

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062923AL\
Data File : FE043004.D
Signal(s) : FID1B.ch
Acq On : 29 Jun 2023 18:21
Sample : 03471-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.258	BV	3928	41418	0.96%	0.205%
2	3.269	3.258	3.348	VV	296	5304	0.12%	0.026%
3	3.357	3.348	3.369	PV	71	739	0.02%	0.004%
4	3.387	3.369	3.397	VV	159	1460	0.03%	0.007%
5	3.419	3.397	3.453	VV	271	5801	0.13%	0.029%
6	3.472	3.453	3.543	VV	282	9383	0.22%	0.046%
7	3.560	3.543	3.611	VV	204	5257	0.12%	0.026%
8	3.629	3.611	3.651	VV	299	4792	0.11%	0.024%
9	3.712	3.651	3.730	VV	1025	17030	0.39%	0.084%
10	3.762	3.730	3.849	VV	2984	48004	1.11%	0.237%
11	3.880	3.849	3.944	VV	1590	27335	0.63%	0.135%
12	3.965	3.944	4.016	VV	458	12972	0.30%	0.064%
13	4.030	4.016	4.078	VV	274	9378	0.22%	0.046%
14	4.089	4.078	4.101	VV	302	3761	0.09%	0.019%
15	4.106	4.101	4.141	VV	294	5355	0.12%	0.026%
16	4.163	4.141	4.178	VV	358	6187	0.14%	0.031%
17	4.189	4.178	4.210	VV	265	4327	0.10%	0.021%
18	4.242	4.210	4.371	VV	920	38593	0.89%	0.191%
19	4.384	4.371	4.435	VV	293	8637	0.20%	0.043%
20	4.462	4.435	4.474	VV	316	5723	0.13%	0.028%
21	4.540	4.474	4.580	VV	364	15542	0.36%	0.077%
22	4.594	4.580	4.687	VV	228	12975	0.30%	0.064%
23	4.715	4.687	4.734	VV	241	5692	0.13%	0.028%
24	4.756	4.734	4.794	VV	419	9290	0.21%	0.046%
25	4.797	4.794	4.808	VV	228	1439	0.03%	0.007%
26	4.826	4.808	4.894	VV	246	8043	0.19%	0.040%
27	4.987	4.894	5.068	VV	218	17355	0.40%	0.086%
28	5.078	5.068	5.085	VV	195	2080	0.05%	0.010%
29	5.107	5.085	5.146	VV	295	7039	0.16%	0.035%
30	5.157	5.146	5.177	VV	150	2342	0.05%	0.012%
31	5.195	5.177	5.224	VV	270	4672	0.11%	0.023%

