

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042744.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 12:20
 Sample : 03287-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.256	3.204	3.278	BV	802	9492	0.20%	0.017%
2	3.290	3.278	3.337	VV	211	3129	0.07%	0.005%
3	3.346	3.337	3.368	PV	37	732	0.02%	0.001%
4	3.378	3.368	3.424	VV	95	2283	0.05%	0.004%
5	3.435	3.424	3.455	VV	266	2905	0.06%	0.005%
6	3.465	3.455	3.491	VV	88	1696	0.04%	0.003%
7	3.506	3.491	3.561	VV	117	3426	0.07%	0.006%
8	3.586	3.561	3.618	VV	262	4081	0.09%	0.007%
9	3.663	3.618	3.700	VV	253	6123	0.13%	0.011%
10	3.735	3.700	3.751	VV	295	4820	0.10%	0.008%
11	3.768	3.751	3.802	VV	267	4668	0.10%	0.008%
12	3.816	3.802	3.949	VV	169	8910	0.19%	0.016%
13	4.002	3.949	4.069	VV	162	7875	0.17%	0.014%
14	4.116	4.069	4.163	VV	595	14644	0.31%	0.026%
15	4.191	4.163	4.234	VV	365	10347	0.22%	0.018%
16	4.262	4.234	4.328	VV	417	15229	0.33%	0.027%
17	4.332	4.328	4.380	VV	301	6572	0.14%	0.011%
18	4.401	4.380	4.441	VV	242	7311	0.16%	0.013%
19	4.482	4.441	4.508	VV	290	8300	0.18%	0.014%
20	4.524	4.508	4.614	VV	199	13005	0.28%	0.023%
21	4.639	4.614	4.664	VV	393	8140	0.17%	0.014%
22	4.679	4.664	4.708	VV	332	5928	0.13%	0.010%
23	4.794	4.708	5.086	VV	1335	131367	2.81%	0.229%
24	5.112	5.086	5.194	VV	589	27832	0.59%	0.049%
25	5.210	5.194	5.298	VV	387	19396	0.41%	0.034%
26	5.312	5.298	5.354	VV	344	9555	0.20%	0.017%
27	5.439	5.354	5.481	VV	382	22163	0.47%	0.039%
28	5.502	5.481	5.541	VV	383	9612	0.21%	0.017%
29	5.551	5.541	5.584	VV	316	6067	0.13%	0.011%
30	5.600	5.584	5.671	VV	278	10613	0.23%	0.019%
31	5.724	5.671	5.794	VV	329	16826	0.36%	0.029%

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32	5.804	5.794	5.840	VV	239	5544	0.12%	0.010%
33	5.860	5.840	5.951	VV	314	13499	0.29%	0.024%
34	5.974	5.951	6.008	VV	224	6544	0.14%	0.011%
35	6.031	6.008	6.138	VV	244	12821	0.27%	0.022%
36	6.181	6.138	6.228	VV	211	9138	0.20%	0.016%
37	6.275	6.228	6.348	VV	257	13707	0.29%	0.024%
38	6.361	6.348	6.388	VV	168	3955	0.08%	0.007%
39	6.453	6.388	6.501	VV	257	12023	0.26%	0.021%
40	6.525	6.501	6.571	VV	157	5825	0.12%	0.010%
41	6.584	6.571	6.613	VV	191	3519	0.08%	0.006%
42	6.644	6.613	6.718	VV	234	10697	0.23%	0.019%
43	6.733	6.718	6.768	VV	154	4499	0.10%	0.008%
44	6.804	6.768	6.841	VV	218	6402	0.14%	0.011%
45	6.855	6.841	6.914	VV	190	5194	0.11%	0.009%
46	7.130	6.914	7.178	PV	239	16673	0.36%	0.029%
47	7.237	7.178	7.258	VV	397	9567	0.20%	0.017%
48	7.278	7.258	7.338	VV	284	7919	0.17%	0.014%
49	7.396	7.338	7.421	VV	188	6108	0.13%	0.011%
50	7.439	7.421	7.464	VV	140	2977	0.06%	0.005%
51	7.521	7.464	7.540	VV	186	5572	0.12%	0.010%
52	7.582	7.540	7.664	VV	193	7003	0.15%	0.012%
53	7.687	7.664	7.734	VV	248	5180	0.11%	0.009%
54	7.746	7.734	7.794	VV	130	2399	0.05%	0.004%
55	7.806	7.794	7.871	VV	179	3172	0.07%	0.006%
56	7.915	7.871	7.938	PV	96	1771	0.04%	0.003%
57	7.994	7.938	8.238	VV	114850	1336455	28.55%	2.333%
58	8.251	8.238	8.300	VV	330	10420	0.22%	0.018%
59	8.318	8.300	8.348	VV	404	7479	0.16%	0.013%
60	8.380	8.348	8.411	VV	276	8226	0.18%	0.014%
61	8.433	8.411	8.508	VV	382	12127	0.26%	0.021%
62	8.561	8.508	8.604	VV	1162	28684	0.61%	0.050%
63	8.622	8.604	8.651	VV	606	10085	0.22%	0.018%
64	8.672	8.651	8.744	VV	961	18679	0.40%	0.033%
65	8.761	8.744	8.776	VV	504	6264	0.13%	0.011%
66	8.794	8.776	8.828	VV	641	9427	0.20%	0.016%
67	8.874	8.828	9.082	VV	62950	924066	19.74%	1.613%
68	9.117	9.082	9.181	VV	984	35333	0.75%	0.062%
69	9.203	9.181	9.220	VV	532	9524	0.20%	0.017%
70	9.236	9.220	9.268	VV	412	10592	0.23%	0.018%
71	9.301	9.268	9.334	VV	1318	31653	0.68%	0.055%
72	9.410	9.334	9.456	VV	1315	43231	0.92%	0.075%
73	9.479	9.456	9.521	VV	1065	16234	0.35%	0.028%
74	9.598	9.521	9.696	VV	398	20553	0.44%	0.036%
75	9.726	9.696	9.754	VV	636	11430	0.24%	0.020%
76	9.774	9.754	9.876	VV	457	16535	0.35%	0.029%
77	9.907	9.876	9.981	VV	522	14584	0.31%	0.025%
78	10.047	9.981	10.148	VV	1598	48690	1.04%	0.085%
79	10.167	10.148	10.201	VV	461	9500	0.20%	0.017%

