

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111823AL\
 Data File : FE045457.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2023 17:23
 Sample : 05468-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.355	3.301	3.372	PV	250	3841	0.06%	0.006%
2	3.394	3.372	3.413	VV	807	8802	0.14%	0.013%
3	3.442	3.413	3.518	VV	3545	41346	0.67%	0.060%
4	3.536	3.518	3.576	VV	234	4368	0.07%	0.006%
5	3.600	3.576	3.639	VV	2154	29406	0.48%	0.042%
6	3.681	3.639	3.701	VV	3954	71226	1.16%	0.103%
7	3.729	3.701	3.821	VV	73367	730673	11.92%	1.055%
8	3.844	3.821	3.891	VV	62095	592031	9.66%	0.855%
9	3.904	3.891	3.915	VV	1024	12435	0.20%	0.018%
10	3.932	3.915	3.980	VV	3862	56960	0.93%	0.082%
11	3.999	3.980	4.034	VV	3425	44080	0.72%	0.064%
12	4.051	4.034	4.077	VV	984	17262	0.28%	0.025%
13	4.098	4.077	4.184	VV	1905	39011	0.64%	0.056%
14	4.209	4.184	4.223	VV	2078	31921	0.52%	0.046%
15	4.236	4.223	4.259	VV	2318	35355	0.58%	0.051%
16	4.273	4.259	4.351	VV	1256	26884	0.44%	0.039%
17	4.371	4.351	4.388	VV	415	6456	0.11%	0.009%
18	4.402	4.388	4.448	VV	1201	18302	0.30%	0.026%
19	4.458	4.448	4.479	VV	191	3331	0.05%	0.005%
20	4.506	4.479	4.525	VV	615	9770	0.16%	0.014%
21	4.543	4.525	4.580	VV	392	8252	0.13%	0.012%
22	4.590	4.580	4.622	VV	253	5738	0.09%	0.008%
23	4.631	4.622	4.653	VV	241	2897	0.05%	0.004%
24	4.675	4.653	4.701	VV	910	10847	0.18%	0.016%
25	4.725	4.701	4.751	VV	707	9511	0.16%	0.014%
26	4.789	4.751	4.844	VV	1173	16761	0.27%	0.024%
27	4.854	4.844	4.863	VV	152	1632	0.03%	0.002%
28	4.882	4.863	4.891	VV	206	2855	0.05%	0.004%
29	4.898	4.891	4.918	VV	205	2627	0.04%	0.004%
30	4.931	4.918	4.958	VV	283	4857	0.08%	0.007%
31	5.002	4.958	5.045	VV	501	14785	0.24%	0.021%

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32	5.093	5.045	5.141	VV	1173	32884	0.54%	0.047%
33	5.162	5.141	5.196	VV	597	12939	0.21%	0.019%
34	5.237	5.196	5.249	VV	256	6468	0.11%	0.009%
35	5.276	5.249	5.341	VV	918	14215	0.23%	0.021%
36	5.347	5.341	5.366	VV	164	1664	0.03%	0.002%
37	5.395	5.366	5.434	VV	173	5135	0.08%	0.007%
38	5.452	5.434	5.510	VV	412	8553	0.14%	0.012%
39	5.520	5.510	5.571	PV	145	2620	0.04%	0.004%
40	5.581	5.571	5.592	VV	90	694	0.01%	0.001%
41	5.622	5.592	5.673	VV	320	7861	0.13%	0.011%
42	5.705	5.673	5.730	VV	324	5396	0.09%	0.008%
43	5.751	5.730	5.816	VV	782	11902	0.19%	0.017%
44	5.835	5.816	5.868	VV	172	3560	0.06%	0.005%
45	5.889	5.868	5.940	VV	208	4600	0.08%	0.007%
46	5.958	5.940	5.969	VV	107	1307	0.02%	0.002%
47	5.975	5.969	5.991	VV	80	763	0.01%	0.001%
48	6.021	5.991	6.049	VV	164	2561	0.04%	0.004%
49	6.091	6.049	6.117	PV	175	4219	0.07%	0.006%
50	6.127	6.117	6.145	VV	110	1553	0.03%	0.002%
51	6.154	6.145	6.170	VV	107	1200	0.02%	0.002%
52	6.217	6.170	6.288	VV	902	24214	0.39%	0.035%
53	6.323	6.288	6.338	VV	289	6562	0.11%	0.009%
54	6.391	6.338	6.410	VV	289	10009	0.16%	0.014%
55	6.429	6.410	6.485	VV	430	15493	0.25%	0.022%
56	6.517	6.485	6.550	VV	500	11901	0.19%	0.017%
57	6.560	6.550	6.578	VV	271	2766	0.05%	0.004%
58	6.612	6.578	6.628	VV	186	4407	0.07%	0.006%
59	6.671	6.628	6.721	VV	216	7878	0.13%	0.011%
60	6.749	6.721	6.757	VV	179	2131	0.03%	0.003%
61	6.782	6.757	6.822	VV	201	4269	0.07%	0.006%
62	6.832	6.822	6.869	VV	98	1954	0.03%	0.003%
63	6.889	6.869	6.914	VV	165	2069	0.03%	0.003%
64	6.953	6.914	6.978	PV	247	3282	0.05%	0.005%
65	7.031	6.978	7.044	VV	69	1407	0.02%	0.002%
66	7.066	7.044	7.088	VV	1067	12884	0.21%	0.019%
67	7.125	7.088	7.149	VV	768	18533	0.30%	0.027%
68	7.162	7.149	7.183	VV	531	9129	0.15%	0.013%
69	7.216	7.183	7.280	VV	2033	44556	0.73%	0.064%
70	7.296	7.280	7.324	VV	309	7581	0.12%	0.011%
71	7.342	7.324	7.384	VV	480	12180	0.20%	0.018%
72	7.407	7.384	7.468	VV	1322	24803	0.40%	0.036%
73	7.491	7.468	7.542	VV	301	10392	0.17%	0.015%
74	7.634	7.542	7.668	VV	1602	36939	0.60%	0.053%
75	7.687	7.668	7.725	VV	328	6407	0.10%	0.009%
76	7.750	7.725	7.768	VV	169	3246	0.05%	0.005%
77	7.775	7.768	7.806	VV	183	3033	0.05%	0.004%
78	8.191	8.181	8.214	VV	623	11665	0.19%	0.017%
79	8.228	8.214	8.312	VV	658	30240	0.49%	0.044%

