

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071223AL\
 Data File : FE043176.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jul 2023 12:15
 Sample : 03570-03DL 5X
 Misc :
 ALS Vial : 15 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	3.288	3.283	3.312	PV	44	750	0.02%	0.002%
2	3.334	3.312	3.378	PV	394	6724	0.22%	0.014%
3	3.421	3.378	3.443	PV	144	2671	0.09%	0.005%
4	3.470	3.443	3.514	VV	561	8817	0.29%	0.018%
5	3.528	3.514	3.537	VV	96	780	0.03%	0.002%
6	3.554	3.537	3.578	VV	137	2636	0.09%	0.005%
7	3.593	3.578	3.611	VV	258	2659	0.09%	0.005%
8	3.626	3.611	3.659	VV	222	2732	0.09%	0.006%
9	3.692	3.659	3.725	PV	568	11653	0.38%	0.024%
10	3.757	3.725	3.797	VV	2618	35997	1.17%	0.073%
11	3.824	3.797	3.854	VV	771	11866	0.39%	0.024%
12	3.875	3.854	3.898	VV	1380	17621	0.57%	0.036%
13	3.910	3.898	3.947	VV	565	9670	0.31%	0.020%
14	3.964	3.947	4.014	VV	335	7508	0.24%	0.015%
15	4.044	4.014	4.064	VV	814	11942	0.39%	0.024%
16	4.075	4.064	4.098	VV	332	4311	0.14%	0.009%
17	4.107	4.098	4.131	VV	239	3040	0.10%	0.006%
18	4.176	4.131	4.211	VV	159	5386	0.18%	0.011%
19	4.239	4.211	4.363	VV	670	32847	1.07%	0.066%
20	4.385	4.363	4.461	VV	512	14031	0.46%	0.028%
21	4.480	4.461	4.499	VV	248	3624	0.12%	0.007%
22	4.508	4.499	4.514	VV	138	966	0.03%	0.002%
23	4.533	4.514	4.558	VV	483	6626	0.22%	0.013%
24	4.575	4.558	4.598	VV	270	3577	0.12%	0.007%
25	4.606	4.598	4.621	VV	183	2117	0.07%	0.004%
26	4.637	4.621	4.678	VV	791	12897	0.42%	0.026%
27	4.699	4.678	4.735	VV	1192	15166	0.49%	0.031%
28	4.766	4.735	4.798	VV	657	13417	0.44%	0.027%
29	4.815	4.798	4.864	VV	408	9412	0.31%	0.019%
30	4.890	4.864	4.915	VV	387	6389	0.21%	0.013%
31	4.952	4.915	4.978	VV	574	10386	0.34%	0.021%

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32	5.000	4.978	5.014	VV	215	3548	0.12%	0.007%
33	5.041	5.014	5.084	VV	421	8507	0.28%	0.017%
34	5.101	5.084	5.135	VV	167	3249	0.11%	0.007%
35	5.179	5.135	5.195	VV	268	5485	0.18%	0.011%
36	5.208	5.195	5.228	VV	256	4265	0.14%	0.009%
37	5.241	5.228	5.263	VV	254	3437	0.11%	0.007%
38	5.286	5.263	5.298	VV	371	5058	0.16%	0.010%
39	5.313	5.298	5.341	VV	620	9588	0.31%	0.019%
40	5.355	5.341	5.408	VV	346	9612	0.31%	0.019%
41	5.429	5.408	5.471	VV	485	10587	0.34%	0.021%
42	5.505	5.471	5.517	VV	573	9625	0.31%	0.019%
43	5.532	5.517	5.562	VV	784	11917	0.39%	0.024%
44	5.583	5.562	5.595	VV	177	3010	0.10%	0.006%
45	5.612	5.595	5.626	VV	202	2545	0.08%	0.005%
46	5.673	5.626	5.718	PV	1175	22067	0.72%	0.045%
47	5.729	5.718	5.744	VV	334	3934	0.13%	0.008%
48	5.754	5.744	5.774	VV	298	3423	0.11%	0.007%
49	5.783	5.774	5.811	VV	182	2247	0.07%	0.005%
50	5.852	5.811	5.907	VV	478	11766	0.38%	0.024%
51	5.939	5.907	5.948	PV	287	3727	0.12%	0.008%
52	5.982	5.948	6.048	VV	833	21912	0.71%	0.044%
53	6.061	6.048	6.072	VV	206	2309	0.08%	0.005%
54	6.105	6.072	6.119	VV	260	3682	0.12%	0.007%
55	6.150	6.119	6.185	PV	319	4510	0.15%	0.009%
56	6.207	6.185	6.223	VV	562	7905	0.26%	0.016%