80	10.273	10.201	10.299	VV	319	10122	0.22%	0.018%
81	10.335	10.299	10.371	VV	255	7965	0.17%	0.014%
82	10.422	10.371	10.444	VV	320	8782	0.19%	0.015%
83	10.479	10.444	10.518	VV	507	10665	0.23%	0.019%
84	10.550	10.518	10.574	VV	427	7994	0.17%	0.014%
85	10.599	10.574	10.634	VV	464	9511	0.20%	0.017%
86	10.652	10.634	10.694	VV	414	7942	0.17%	0.014%
87	10.705	10.694	10.724	VV	236	2479	0.05%	0.004%
88	10.754	10.724	10.778	VV	194	3961	0.08%	0.007%
89	10.830	10.778	10.849	PV	343	7233	0.15%	0.013%
90	10.868	10.849	10.885	VV	298	5764	0.12%	0.010%
91	10.906	10.885	10.924	VV	565	8464	0.18%	0.015%
92	10.951	10.924	10.971	VV	429	9801	0.21%	0.017%
93	11.000	10.971	11.074	VV	468	15159	0.32%	0.026%
94	11.131	11.074	11.158	VV	3851	51377	1.10%	0.090%
95	11.188	11.158	11.232	VV	1600	33458	0.71%	0.058%
96	11.249	11.232	11.314	VV	394	11386	0.24%	0.020%
97	11.337	11.314	11.374	VV	297	8126	0.17%	0.014%
98	11.386	11.374	11.402	VV	141	2599	0.06%	0.005%
99	11.418	11.402	11.444	VV	209	3177	0.07%	0.006%
100	11.471	11.444	11.514	VV	127	2807	0.06%	0.005%
101	11.542	11.514	11.566	VV	510	8182	0.17%	0.014%
102	11.632	11.566	11.663	VV	803	27219	0.58%	0.048%
103	11.688	11.663	11.734	VV	608	11617	0.25%	0.020%
104	11.805	11.734	11.826	PV	3207	42804	0.91%	0.075%
105	11.855	11.826	11.898	VV	12028	161889	3.46%	0.283%
106	11.929	11.898	11.985	VV	120939	1377431	29.43%	2.405%
107	12.013	11.985	12.048	VV	3007	44318	0.95%	0.077%
108	12.092	12.048	12.106	VV	648	15751	0.34%	0.027%
109	12.134	12.106	12.174	VV	4863	64919	1.39%	0.113%
110	12.199	12.174	12.254	VV	2862	46890	1.00%	0.082%
111	12.303	12.254	12.321	VV	1061	25154	0.54%	0.044%
112	12.341	12.321	12.394	VV	1376	39325	0.84%	0.069%
113	12.425	12.394	12.493	VV	10627	146843	3.14%	0.256%
114	12.529	12.493	12.580	VV	9972	120721	2.58%	0.211%
115	12.647	12.580	12.720	VV	1158	45144	0.96%	0.079%
116	12.742	12.720	12.761	VV	754	12032	0.26%	0.021%
117	12.780	12.761	12.798	VV	669	10676	0.23%	0.019%
118	12.856	12.798	12.893	VV	1001	34873	0.75%	0.061%
119	12.922	12.893	12.947	VV	1132	19294	0.41%	0.034%
120	12.991	12.947	13.041	VV	3378	61179	1.31%	0.107%
121	13.090	13.041	13.131	VV	1234	38563	0.82%	0.067%
122	13.147	13.131	13.208	VV	566	12719	0.27%	0.022%
123	13.229	13.208	13.264	VV	177	3509	0.07%	0.006%
124	13.289	13.264	13.330	PV	2076	54677	1.17%	0.095%
125	13.367	13.330	13.431	VV	80423	992282	21.20%	1.732%
126	13.470	13.431	13.502	VV	535	14812	0.32%	0.026%

