268	11.304	VV	334	5740	0.03%	0.009%
155	11.325	11.304	11.396	VV	304	11853	0.07%	0.019%
156	11.432	11.396	11.496	VV	52792	609456	3.71%	0.970%
157	11.509	11.496	11.536	VV	467	9464	0.06%	0.015%
158	11.554	11.536	11.588	VV	455	11549	0.07%	0.018%
159	11.600	11.588	11.707	VV	493	14741	0.09%	0.023%
160	11.717	11.707	11.743	PV	162	1892	0.01%	0.003%
161	11.795	11.743	11.848	VV	1575	29776	0.18%	0.047%
162	11.864	11.848	11.887	VV	254	4113	0.03%	0.007%
163	11.902	11.887	11.937	VV	222	4542	0.03%	0.007%
164	11.950	11.937	12.028	VV	228	6285	0.04%	0.010%
165	12.068	12.028	12.101	PV	486	13481	0.08%	0.021%
166	12.106	12.101	12.124	VV	380	4642	0.03%	0.007%
167	12.134	12.124	12.196	VV	352	11418	0.07%	0.018%
168	12.221	12.196	12.237	VV	280	5065	0.03%	0.008%
169	12.255	12.237	12.281	VV	301	5390	0.03%	0.009%
170	12.290	12.281	12.341	VV	283	4408	0.03%	0.007%
171	12.367	12.341	12.392	VV	321	4775	0.03%	0.008%
172	12.433	12.392	12.458	VV	1379	20482	0.12%	0.033%
173	12.478	12.458	12.534	VV	583	13701	0.08%	0.022%
174	12.552	12.534	12.575	VV	200	3039	0.02%	0.005%
175	12.583	12.575	12.601	VV	137	1683	0.01%	0.003%
176	12.611	12.601	12.624	VV	89	779	0.00%	0.001%
177	12.704	12.624	12.758	PV	208	8727	0.05%	0.014%
178	12.773	12.758	12.814	VV	503	9048	0.06%	0.014%
179	12.875	12.814	13.024	VV	35525	466433	2.84%	0.742%
180	13.045	13.024	13.084	VV	1059	18427	0.11%	0.029%
181	13.128	13.084	13.157	VV	220	7841	0.05%	0.012%
182	13.171	13.157	13.204	VV	211	4229	0.03%	0.007%
183	13.219	13.204	13.243	VV	354	5654	0.03%	0.009%
184	13.268	13.243	13.302	VV	228	6033	0.04%	0.010%
185	13.356	13.302	13.384	VV	278	11179	0.07%	0.018%
186	13.398	13.384	13.414	VV	206	2522	0.02%	0.004%
187	13.448	13.414	13.521	VV	670	20357	0.12%	0.032%
188	13.536	13.521	13.543	VV	259	2673	0.02%	0.004%
189	13.561	13.543	13.572	VV	338	4946	0.03%	0.008%
190	13.583	13.572	13.604	VV	324	4841	0.03%	0.008%
191	13.631	13.604	13.660	VV	936	16234	0.10%	0.026%
192	13.681	13.660	13.704	VV	234	5447	0.03%	0.009%
193	13.711	13.704	13.724	VV	244	2128	0.01%	0.003%
194	13.743	13.724	13.757	VV	166	2431	0.01%	0.004%