57	6.249	6.223	6.331	VV	7192	128541	4.18%	0.260%
58	6.347	6.331	6.357	VV	709	8849	0.29%	0.018%
59	6.370	6.357	6.397	VV	913	14977	0.49%	0.030%
60	6.412	6.397	6.454	VV	486	11061	0.36%	0.022%
61	6.472	6.454	6.507	VV	417	10612	0.35%	0.021%
62	6.524	6.507	6.557	VV	454	8214	0.27%	0.017%
63	6.586	6.557	6.605	VV	928	13671	0.44%	0.028%
64	6.630	6.605	6.641	VV	446	7525	0.24%	0.015%
65	6.662	6.641	6.682	VV	835	12793	0.42%	0.026%
66	6.704	6.682	6.748	VV	2592	42710	1.39%	0.086%
67	6.763	6.748	6.779	VV	686	8163	0.27%	0.016%
68	6.794	6.779	6.811	VV	398	5410	0.18%	0.011%
69	6.843	6.811	6.882	VV	767	20417	0.66%	0.041%
70	6.898	6.882	6.916	VV	207	3079	0.10%	0.006%
71	6.933	6.916	6.958	VV	779	8454	0.27%	0.017%
72	6.964	6.958	6.973	VV	146	1236	0.04%	0.002%
73	7.008	6.973	7.021	VV	678	12085	0.39%	0.024%
74	7.030	7.021	7.058	VV	496	6674	0.22%	0.013%
75	7.064	7.058	7.078	VV	198	1696	0.06%	0.003%
76	7.111	7.078	7.148	VV	730	15387	0.50%	0.031%
77	7.181	7.148	7.195	VV	414	6888	0.22%	0.014%
78	7.240	7.195	7.258	VV	691	17892	0.58%	0.036%
79	7.276	7.258	7.302	VV	978	13127	0.43%	0.027%

80	7.346	7.302	7.405	VV	6975	129337	4.21%	0.261%
81	7.425	7.405	7.457	VV	1375	30242	0.98%	0.061%
82	7.480	7.457	7.598	VV	8505	137492	4.47%	0.278%
83	7.651	7.598	7.673	VV	3069	54886	1.78%	0.111%
84	7.688	7.673	7.776	VV	839	22469	0.73%	0.045%
85	7.781	7.776	7.797	VV	100	1026	0.03%	0.002%
86	7.825	7.797	7.865	VV	801	14678	0.48%	0.030%
87	7.877	7.865	7.897	VV	208	2479	0.08%	0.005%
88	8.086	8.064	8.163	VV	2250	76601	2.49%	0.155%
89	8.180	8.163	8.201	VV	848	16504	0.54%	0.033%
90	8.249	8.201	8.273	VV	1387	44574	1.45%	0.090%
91	8.284	8.273	8.325	VV	1073	23522	0.76%	0.048%
92	8.353	8.325	8.422	VV	3274	84974	2.76%	0.172%
93	8.459	8.422	8.476	VV	6833	95366	3.10%	0.193%
94	8.488	8.476	8.508	VV	4182	57241	1.86%	0.116%
95	8.531	8.508	8.590	VV	4211	90583	2.95%	0.183%
96	8.645	8.590	8.709	VV	6933	159992	5.20%	0.323%
97	8.737	8.709	8.817	VV	1803	43053	1.40%	0.087%
98	8.941	8.921	8.975	VV	10769	161420	5.25%	0.326%
99	8.991	8.975	9.040	VV	2492	67281	2.19%	0.136%
100	9.071	9.040	9.110	VV	1921	47008	1.53%	0.095%
101	9.127	9.110	9.158	VV	740	17573	0.57%	0.035%
102	9.185	9.158	9.204	VV	1890	30457	0.99%	0.062%
103	9.225	9.204	9.246	VV	3978	61864	2.01%	0.125%
104	9.262	9.246	9.334	VV	2965	87756	2.85%	0.177%
105	9.357	9.334	9.381	VV	3572	52002	1.69%	0.105%
106	9.397	9.381	9.451	VV	2210	41497	1.35%	0.084%
107	9.461	9.451	9.475	VV	428	5423	0.18%	0.011%
108	9.511	9.475	9.530	VV	2031	31566	1.03%	0.064%
109	9.548	9.530	9.578	VV	1421	22405	0.73%	0.045%
110	9.599	9.578	9.614	VV	1041	15709	0.51%	0.032%
111	9.648	9.614	9.675	VV	1795	34192	1.11%	0.069%
112	9.693	9.675	9.708	VV	1020	13676	0.44%	0.028%
113	9.735	9.708	9.791	VV	15741	254402	8.27%	0.514%
114	9.811	9.791	9.839	VV	2606	47878	1.56%	0.097%
115	9.855	9.839	9.864	VV	1554	19238	0.63%	0.039%
116	9.884	9.864	9.904	VV	2822	48848	1.59%	0.099%
117	9.914	9.904	9.927	VV	1642	19826	0.64%	0.040%
