

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
 Data File : FE043235.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2023 18:31
 Sample : 03615-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.261	3.244	3.331	BV	442	799	0.01%	0.001%
2	3.341	3.331	3.353	PV	36	250	0.00%	0.000%
3	3.366	3.353	3.382	PV	97	1143	0.02%	0.001%
4	3.409	3.382	3.444	VV	318	6007	0.08%	0.008%
5	3.464	3.444	3.526	VV	720	11239	0.16%	0.015%
6	3.548	3.526	3.575	VV	108	1998	0.03%	0.003%
7	3.620	3.575	3.664	VV	744	13275	0.18%	0.017%
8	3.702	3.664	3.720	VV	1810	22376	0.31%	0.029%
9	3.754	3.720	3.824	VV	12319	150409	2.08%	0.196%
10	3.871	3.824	3.924	VV	8351	101865	1.41%	0.133%
11	3.957	3.924	4.004	VV	1143	25772	0.36%	0.034%
12	4.023	4.004	4.041	VV	860	11397	0.16%	0.015%
13	4.054	4.041	4.063	VV	428	5237	0.07%	0.007%
14	4.079	4.063	4.137	VV	756	15918	0.22%	0.021%
15	4.165	4.137	4.197	VV	320	8722	0.12%	0.011%
16	4.233	4.197	4.288	VV	1455	36878	0.51%	0.048%
17	4.300	4.288	4.373	VV	486	16032	0.22%	0.021%
18	4.390	4.373	4.424	VV	247	6377	0.09%	0.008%
19	4.435	4.424	4.449	VV	270	3463	0.05%	0.005%
20	4.459	4.449	4.508	VV	269	7049	0.10%	0.009%
21	4.528	4.508	4.556	VV	347	6889	0.10%	0.009%
22	4.569	4.556	4.584	VV	200	3068	0.04%	0.004%
23	4.589	4.584	4.616	VV	196	3327	0.05%	0.004%
24	4.698	4.616	4.731	VV	519	13627	0.19%	0.018%
25	4.747	4.731	4.804	VV	461	10656	0.15%	0.014%
26	4.819	4.804	4.839	VV	312	4545	0.06%	0.006%
27	4.847	4.839	4.856	VV	144	1173	0.02%	0.002%
28	4.870	4.856	4.937	VV	121	5299	0.07%	0.007%
29	4.948	4.937	4.992	VV	183	3668	0.05%	0.005%
30	5.002	4.992	5.007	VV	141	974	0.01%	0.001%
31	5.035	5.007	5.046	VV	220	4217	0.06%	0.006%
32	5.088	5.046	5.128	VV	297	8091	0.11%	0.011%
33	5.189	5.128	5.214	VV	271	8291	0.11%	0.011%
34	5.233	5.214	5.258	VV	329	4762	0.07%	0.006%
35	5.265	5.258	5.272	VV	174	1223	0.02%	0.002%
36	5.300	5.272	5.328	VV	496	8305	0.11%	0.011%

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37	5.336	5.328	5.351	VV	138	1590	0.02%	0.002%
38	5.362	5.351	5.454	VV	162	7037	0.10%	0.009%
39	5.480	5.454	5.588	VV	793	16090	0.22%	0.021%
40	5.595	5.588	5.617	VV	85	1631	0.02%	0.002%
41	5.630	5.617	5.643	VV	118	1418	0.02%	0.002%
42	5.653	5.643	5.685	VV	156	2997	0.04%	0.004%
43	5.698	5.685	5.743	VV	162	5110	0.07%	0.007%
44	5.775	5.743	5.813	VV	507	8277	0.11%	0.011%
45	5.824	5.813	5.832	VV	163	1188	0.02%	0.002%
46	5.851	5.832	5.891	VV	166	3241	0.04%	0.004%
47	5.902	5.891	5.934	VV	167	2437	0.03%	0.003%
48	5.955	5.934	5.988	VV	168	2935	0.04%	0.004%
49	6.000	5.988	6.102	VV	156	5422	0.07%	0.007%
50	6.116	6.102	6.171	VV	143	3271	0.05%	0.004%
51	6.253	6.171	6.363	VV	556	25530	0.35%	0.033%
52	6.416	6.363	6.484	VV	400	12658	0.18%	0.017%
53	6.549	6.484	6.633	VV	765	27904	0.39%	0.036%
54	6.652	6.633	6.668	VV	343	6584	0.09%	0.009%
55	6.701	6.668	6.741	VV	426	13434	0.19%	0.018%