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32	5.238	5.224	5.271	VV	250	4430	0.10%	0.022%
33	5.307	5.271	5.337	VV	407	8101	0.19%	0.040%
34	5.347	5.337	5.361	VV	140	1987	0.05%	0.010%
35	5.389	5.361	5.430	VV	185	5411	0.12%	0.027%
36	5.440	5.430	5.464	VV	149	2487	0.06%	0.012%
37	5.497	5.464	5.519	VV	197	4985	0.12%	0.025%
38	5.535	5.519	5.654	VV	156	8895	0.21%	0.044%
39	5.666	5.654	5.714	VV	167	4784	0.11%	0.024%
40	5.723	5.714	5.733	VV	179	1578	0.04%	0.008%
41	5.786	5.733	5.831	VV	468	11517	0.27%	0.057%
42	5.851	5.831	5.918	VV	185	5789	0.13%	0.029%
43	5.945	5.918	5.958	VV	211	3130	0.07%	0.015%
44	5.961	5.958	5.974	VV	192	1194	0.03%	0.006%
45	5.984	5.974	6.007	VV	182	2326	0.05%	0.012%
46	6.017	6.007	6.051	VV	158	1905	0.04%	0.009%
47	6.058	6.051	6.084	VV	82	1526	0.04%	0.008%
48	6.088	6.084	6.184	VV	145	4598	0.11%	0.023%
49	6.194	6.184	6.217	VV	114	1707	0.04%	0.008%
50	6.258	6.217	6.344	VV	528	18752	0.43%	0.093%
51	6.358	6.344	6.388	VV	211	3507	0.08%	0.017%
52	6.422	6.388	6.471	VV	226	7010	0.16%	0.035%
53	6.501	6.471	6.522	VV	191	4127	0.10%	0.020%
54	6.576	6.522	6.607	VV	223	8563	0.20%	0.042%
55	6.693	6.607	6.764	VV	250	15515	0.36%	0.077%
56	6.795	6.764	6.961	VV	266	14288	0.33%	0.071%
57	7.001	6.961	7.069	PV	122	4047	0.09%	0.020%
58	7.117	7.069	7.138	PV	215	3292	0.08%	0.016%
59	7.213	7.138	7.233	VV	314	10340	0.24%	0.051%
60	7.257	7.233	7.291	VV	580	9942	0.23%	0.049%
61	7.307	7.291	7.328	VV	175	2836	0.07%	0.014%
62	7.380	7.328	7.418	VV	456	10025	0.23%	0.050%
63	7.459	7.418	7.554	VV	501	12609	0.29%	0.062%
64	7.594	7.554	7.622	VV	145	3332	0.08%	0.016%
65	7.671	7.622	7.708	VV	550	9620	0.22%	0.048%
66	7.730	7.708	7.767	PV	105	2025	0.05%	0.010%
67	7.803	7.767	7.867	VV	140	3917	0.09%	0.019%
68	7.896	7.867	7.931	PV	99	2133	0.05%	0.011%
69	8.263	8.238	8.401	VV	624	40966	0.95%	0.203%
70	8.440	8.401	8.493	VV	511	22214	0.51%	0.110%
71	8.539	8.493	8.631	VV	1243	42578	0.98%	0.211%
72	8.655	8.631	8.761	VV	663	23254	0.54%	0.115%
73	8.778	8.761	8.821	VV	906	12967	0.30%	0.064%
74	9.145	9.122	9.218	VV	680	27332	0.63%	0.135%
75	9.273	9.218	9.344	VV	1797	51219	1.18%	0.253%
76	9.366	9.344	9.494	VV	547	21737	0.50%	0.108%
77	9.526	9.494	9.539	VV	169	3362	0.08%	0.017%
78	9.555	9.539	9.574	VV	151	2792	0.06%	0.014%
79	9.601	9.574	9.684	VV	173	5171	0.12%	0.026%

80	9.711	9.684	9.734	PV	337	5835	0.13%	0.029%
81	9.752	9.734	9.801	VV	376	9618	0.22%	0.048%
82	9.815	9.801	9.851	VV	210	4223	0.10%	0.021%
83	9.879	9.851	9.954	VV	219	6462	0.15%	0.032%
84	10.028	9.954	10.124	VV	6577	153549	3.55%	0.760%
85	10.146	10.124	10.238	VV	891	24912	0.58%	0.123%
86	10.253	10.238	10.291	VV	128	3406	0.08%	0.017%
87	10.324	10.291	10.394	VV	134	3602	0.08%	0.018%
88	10.403	10.394	10.428	VV	71	640	0.01%	0.003%
89	10.441	10.428	10.457	VV	27	465	0.01%	0.002%
90	10.492	10.457	10.516	PV	473	7403	0.17%	0.037%
91	10.536	10.516	10.560	VV	260	5117	0.12%	0.025%
92	10.627	10.560	10.650	VV	296	9022	0.21%	0.045%
93	10.669	10.650	10.715	VV	308	5281	0.12%	0.026%
94	10.812	10.715	10.831	PV	415	13583	0.31%	0.067%
95	10.848	10.831	10.864	VV	448	6567	0.15%	0.032%
96	10.886	10.864	10.924	VV	669	11768	0.27%	0.058%
97	10.960	10.924	11.054	VV	445	17718	0.41%	0.088%
98	11.107	11.054	11.130	VV	354	8280	0.19%	0.041%
99	11.158	11.130	11.201	VV	939	19798	0.46%	0.098%
100	11.231	11.201	11.328	VV	476	21818	0.50%	0.108%
101	11.336	11.328	11.377	VV	234	4630	0.11%	0.023%
102	11.394	11.377	11.417	VV	240	2936	0.07%	0.015%
103	11.466	11.417	11.494	VV	241	6419	0.15%	0.032%
104	11.521	11.494	11.548	VV	696	11849	0.27%	0.059%
105	11.602	11.548	11.647	VV	1695	39271	0.91%	0.194%
106	11.676	11.647	11.728	VV	447	12085	0.28%	0.060%
107	11.749	11.728	11.771	VV	289	4271	0.10%	0.021%
108	11.785	11.771	11.821	VV	425	4362	0.10%	0.022%
109	11.832	11.821	11.864	VV	184	2738	0.06%	0.014%
110	11.909	11.864	12.024	PV	383437	4329006	100.00%	21.418%
111	12.068	12.024	12.171	VV	650	36803	0.85%	0.182%
112	12.197	12.171	12.224	VV	302	6124	0.14%	0.030%
113	12.256	12.224	12.301	VV	731	15503	0.36%	0.077%
114	12.353	12.301	12.408	VV	520	19055	0.44%	0.094%
115	12.421	12.408	12.454	VV	295	6166	0.14%	0.031%
116	12.510	12.454	12.605	VV	254	13843	0.32%	0.068%
117	12.636	12.605	12.688	VV	348	11345	0.26%	0.056%
118	12.715	12.688	12.779	VV	466	13982	0.32%	0.069%
119	12.846	12.779	12.874	VV	745	18321	0.42%	0.091%
120	12.901	12.874	12.938	VV	1186	21949	0.51%	0.109%
121	12.971	12.938	13.091	VV	4250	72515	1.68%	0.359%
122	13.165	13.091	13.193	PV	437	14104	0.33%	0.070%
123	13.268	13.193	13.305	VV	4255	69818	1.61%	0.345%
124	13.347	13.305	13.434	VV	285941	3447472	79.64%	17.056%
125	13.452	13.434	13.485	VV	477	11907	0.28%	0.059%
126	13.513	13.485	13.578	VV	852	22679	0.52%	0.112%