118	9.943	9.927	9.991	VV	1728	40003	1.30%	0.081%
119	10.021	9.991	10.040	VV	3145	51294	1.67%	0.104%
120	10.058	10.040	10.096	VV	3014	61038	1.98%	0.123%
121	10.103	10.096	10.121	VV	1145	15533	0.51%	0.031%
122	10.140	10.121	10.201	VV	3298	82422	2.68%	0.166%
123	10.217	10.201	10.236	VV	846	14849	0.48%	0.030%
124	10.247	10.236	10.284	VV	605	11463	0.37%	0.023%
125	10.316	10.284	10.368	VV	581	13233	0.43%	0.027%
126	10.374	10.368	10.388	VV	152	904	0.03%	0.002%

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127	10.420	10.388	10.445	PV	160	2667	0.09%	0.005%
128	10.484	10.445	10.510	VV	1727	28742	0.93%	0.058%
129	10.529	10.510	10.557	VV	1527	24245	0.79%	0.049%
130	10.586	10.557	10.595	VV	1151	16555	0.54%	0.033%
131	10.620	10.595	10.642	VV	3883	63367	2.06%	0.128%
132	10.660	10.642	10.700	VV	2725	49674	1.62%	0.100%
133	10.734	10.700	10.772	VV	2885	53687	1.75%	0.108%
134	10.801	10.772	10.842	VV	1066	33710	1.10%	0.068%
135	10.879	10.842	10.918	VV	3279	68797	2.24%	0.139%
136	10.947	10.918	11.024	VV	6814	148474	4.83%	0.300%
137	11.039	11.024	11.058	VV	914	10982	0.36%	0.022%
138	11.071	11.058	11.087	VV	530	5873	0.19%	0.012%
139	11.138	11.087	11.193	VV	100960	1282427	41.70%	2.590%
140	11.217	11.193	11.372	VV	21695	407886	13.26%	0.824%
141	11.389	11.372	11.398	VV	347	4270	0.14%	0.009%
142	11.411	11.398	11.425	VV	316	4077	0.13%	0.008%
143	11.450	11.425	11.520	VV	4141	97900	3.18%	0.198%
144	11.535	11.520	11.557	VV	985	16690	0.54%	0.034%
145	11.581	11.557	11.611	VV	3221	42997	1.40%	0.087%
146	11.631	11.611	11.645	VV	557	9864	0.32%	0.020%
147	11.672	11.645	11.714	VV	5184	80252	2.61%	0.162%
148	11.738	11.714	11.758	VV	977	14482	0.47%	0.029%
149	11.798	11.758	11.828	VV	1902	32359	1.05%	0.065%
150	11.840	11.828	11.860	VV	546	8474	0.28%	0.017%
151	11.900	11.860	11.926	VV	92905	1055428	34.32%	2.132%
152	11.944	11.926	11.960	VV	11698	147989	4.81%	0.299%
153	11.976	11.960	12.025	VV	12619	192940	6.27%	0.390%
154	12.057	12.025	12.078	VV	16138	241649	7.86%	0.488%
155	12.091	12.078	12.106	VV	7239	93820	3.05%	0.189%
156	12.123	12.106	12.171	VV	9146	143633	4.67%	0.290%
157	12.189	12.171	12.207	VV	486	7356	0.24%	0.015%
158	12.252	12.207	12.298	VV	3011	56052	1.82%	0.113%
159	12.343	12.298	12.393	VV	1497	42978	1.40%	0.087%
160	12.419	12.393	12.461	PV	4252	75674	2.46%	0.153%
161	12.479	12.461	12.538	VV	1276	28939	0.94%	0.058%
162	12.560	12.538	12.579	VV	720	9930	0.32%	0.020%
163	12.624	12.579	12.651	VV	634	17904	0.58%	0.036%
164	12.669	12.651	12.677	VV	998	11372	0.37%	0.023%
165	12.690	12.677	12.713	VV	1084	17228	0.56%	0.035%
166	12.736	12.713	12.781	VV	1968	38404	1.25%	0.078%
167	12.844	12.781	12.864	PV	6663	112969	3.67%	0.228%
168	12.890	12.864	12.931	VV	4693	117488	3.82%	0.237%
169	12.960	12.931	13.023	VV	85932	1111269	36.14%	2.245%
170	13.036	13.023	13.075	VV	908	19041	0.62%	0.038%
171	13.103	13.075	13.130	VV	2712	57291	1.86%	0.116%
172	13.148	13.130	13.169	VV	3820	56696	1.84%	0.115%