80	8.333	8.312	8.365	VV	rteres 487	14597	0.24%	0.021%
81	8.389	8.365	8.411	VV	1327	24104	0.39%	0.035%
82	8.430	8.411	8.444	VV	1265	18022	0.29%	0.026%
83	8.468	8.444	8.491	VV	4256	61245	1.00%	0.088%
84	8.501	8.491	8.615	VV	870	35528	0.58%	0.051%
85	8.657	8.615	8.709	VV	704	24192	0.39%	0.035%
86	8.735	8.709	8.768	VV	417	10678	0.17%	0.015%
87	8.996	8.988	9.059	VV	1522	52265	0.85%	0.075%
88	9.073	9.059	9.092	VV	985	18351	0.30%	0.026%
89	9.101	9.092	9.198	VV	902	42134	0.69%	0.061%
90	9.243	9.198	9.302	VV	1096	43928	0.72%	0.063%
91	9.332	9.302	9.451	VV	923	45965	0.75%	0.066%
92	9.465	9.451	9.494	VV	339	7793	0.13%	0.011%
93	9.518	9.494	9.551	VV	474	12314	0.20%	0.018%
94	9.567	9.551	9.604	VV	287	6613	0.11%	0.010%
95	9.617	9.604	9.640	VV	253	4470	0.07%	0.006%
96	9.666	9.640	9.691	VV	680	15024	0.25%	0.022%
97	9.711	9.691	9.824	VV	550	29516	0.48%	0.043%
98	9.858	9.824	9.921	VV	493	13979	0.23%	0.020%
99	9.944	9.921	9.964	VV	409	6866	0.11%	0.010%
100	9.983	9.964	10.005	VV	354	6895	0.11%	0.010%
101	10.039	10.005	10.085	VV	571	17585	0.29%	0.025%
102	10.113	10.085	10.201	VV	918	23716	0.39%	0.034%
103	10.217	10.201	10.261	VV	235	5781	0.09%	0.008%
104	10.271	10.261	10.281	VV	118	1115	0.02%	0.002%
105	10.298	10.281	10.328	VV	186	3129	0.05%	0.005%
106	10.330	10.328	10.354	VV	125	847	0.01%	0.001%
107	10.379	10.354	10.399	PV	120	2304	0.04%	0.003%
108	10.405	10.399	10.411	VV	111	781	0.01%	0.001%
109	10.447	10.411	10.473	VV	221	5922	0.10%	0.009%
110	10.504	10.473	10.524	VV	354	7554	0.12%	0.011%
111	10.533	10.524	10.542	VV	265	2834	0.05%	0.004%
112	10.559	10.542	10.579	VV	278	5611	0.09%	0.008%
113	10.596	10.579	10.632	VV	253	6014	0.10%	0.009%
114	10.645	10.632	10.683	VV	195	4479	0.07%	0.006%
115	10.695	10.683	10.714	VV	232	3048	0.05%	0.004%
116	10.735	10.714	10.757	VV	288	5809	0.09%	0.008%
117	10.780	10.757	10.797	VV	620	10530	0.17%	0.015%
118	10.808	10.797	10.824	VV	546	7162	0.12%	0.010%
119	10.854	10.824	10.888	VV	997	20662	0.34%	0.030%
120	10.945	10.888	10.974	VV	410	15288	0.25%	0.022%
121	10.983	10.974	11.021	VV	232	4577	0.07%	0.007%
122	11.073	11.021	11.101	VV	611	12939	0.21%	0.019%
123	11.132	11.101	11.168	VV	719	14948	0.24%	0.022%
124	11.191	11.168	11.214	VV	328	6389	0.10%	0.009%
125	11.235	11.214	11.261	VV	274	5913	0.10%	0.009%
126	11.285	11.261	11.341	VV	213	7373	0.12%	0.011%