56	6.778	6.741	6.931	VV	332	22348	0.31%	0.029%
57	6.941	6.931	6.962	VV	129	1737	0.02%	0.002%
58	6.986	6.962	7.014	VV	124	2991	0.04%	0.004%
59	7.036	7.014	7.074	VV	199	3661	0.05%	0.005%
60	7.109	7.074	7.130	VV	424	6681	0.09%	0.009%
61	7.182	7.130	7.228	VV	423	17556	0.24%	0.023%
62	7.247	7.228	7.314	VV	765	19862	0.27%	0.026%
63	7.375	7.314	7.413	VV	433	15177	0.21%	0.020%
64	7.453	7.413	7.504	VV	751	19133	0.26%	0.025%
65	7.526	7.504	7.611	VV	267	13815	0.19%	0.018%
66	7.664	7.611	7.751	VV	898	24813	0.34%	0.032%
67	7.768	7.751	7.825	VV	137	4623	0.06%	0.006%
68	7.843	7.825	7.865	PV	177	2244	0.03%	0.003%
69	8.356	8.328	8.384	VV	458	13333	0.18%	0.017%
70	8.429	8.384	8.478	VV	694	26912	0.37%	0.035%
71	8.508	8.478	8.608	VV	2909	91032	1.26%	0.119%
72	8.650	8.608	8.674	VV	780	17246	0.24%	0.023%
73	8.691	8.674	8.748	VV	505	10574	0.15%	0.014%
74	8.773	8.748	8.814	VV	887	12199	0.17%	0.016%
75	9.183	9.168	9.201	VV	550	9805	0.14%	0.013%
76	9.265	9.201	9.338	VV	2535	74407	1.03%	0.097%
77	9.359	9.338	9.488	VV	843	30896	0.43%	0.040%
78	9.514	9.488	9.578	VV	257	8328	0.12%	0.011%
79	9.605	9.578	9.634	VV	157	4210	0.06%	0.005%
80	9.654	9.634	9.678	VV	207	3325	0.05%	0.004%
81	9.745	9.678	9.788	VV	708	24244	0.34%	0.032%
82	9.811	9.788	9.848	VV	439	10555	0.15%	0.014%
83	9.916	9.848	9.958	VV	329	14986	0.21%	0.020%
84	9.977	9.958	10.031	VV	414	9788	0.14%	0.013%
85	10.066	10.031	10.114	VV	402	14331	0.20%	0.019%
86	10.141	10.114	10.224	VV	886	23334	0.32%	0.030%
87	10.246	10.224	10.294	VV	261	6856	0.09%	0.009%
88	10.316	10.294	10.361	VV	231	5350	0.07%	0.007%
89	10.481	10.361	10.504	PV	406	11603	0.16%	0.015%

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90	10.530	10.504	10.551	VV	374	7646	0.11%	0.010%
91	10.585	10.551	10.601	VV	635	11757	0.16%	0.015%
92	10.618	10.601	10.641	VV	498	9485	0.13%	0.012%
93	10.664	10.641	10.708	VV	426	11179	0.15%	0.015%
94	10.794	10.708	10.852	VV	917	43467	0.60%	0.057%
95	10.878	10.852	10.921	VV	1110	24430	0.34%	0.032%
96	10.951	10.921	11.058	VV	771	36066	0.50%	0.047%
97	11.100	11.058	11.124	VV	714	16791	0.23%	0.022%
98	11.149	11.124	11.200	VV	2792	58272	0.81%	0.076%
99	11.228	11.200	11.297	VV	1151	36127	0.50%	0.047%
100	11.319	11.297	11.428	VV	357	16553	0.23%	0.022%
101	11.452	11.428	11.478	VV	325	6943	0.10%	0.009%
102	11.514	11.478	11.548	VV	949	19293	0.27%	0.025%
103	11.582	11.548	11.618	VV	1274	23565	0.33%	0.031%
104	11.669	11.618	11.710	VV	925	21228	0.29%	0.028%
105	11.743	11.710	11.764	PV	429	7052	0.10%	0.009%
106	11.780	11.764	11.808	VV	491	7863	0.11%	0.010%
107	11.827	11.808	11.857	VV	459	8575	0.12%	0.011%
108	11.904	11.857	12.028	VV	544645	6017890	83.21%	7.852%
109	12.060	12.028	12.170	VV	1486	58929	0.81%	0.077%
110	12.191	12.170	12.214	PV	309	3439	0.05%	0.004%
111	12.252	12.214	12.283	PV	898	16119	0.22%	0.021%
112	12.347	12.283	12.396	VV	936	31956	0.44%	0.042%