173	13.184	13.169	13.230	VV	1596	44155	1.44%	0.089%
174	13.257	13.230	13.297	VV	78435	950807	30.92%	1.920%

175	13.339	13.297	13.413	VV	rteres 70860	1050630	34.16%	2.122%
176	13.438	13.413	13.456	VV	1898	31459	1.02%	0.064%
177	13.468	13.456	13.486	VV	1374	19867	0.65%	0.040%
178	13.505	13.486	13.521	VV	2331	30552	0.99%	0.062%
179	13.537	13.521	13.571	VV	2793	47205	1.53%	0.095%
180	13.590	13.571	13.608	VV	1218	19119	0.62%	0.039%
181	13.617	13.608	13.635	VV	752	9084	0.30%	0.018%
182	13.664	13.635	13.698	VV	1573	34887	1.13%	0.070%
183	13.722	13.698	13.793	VV	4607	91032	2.96%	0.184%
184	13.852	13.793	13.898	PV	12805	234965	7.64%	0.475%
185	13.915	13.898	13.934	VV	1498	23554	0.77%	0.048%
186	13.959	13.934	13.981	VV	9633	135249	4.40%	0.273%
187	13.998	13.981	14.023	VV	6122	98887	3.22%	0.200%
188	14.035	14.023	14.063	VV	2603	39450	1.28%	0.080%
189	14.093	14.063	14.108	VV	3966	66119	2.15%	0.134%
190	14.126	14.108	14.149	VV	5572	86988	2.83%	0.176%
191	14.169	14.149	14.220	VV	4608	78377	2.55%	0.158%
192	14.238	14.220	14.271	VV	690	16147	0.53%	0.033%
193	14.324	14.271	14.346	VV	730	23916	0.78%	0.048%
194	14.361	14.346	14.414	VV	506	11383	0.37%	0.023%
195	14.448	14.414	14.465	PV	609	10693	0.35%	0.022%
196	14.561	14.465	14.578	VV	2233	69315	2.25%	0.140%
197	14.599	14.578	14.628	VV	2324	46156	1.50%	0.093%
198	14.655	14.628	14.674	VV	2811	47259	1.54%	0.095%
199	14.688	14.674	14.739	VV	1909	46517	1.51%	0.094%
200	14.770	14.739	14.803	VV	4685	87592	2.85%	0.177%
201	14.828	14.803	14.862	VV	8660	141623	4.61%	0.286%
202	14.887	14.862	14.933	VV	2278	73111	2.38%	0.148%
203	14.948	14.933	14.970	VV	936	14685	0.48%	0.030%
204	15.024	14.970	15.073	VV	1981	49871	1.62%	0.101%
205	15.103	15.073	15.115	PV	1528	20007	0.65%	0.040%
206	15.140	15.115	15.162	VV	32187	442407	14.39%	0.894%
207	15.182	15.162	15.255	VV	30502	494701	16.09%	0.999%
208	15.302	15.255	15.361	VV	7618	172603	5.61%	0.349%
209	15.370	15.361	15.423	VV	1195	31113	1.01%	0.063%
210	15.454	15.423	15.471	VV	2345	44475	1.45%	0.090%
211	15.488	15.471	15.545	VV	2158	57342	1.86%	0.116%
212	15.586	15.545	15.667	VV	3734	118896	3.87%	0.240%
213	15.714	15.667	15.747	PV	2002	46921	1.53%	0.095%
214	15.778	15.747	15.791	VV	1763	33005	1.07%	0.067%
215	15.816	15.791	15.838	VV	7171	107372	3.49%	0.217%
216	15.853	15.838	15.879	VV	3604	55559	1.81%	0.112%
217	15.902	15.879	15.933	VV	2095	48170	1.57%	0.097%
218	15.975	15.933	16.025	VV	5296	146298	4.76%	0.295%
219	16.048	16.025	16.081	VV	2099	41726	1.36%	0.084%
220	16.099	16.081	16.118	VV	735	10295	0.33%	0.021%
221	16.144	16.118	16.181	VV	1260	22617	0.74%	0.046%

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222	16.218	16.181	16.235	VV	2127	38991	1.27%	0.079%
223	16.244	16.235	16.305	VV	1541	31637	1.03%	0.064%
224	16.319	16.305	16.341	VV	469	6915	0.22%	0.014%
225	16.358	16.341	16.367	VV	346	4907	0.16%	0.010%
226	16.416	16.367	16.438	VV	1947	47866	1.56%	0.097%