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127	11.356	11.341	11.371	VV	146	1675	0.03%	0.002%
128	11.390	11.371	11.404	VV	166	1853	0.03%	0.003%
129	11.424	11.404	11.464	VV	151	3520	0.06%	0.005%
130	11.489	11.464	11.520	VV	1260	19276	0.31%	0.028%
131	11.532	11.520	11.537	VV	280	2217	0.04%	0.003%
132	11.560	11.537	11.612	VV	1209	19572	0.32%	0.028%
133	11.643	11.612	11.684	VV	619	11955	0.20%	0.017%
134	11.715	11.684	11.733	VV	317	4053	0.07%	0.006%
135	11.752	11.733	11.773	VV	250	2540	0.04%	0.004%
136	11.789	11.773	11.804	VV	161	1723	0.03%	0.002%
137	11.821	11.804	11.837	VV	741	9120	0.15%	0.013%
138	11.874	11.837	11.998	VV	505765	5479775	89.39%	7.913%
139	12.012	11.998	12.022	VV	708	8005	0.13%	0.012%
140	12.037	12.022	12.143	VV	787	17182	0.28%	0.025%
141	12.165	12.143	12.192	VV	508	7545	0.12%	0.011%
142	12.229	12.192	12.264	VV	927	17126	0.28%	0.025%
143	12.281	12.264	12.300	VV	521	6862	0.11%	0.010%
144	12.321	12.300	12.361	VV	661	11893	0.19%	0.017%
145	12.386	12.361	12.422	VV	361	9091	0.15%	0.013%
146	12.431	12.422	12.441	VV	232	2217	0.04%	0.003%
147	12.476	12.441	12.585	VV	38660	509871	8.32%	0.736%
148	12.592	12.585	12.661	VV	554	17634	0.29%	0.025%
149	12.681	12.661	12.724	VV	510	13106	0.21%	0.019%
150	12.730	12.724	12.750	VV	220	2931	0.05%	0.004%
151	12.810	12.750	12.838	VV	689	17571	0.29%	0.025%
152	12.870	12.838	12.911	VV	1259	21691	0.35%	0.031%
153	12.934	12.911	12.960	VV	592	9810	0.16%	0.014%
154	12.986	12.960	13.011	VV	367	7436	0.12%	0.011%
155	13.024	13.011	13.040	VV	159	1767	0.03%	0.003%
156	13.144	13.040	13.205	PV	2085	49141	0.80%	0.071%
157	13.228	13.205	13.260	VV	356	7534	0.12%	0.011%
158	13.316	13.260	13.411	VV	324555	3945360	64.36%	5.697%
159	13.425	13.411	13.458	VV	955	17452	0.28%	0.025%
160	13.494	13.458	13.526	VV	1461	37139	0.61%	0.054%
161	13.549	13.526	13.658	VV	1248	43243	0.71%	0.062%
162	13.710	13.658	13.769	VV	6702	118315	1.93%	0.171%
163	13.777	13.769	13.805	VV	279	4572	0.07%	0.007%
164	13.829	13.805	13.856	VV	244	6195	0.10%	0.009%
165	13.872	13.856	13.877	VV	167	2139	0.03%	0.003%
166	13.927	13.877	13.978	VV	389	14093	0.23%	0.020%
167	14.020	13.978	14.044	VV	1482	24491	0.40%	0.035%
168	14.070	14.044	14.144	VV	1762	33549	0.55%	0.048%
169	14.158	14.144	14.238	VV	169	5352	0.09%	0.008%
170	14.343	14.238	14.376	PV	231	11187	0.18%	0.016%
171	14.505	14.376	14.559	VV	1304	44589	0.73%	0.064%
172	14.585	14.559	14.605	VV	503	10293	0.17%	0.015%
173	14.639	14.605	14.661	VV	3708	60022	0.98%	0.087%
174	14.689	14.661	14.819	VV	26599	466689	7.61%	0.674%