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127	13.539	13.502	13.628	VV	2851	88437	1.89%	0.154%
128	13.650	13.628	13.684	VV	1515	28013	0.60%	0.049%
129	13.722	13.684	13.824	VV	641	27055	0.58%	0.047%
130	13.879	13.824	13.953	VV	874	23542	0.50%	0.041%
131	13.987	13.953	14.008	VV	1243	19541	0.42%	0.034%
132	14.024	14.008	14.048	VV	714	12295	0.26%	0.021%
133	14.065	14.048	14.091	VV	533	9352	0.20%	0.016%
134	14.122	14.091	14.254	VV	983	38953	0.83%	0.068%
135	14.273	14.254	14.314	VV	339	6898	0.15%	0.012%
136	14.358	14.314	14.388	PV	678	22080	0.47%	0.039%
137	14.408	14.388	14.431	VV	790	11282	0.24%	0.020%
138	14.508	14.431	14.538	VV	7206	117912	2.52%	0.206%
139	14.554	14.538	14.577	VV	2343	41042	0.88%	0.072%
140	14.598	14.577	14.664	VV	1889	61951	1.32%	0.108%
141	14.682	14.664	14.711	VV	2138	31941	0.68%	0.056%
142	14.733	14.711	14.764	VV	540	15467	0.33%	0.027%
143	14.787	14.764	14.808	VV	2349	33831	0.72%	0.059%
144	14.824	14.808	14.891	VV	1314	31841	0.68%	0.056%
145	14.971	14.891	14.995	VV	1107	31152	0.67%	0.054%
146	15.019	14.995	15.038	PV	599	9366	0.20%	0.016%
147	15.059	15.038	15.101	VV	1067	18271	0.39%	0.032%
148	15.216	15.101	15.254	VV	2821	84769	1.81%	0.148%
149	15.268	15.254	15.294	VV	734	8858	0.19%	0.015%
150	15.336	15.294	15.361	VV	945	16919	0.36%	0.030%
151	15.390	15.361	15.441	VV	560	14162	0.30%	0.025%
152	15.468	15.441	15.504	PV	333	7673	0.16%	0.013%
153	15.550	15.504	15.571	PV	366	9051	0.19%	0.016%
154	15.636	15.571	15.718	VV	4056	126181	2.70%	0.220%
155	15.743	15.718	15.781	VV	5061	75056	1.60%	0.131%
156	15.815	15.781	15.901	VV	1751	43127	0.92%	0.075%
157	16.015	15.901	16.041	PV	349	17310	0.37%	0.030%
158	16.245	16.041	16.274	PV	1954	42772	0.91%	0.075%
159	16.309	16.274	16.335	PV	905	12390	0.26%	0.022%
160	16.554	16.335	16.572	VV	278	9966	0.21%	0.017%
161	16.646	16.572	16.697	PV	5945	158273	3.38%	0.276%
162	16.728	16.697	16.781	VV	17687	268045	5.73%	0.468%
163	16.802	16.781	16.838	VV	2006	29650	0.63%	0.052%
164	16.865	16.838	16.901	PV	849	18142	0.39%	0.032%
165	16.950	16.901	16.972	VV	478	14311	0.31%	0.025%
166	17.051	16.972	17.078	VV	1822	40987	0.88%	0.072%
167	17.120	17.078	17.159	VV	2028	51539	1.10%	0.090%
168	17.194	17.159	17.218	VV	3623	59305	1.27%	0.104%
169	17.242	17.218	17.296	VV	8326	160743	3.43%	0.281%
170	17.322	17.296	17.370	VV	2303	46322	0.99%	0.081%
171	17.429	17.370	17.474	PV	2510	55927	1.19%	0.098%
172	17.524	17.474	17.549	VV	1975	30923	0.66%	0.054%
173	17.588	17.549	17.618	PV	8321	186314	3.98%	0.325%
174	17.646	17.618	17.791	VV	77662	1232697	26.34%	2.152%