227	16.455	16.438	16.468	VV	1546	21172	0.69%	0.043%
228	16.499	16.468	16.538	VV	2670	79090	2.57%	0.160%
229	16.576	16.538	16.588	VV	2074	48149	1.57%	0.097%
230	16.617	16.588	16.639	VV	3533	71853	2.34%	0.145%
231	16.702	16.639	16.773	VV	37337	831973	27.05%	1.680%
232	16.791	16.773	16.801	VV	2735	41930	1.36%	0.085%
233	16.835	16.801	16.897	VV	8717	245673	7.99%	0.496%
234	16.908	16.897	16.938	VV	3312	73581	2.39%	0.149%
235	16.991	16.938	17.001	VV	7641	172483	5.61%	0.348%
236	17.023	17.001	17.056	VV	23021	392960	12.78%	0.794%
237	17.082	17.056	17.135	VV	29113	562825	18.30%	1.137%
238	17.186	17.135	17.218	VV	12265	345806	11.24%	0.698%
239	17.231	17.218	17.249	VV	5330	92522	3.01%	0.187%
240	17.259	17.249	17.277	VV	4715	78594	2.56%	0.159%
241	17.332	17.277	17.371	VV	6772	316248	10.28%	0.639%
242	17.409	17.371	17.417	VV	6038	161839	5.26%	0.327%
243	17.467	17.417	17.521	VV	9017	470102	15.29%	0.950%
244	17.581	17.521	17.598	VV	9406	352392	11.46%	0.712%
245	17.615	17.598	17.636	VV	9817	197221	6.41%	0.398%
246	17.684	17.636	17.708	VV	8887	345756	11.24%	0.698%
247	17.741	17.708	17.768	VV	10999	339332	11.03%	0.685%
248	17.790	17.768	17.829	VV	9396	319217	10.38%	0.645%
249	17.877	17.829	17.919	VV	9525	472292	15.36%	0.954%
250	17.959	17.919	17.978	VV	9807	326000	10.60%	0.658%
251	18.052	17.978	18.076	VV	14151	657589	21.38%	1.328%
252	18.092	18.076	18.125	VV	10930	304460	9.90%	0.615%
253	18.196	18.125	18.217	VV	16351	700766	22.79%	1.415%
254	18.232	18.217	18.286	VV	13603	538235	17.50%	1.087%
255	18.303	18.286	18.313	VV	12415	198756	6.46%	0.401%
256	18.367	18.313	18.421	VV	18468	958754	31.18%	1.936%
257	18.460	18.421	18.525	VV	31520	1254724	40.80%	2.534%
258	18.562	18.525	18.578	VV	19646	569263	18.51%	1.150%
259	18.594	18.578	18.611	VV	20352	372699	12.12%	0.753%
260	18.624	18.611	18.681	VV	18716	731911	23.80%	1.478%
261	18.714	18.681	18.769	VV	32962	1144264	37.21%	2.311%
262	18.808	18.769	18.818	VV	19367	550736	17.91%	1.112%
263	18.852	18.818	18.873	VV	24208	723101	23.51%	1.461%
264	18.888	18.873	18.921	VV	22662	619856	20.16%	1.252%
265	18.987	18.921	19.004	VV	24998	1086534	35.33%	2.195%
266	19.034	19.004	19.087	VV	24851	1131638	36.80%	2.286%
267	19.166	19.087	19.201	VV	24506	1603128	52.13%	3.238%
268	19.233	19.201	19.247	VV	25129	672935	21.88%	1.359%
269	19.285	19.247	19.304	VV	28156	880186	28.62%	1.778%

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270	19.319	19.304	19.339	VV	27751	579442	18.84%	1.170%
271	19.398	19.339	19.428	VV	28567	1436866	46.72%	2.902%
272	19.586	19.428	19.608	VV	30106	3075322	100.00%	6.212%
273	19.695	19.608	19.719	VV	34999	2186861	71.11%	4.417%
274	19.727	19.719	19.741	VV	34028	449501	14.62%	0.908%
275	19.793	19.741	19.810	VV	36023	1439503	46.81%	2.908%
276	19.880	19.810	19.913	VV	41472	2324022	75.57%	4.694%
277	19.949	19.913	19.984	VV	43670	1749465	56.89%	3.534%
					Sum of corrected areas:	49509881		

Aliphatic EPH 062123.M Wed Jul 12 13:56:04 2023