175	14.856	14.819	14.901	VV	1062	27158	0.44%	0.039%
176	14.917	14.901	14.968	VV	374	11643	0.19%	0.017%
177	15.062	14.968	15.086	VV	431	21641	0.35%	0.031%
178	15.136	15.086	15.154	VV	1176	28315	0.46%	0.041%
179	15.175	15.154	15.197	VV	2951	43269	0.71%	0.062%
180	15.220	15.197	15.348	VV	2681	56214	0.92%	0.081%
181	15.367	15.348	15.411	VV	251	5822	0.09%	0.008%
182	15.574	15.411	15.670	VV	10870	370674	6.05%	0.535%
183	15.696	15.670	15.731	VV	3330	60090	0.98%	0.087%
184	15.762	15.731	15.894	VV	7947	130031	2.12%	0.188%
185	15.952	15.894	15.968	PV	155	4258	0.07%	0.006%
186	16.018	15.968	16.040	VV	250	5713	0.09%	0.008%
187	16.104	16.040	16.128	PV	484	13455	0.22%	0.019%
188	16.199	16.128	16.231	VV	3292	57536	0.94%	0.083%
189	16.261	16.231	16.301	VV	774	14266	0.23%	0.021%
190	16.332	16.301	16.361	VV	220	4724	0.08%	0.007%
191	16.391	16.361	16.408	PV	102	2421	0.04%	0.003%
192	16.489	16.408	16.531	VV	684	11925	0.19%	0.017%
193	16.600	16.531	16.628	VV	1206	36079	0.59%	0.052%
194	16.682	16.628	16.719	VV	3145	74601	1.22%	0.108%
195	16.751	16.719	16.794	VV	2550	40963	0.67%	0.059%
196	16.813	16.794	16.828	VV	338	4877	0.08%	0.007%
197	16.845	16.828	16.860	VV	184	3309	0.05%	0.005%
198	16.923	16.860	16.930	VV	153	5217	0.09%	0.008%
199	16.985	16.930	17.003	PV	250	5172	0.08%	0.007%
200	17.150	17.003	17.178	PV	4037	96585	1.58%	0.139%
201	17.196	17.178	17.212	VV	1279	20709	0.34%	0.030%
202	17.226	17.212	17.254	VV	1179	19688	0.32%	0.028%
203	17.396	17.254	17.418	VV	699	48023	0.78%	0.069%
204	17.482	17.418	17.501	VV	1167	40353	0.66%	0.058%
205	17.599	17.501	17.637	VV	4485	154548	2.52%	0.223%
206	17.684	17.637	17.734	VV	2245	92023	1.50%	0.133%
207	17.811	17.734	17.841	VV	1696	93905	1.53%	0.136%
208	18.039	17.841	18.072	VV	5394	351895	5.74%	0.508%
209	18.128	18.072	18.164	VV	7395	232157	3.79%	0.335%
210	18.176	18.164	18.192	VV	3412	56150	0.92%	0.081%
211	18.260	18.192	18.288	VV	4321	206873	3.37%	0.299%
212	18.353	18.288	18.381	VV	6246	242062	3.95%	0.350%
213	18.456	18.381	18.534	VV	9663	647627	10.56%	0.935%
214	18.557	18.534	18.596	VV	5900	199842	3.26%	0.289%
215	18.870	18.596	18.917	VV	10252	1225490	19.99%	1.770%
216	18.973	18.917	19.073	VV	11628	825870	13.47%	1.193%
217	19.271	19.073	19.358	VV	14184	1765827	28.80%	2.550%
218	19.398	19.358	19.428	VV	11601	478719	7.81%	0.691%
219	19.468	19.428	19.488	VV	12436	423962	6.92%	0.612%
220	19.661	19.488	19.681	VV	15163	1527710	24.92%	2.206%
221	19.712	19.681	19.737	VV	16789	522313	8.52%	0.754%

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222	19.768	19.737	19.793	VV	17035	539793	8.81%	0.779%
223	19.823	19.793	19.848	VV	17272	545424	8.90%	0.788%
224	20.012	19.848	20.118	VV	21819	3117009	50.85%	4.501%
225	20.277	20.118	20.311	VV	25283	2621278	42.76%	3.785%
226	20.556	20.311	20.594	VV	33174	4709043	76.81%	6.800%
227	20.761	20.594	20.904	VV	35736	6130412	100.00%	8.853%
228	21.014	20.904	21.074	VV	34707	3458538	56.42%	4.994%
229	21.134	21.074	21.244	VV	35961	3484432	56.84%	5.032%
230	21.418	21.244	21.443	VV	34586	3963449	64.65%	5.723%
231	21.512	21.443	21.541	VV	34960	2039380	33.27%	2.945%
232	21.656	21.541	21.841	VV	36707	6112601	99.71%	8.827%
233	21.976	21.841	22.024	VV	32352	3487242	56.88%	5.036%
234	22.128	22.024	22.251	VBA	34650	4568561	74.52%	6.597%
					Sum of corrected areas:		69250280	

Aliphatic EPH 110423.M Mon Nov 20 04:39:36 2023