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127	13.592	13.578	13.608	VV	188	2468	0.06%	0.012%
128	13.639	13.608	13.708	VV	279	8983	0.21%	0.044%
129	13.729	13.708	13.808	VV	434	11535	0.27%	0.057%
130	13.863	13.808	13.904	PV	599	17012	0.39%	0.084%
131	13.924	13.904	13.943	VV	218	4283	0.10%	0.021%
132	13.972	13.943	13.991	VV	308	6243	0.14%	0.031%
133	14.011	13.991	14.027	VV	464	7676	0.18%	0.038%
134	14.050	14.027	14.073	VV	885	13535	0.31%	0.067%
135	14.099	14.073	14.161	VV	1133	31122	0.72%	0.154%
136	14.184	14.161	14.274	VV	375	12867	0.30%	0.064%
137	14.329	14.274	14.364	VV	184	4857	0.11%	0.024%
138	14.395	14.364	14.424	PV	80	1702	0.04%	0.008%
139	14.464	14.424	14.482	PV	256	4057	0.09%	0.020%
140	14.536	14.482	14.586	VV	978	28774	0.66%	0.142%
141	14.610	14.586	14.638	VV	517	11247	0.26%	0.056%
142	14.661	14.638	14.707	VV	1281	27762	0.64%	0.137%
143	14.724	14.707	14.748	VV	776	11647	0.27%	0.058%
144	14.785	14.748	14.814	VV	630	15124	0.35%	0.075%
145	14.839	14.814	14.868	VV	737	13035	0.30%	0.064%
146	14.895	14.868	14.916	VV	354	9208	0.21%	0.046%
147	14.937	14.916	14.974	VV	327	7403	0.17%	0.037%
148	15.039	14.974	15.078	PV	516	12662	0.29%	0.063%
149	15.197	15.078	15.228	VV	3932	116260	2.69%	0.575%
150	15.247	15.228	15.282	VV	1323	22845	0.53%	0.113%
151	15.310	15.282	15.344	VV	538	14283	0.33%	0.071%
152	15.359	15.344	15.427	VV	430	13792	0.32%	0.068%
153	15.501	15.427	15.524	PV	285	13285	0.31%	0.066%
154	15.599	15.524	15.696	VV	6395	240000	5.54%	1.187%
155	15.721	15.696	15.761	VV	2193	46483	1.07%	0.230%
156	15.791	15.761	15.898	VV	4945	100459	2.32%	0.497%
157	15.982	15.898	16.034	VV	469	19259	0.44%	0.095%
158	16.221	16.034	16.261	VV	1866	48389	1.12%	0.239%
159	16.286	16.261	16.318	VV	494	9661	0.22%	0.048%
160	16.344	16.318	16.369	VV	159	4655	0.11%	0.023%
161	16.422	16.369	16.446	PV	263	6041	0.14%	0.030%
162	16.523	16.446	16.543	VV	378	10151	0.23%	0.050%
163	16.626	16.543	16.641	VV	918	25557	0.59%	0.126%
164	16.710	16.641	16.761	VV	4742	125496	2.90%	0.621%
165	16.781	16.761	16.818	VV	1717	31309	0.72%	0.155%
166	16.845	16.818	16.888	VV	714	15058	0.35%	0.075%
167	16.927	16.888	16.948	VV	226	5894	0.14%	0.029%
168	17.033	16.948	17.068	PV	2052	46369	1.07%	0.229%
169	17.096	17.068	17.148	VV	2342	50561	1.17%	0.250%
170	17.171	17.148	17.229	VV	1993	48209	1.11%	0.239%
171	17.250	17.229	17.281	VV	970	14629	0.34%	0.072%
172	17.355	17.281	17.384	PV	197	6754	0.16%	0.033%
173	17.406	17.384	17.423	VV	234	3612	0.08%	0.018%
174	17.506	17.423	17.526	VV	425	15241	0.35%	0.075%