					rteres			
195	13.774	13.757	13.788	PV	185	2023	0.01%	0.003%
196	13.798	13.788	13.831	VV	158	2490	0.02%	0.004%
197	13.859	13.831	13.974	PV	219	8673	0.05%	0.014%
198	14.004	13.974	14.027	PV	207	3974	0.02%	0.006%
199	14.065	14.027	14.081	VV	244	5627	0.03%	0.009%
200	14.092	14.081	14.105	VV	172	1625	0.01%	0.003%
201	14.115	14.105	14.132	VV	146	1456	0.01%	0.002%
202	14.192	14.132	14.221	PV	695	12010	0.07%	0.019%
203	14.274	14.221	14.318	VV	326	10856	0.07%	0.017%
204	14.352	14.318	14.385	VV	347	7167	0.04%	0.011%
205	14.415	14.385	14.488	VV	190	6972	0.04%	0.011%
206	14.494	14.488	14.514	VV	192	1358	0.01%	0.002%
207	14.526	14.514	14.534	PV	134	912	0.01%	0.001%
208	14.571	14.534	14.603	VV	534	9535	0.06%	0.015%
209	14.661	14.603	14.674	VV	175	5449	0.03%	0.009%
210	14.691	14.674	14.709	VV	323	4141	0.03%	0.007%
211	14.730	14.709	14.757	VV	654	10174	0.06%	0.016%
212	14.772	14.757	14.821	VV	324	6679	0.04%	0.011%
213	14.843	14.821	14.857	PV	155	2614	0.02%	0.004%
214	14.965	14.857	14.978	VV	88	4569	0.03%	0.007%
215	15.043	14.978	15.054	PV	62	921	0.01%	0.001%
216	15.112	15.054	15.139	PV	918	17463	0.11%	0.028%
217	15.147	15.139	15.217	VV	458	9937	0.06%	0.016%
218	15.250	15.217	15.277	VV	569	9317	0.06%	0.015%
219	15.325	15.277	15.344	PV	259	6336	0.04%	0.010%
220	15.454	15.344	15.463	VV	207	8571	0.05%	0.014%
221	15.501	15.463	15.543	VV	588	7803	0.05%	0.012%
222	15.571	15.543	15.584	PV	264	4346	0.03%	0.007%
223	15.675	15.584	15.698	VV	197	10834	0.07%	0.017%
224	15.752	15.698	15.776	VV	853	15896	0.10%	0.025%
225	15.788	15.776	15.812	VV	287	4331	0.03%	0.007%
226	15.859	15.812	15.867	VV	184	3551	0.02%	0.006%
227	16.123	15.867	16.151	PV	324	19545	0.12%	0.031%
228	16.231	16.151	16.261	PV	1136	26044	0.16%	0.041%
229	16.530	16.261	16.541	VV	218	23327	0.14%	0.037%
230	16.607	16.541	16.629	VV	302	11328	0.07%	0.018%
231	16.700	16.629	16.723	VV	1227	26456	0.16%	0.042%
232	16.741	16.723	16.772	VV	720	13760	0.08%	0.022%
233	16.782	16.772	16.788	VV	307	2146	0.01%	0.003%
234	16.794	16.788	16.804	VV	163	1312	0.01%	0.002%
235	17.016	16.804	17.026	PV	253	10547	0.06%	0.017%
236	17.149	17.026	17.174	PV	1510	26711	0.16%	0.043%
237	17.583	17.174	17.620	PV	1741	9138	0.06%	0.015%
238	17.712	17.620	17.723	PV	396	8455	0.05%	0.013%
239	17.953	17.723	17.971	VV	458	11692	0.07%	0.019%
240	18.007	17.971	18.045	VV	2108	33782	0.21%	0.054%
241	18.415	18.045	18.448	PV	1883	35381	0.22%	0.056%
242	18.563	18.448	18.570	PV	195	9795	0.06%	0.016%
243	19.574	19.224	19.590	HH	23212	3583933	21.84%	5.703%
244	20.819	20.674	20.861	HH	73882	8249078	50.28%	13.127%
245	21.208	20.861	21.224	HH	76791	16407270	100.00%	26.110%
246	21.420	21.224	21.500	HH	79797	12925993	78.78%	20.570%

					rteres				
247	21.530	21.500	21.558	HH	78862	2747196	16.74%	4.372%	
248	22.105	21.961	22.131	HH	81996	8321362	50.72%	13.242%	
249	22.176	22.131	22.229	HH	82222	4818609	29.37%	7.668%	
250	22.243	22.229	22.271	HH	81986	2079527	12.67%	3.309%	

Sum of corrected areas: 62839446

Aliphatic EPH 121024.M Wed Dec 18 10:30:36 2024