175	17.817	17.791	17.838	VV	rteres 1138	18436	0.39%	0.032%
176	17.915	17.838	17.948	PV	999	37218	0.80%	0.065%
177	18.085	17.948	18.134	PV	8060	240213	5.13%	0.419%
178	18.166	18.134	18.196	VV	12990	261674	5.59%	0.457%
179	18.218	18.196	18.278	VV	4709	163913	3.50%	0.286%
180	18.317	18.278	18.354	VV	4585	112862	2.41%	0.197%
181	18.405	18.354	18.437	VV	6742	184716	3.95%	0.322%
182	18.507	18.437	18.580	VV	104798	1897771	40.54%	3.313%
183	18.603	18.580	18.629	VV	3616	77188	1.65%	0.135%
184	18.656	18.629	18.703	VV	4137	79437	1.70%	0.139%
185	18.809	18.703	18.841	PV	4003	174244	3.72%	0.304%
186	18.914	18.841	18.978	VV	15534	632097	13.50%	1.103%
187	19.011	18.978	19.026	VV	11826	304942	6.51%	0.532%
188	19.047	19.026	19.120	VV	19273	610041	13.03%	1.065%
189	19.152	19.120	19.174	VV	14147	373068	7.97%	0.651%
190	19.196	19.174	19.216	VV	20432	400154	8.55%	0.699%
191	19.279	19.216	19.371	VV	154218	4680764	100.00%	8.172%
192	19.405	19.371	19.423	VV	58115	1300342	27.78%	2.270%
193	19.445	19.423	19.478	VV	98747	1805225	38.57%	3.152%
194	19.502	19.478	19.526	VV	23607	570950	12.20%	0.997%
195	19.566	19.526	19.646	VV	97697	3338536	71.32%	5.828%
196	19.666	19.646	19.701	VV	20879	543065	11.60%	0.948%
197	19.736	19.701	19.790	VV	68858	2014327	43.03%	3.517%
198	19.810	19.790	19.832	VV	23064	495276	10.58%	0.865%
199	19.855	19.832	19.881	VV	23189	563410	12.04%	0.984%
200	19.903	19.881	19.940	VV	29423	737679	15.76%	1.288%
201	19.995	19.940	20.019	VV	31224	1037471	22.16%	1.811%
202	20.050	20.019	20.122	VV	84801	2234615	47.74%	3.901%
203	20.137	20.122	20.193	VV	18786	757550	16.18%	1.323%
204	20.313	20.193	20.341	VV	25027	1807603	38.62%	3.156%
205	20.377	20.341	20.408	VV	26031	945792	20.21%	1.651%
206	20.442	20.408	20.456	VV	24829	702657	15.01%	1.227%
207	20.548	20.456	20.591	VV	30726	2242526	47.91%	3.915%
208	20.741	20.591	20.820	VV	38370	4299954	91.86%	7.507%
209	20.850	20.820	20.884	VV	30218	1135629	24.26%	1.983%
210	20.899	20.884	20.943	VV	28249	962047	20.55%	1.680%
211	20.965	20.943	21.013	VV	26023	1031320	22.03%	1.800%
212	21.075	21.013	21.145	VV	22599	1726551	36.89%	3.014%
213	21.213	21.145	21.230	VV	21499	1076047	22.99%	1.879%
214	21.292	21.230	21.396	VV	21242	1924604	41.12%	3.360%
215	21.446	21.396	21.598	VV	15701	1695896	36.23%	2.961%
216	21.614	21.598	21.661	VV	11194	396382	8.47%	0.692%
217	21.787	21.661	21.881	VV	7641	940914	20.10%	1.643%
218	21.902	21.881	21.934	VV	4242	126306	2.70%	0.221%
219	22.021	21.934	22.088	VV	2551	215383	4.60%	0.376%
220	22.114	22.088	22.132	VV	679	16821	0.36%	0.029%

Sum of corrected areas: 57281370

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Aliphatic EPH 061723.M Tue Jun 20 13:56:57 2023