175	17.621	17.526	17.671	VV	rteres 2540	69785	1.61%	0.345%
176	17.705	17.671	17.727	VV	770	15540	0.36%	0.077%
177	17.747	17.727	17.784	VV	450	8569	0.20%	0.042%
178	18.058	17.784	18.098	PV	2129	37368	0.86%	0.185%
179	18.150	18.098	18.188	PV	1878	32742	0.76%	0.162%
180	18.289	18.188	18.321	VV	484	24190	0.56%	0.120%
181	18.379	18.321	18.408	PV	1597	25753	0.59%	0.127%
182	18.476	18.408	18.558	VV	4662	179841	4.15%	0.890%
183	18.576	18.558	18.610	VV	870	21144	0.49%	0.105%
184	18.635	18.610	18.654	VV	468	10616	0.25%	0.053%
185	18.720	18.654	18.758	VV	2316	44977	1.04%	0.223%
186	18.778	18.758	18.808	VV	476	7015	0.16%	0.035%
187	18.890	18.808	18.941	PV	2359	57099	1.32%	0.282%
188	18.993	18.941	19.021	VV	1826	33643	0.78%	0.166%
189	19.046	19.021	19.078	VV	426	9963	0.23%	0.049%
190	19.209	19.078	19.227	VV	1013	29586	0.68%	0.146%
191	19.288	19.227	19.344	VV	3186	116168	2.68%	0.575%
192	19.419	19.344	19.454	VV	1355	71495	1.65%	0.354%
193	19.491	19.454	19.513	VV	1469	36848	0.85%	0.182%
194	19.586	19.513	19.604	VV	1235	57759	1.33%	0.286%
195	19.677	19.604	19.714	VV	2945	102931	2.38%	0.509%
196	19.738	19.714	19.760	VV	2793	56411	1.30%	0.279%
197	19.788	19.760	19.813	VV	2592	67351	1.56%	0.333%
198	19.886	19.813	19.911	VV	2979	137425	3.17%	0.680%
199	19.961	19.911	19.990	VV	3336	138373	3.20%	0.685%
200	20.052	19.990	20.078	VV	4353	183034	4.23%	0.906%
201	20.296	20.078	20.331	VV	5705	626452	14.47%	3.099%
202	20.494	20.331	20.551	VV	11246	1127503	26.05%	5.578%
203	20.577	20.551	20.604	VV	10590	283101	6.54%	1.401%
204	20.772	20.604	20.798	VV	10758	1094095	25.27%	5.413%
205	20.964	20.798	21.031	VV	9855	1346526	31.10%	6.662%
206	21.099	21.031	21.131	VV	9075	537395	12.41%	2.659%
207	21.153	21.131	21.198	VV	9243	353710	8.17%	1.750%
208	21.274	21.198	21.351	VV	8254	732242	16.91%	3.623%
209	21.379	21.351	21.448	VV	6891	382145	8.83%	1.891%
210	21.505	21.448	21.534	VV	6087	313049	7.23%	1.549%
211	21.587	21.534	21.664	VV	6011	425188	9.82%	2.104%
212	21.685	21.664	21.798	VV	4804	313341	7.24%	1.550%
213	21.817	21.798	21.907	VV	2985	167551	3.87%	0.829%
214	21.934	21.907	21.955	VV	1969	54337	1.26%	0.269%
215	22.072	21.955	22.188	VV	2199	180692	4.17%	0.894%

Sum of corrected areas: 20212368

Aliphatic EPH 062123.M Fri Jun 30 01:56:29 2023