113	12.426	12.396	12.464	VV	401	9024	0.12%	0.012%
114	12.504	12.464	12.548	VV	2391	31461	0.43%	0.041%
115	12.565	12.548	12.594	VV	183	3257	0.05%	0.004%
116	12.631	12.594	12.676	VV	241	7208	0.10%	0.009%
117	12.705	12.676	12.723	VV	411	7002	0.10%	0.009%
118	12.744	12.723	12.776	VV	394	6600	0.09%	0.009%
119	12.842	12.776	12.868	PV	1297	37324	0.52%	0.049%
120	12.892	12.868	12.938	VV	1551	29513	0.41%	0.039%
121	12.964	12.938	13.081	VV	13137	192287	2.66%	0.251%
122	13.155	13.081	13.174	VV	485	12808	0.18%	0.017%
123	13.207	13.174	13.229	VV	319	7850	0.11%	0.010%
124	13.262	13.229	13.293	PV	11850	158672	2.19%	0.207%
125	13.341	13.293	13.424	VV	412298	4908195	67.86%	6.404%
126	13.443	13.424	13.477	VV	772	13571	0.19%	0.018%
127	13.505	13.477	13.524	PV	1090	14528	0.20%	0.019%
128	13.575	13.524	13.643	VV	1062	38869	0.54%	0.051%
129	13.726	13.643	13.789	VV	1121	31201	0.43%	0.041%
130	13.857	13.789	13.901	PV	2080	43237	0.60%	0.056%
131	13.965	13.901	13.984	VV	939	16904	0.23%	0.022%
132	14.041	13.984	14.068	VV	1673	44165	0.61%	0.058%
133	14.092	14.068	14.111	VV	2049	31080	0.43%	0.041%
134	14.127	14.111	14.158	VV	1483	25681	0.36%	0.034%
135	14.176	14.158	14.228	VV	759	20443	0.28%	0.027%
136	14.252	14.228	14.270	VV	346	5976	0.08%	0.008%
137	14.491	14.270	14.511	VV	2170	86168	1.19%	0.112%
138	14.528	14.511	14.551	VV	2939	48563	0.67%	0.063%
139	14.577	14.551	14.634	VV	3671	109115	1.51%	0.142%
140	14.654	14.634	14.684	VV	2934	52736	0.73%	0.069%
141	14.717	14.684	14.740	VV	1723	42628	0.59%	0.056%

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142	14.776	14.740	14.807	VV	1739	47647	0.66%	0.062%
143	14.832	14.807	14.868	VV	2355	44929	0.62%	0.059%
144	14.916	14.868	14.980	VV	767	36556	0.51%	0.048%
145	15.038	14.980	15.091	VV	736	24657	0.34%	0.032%
146	15.149	15.091	15.166	PV	7015	100563	1.39%	0.131%
147	15.188	15.166	15.223	VV	8936	152642	2.11%	0.199%
148	15.241	15.223	15.268	VV	1476	19534	0.27%	0.025%
149	15.304	15.268	15.354	VV	1119	24216	0.33%	0.032%
150	15.389	15.354	15.403	VV	311	5871	0.08%	0.008%
151	15.496	15.403	15.524	PV	994	31044	0.43%	0.041%
152	15.581	15.524	15.655	VV	22933	450382	6.23%	0.588%
153	15.714	15.655	15.751	VV	3495	95282	1.32%	0.124%
154	15.783	15.751	15.804	VV	3970	70596	0.98%	0.092%
155	15.822	15.804	15.887	VV	2300	61905	0.86%	0.081%
156	15.986	15.887	16.014	VV	903	41675	0.58%	0.054%
157	16.043	16.014	16.068	VV	466	9395	0.13%	0.012%
158	16.102	16.068	16.124	PV	791	11542	0.16%	0.015%
159	16.216	16.124	16.244	VV	2928	52228	0.72%	0.068%
160	16.281	16.244	16.308	VV	1137	16809	0.23%	0.022%
161	16.598	16.308	16.644	PV	10792	242231	3.35%	0.316%
162	16.705	16.644	16.754	VV	11356	256543	3.55%	0.335%
163	16.779	16.754	16.808	VV	4295	75298	1.04%	0.098%
164	16.901	16.808	16.920	PV	816	47740	0.66%	0.062%
165	16.992	16.920	17.006	PV	3064	46619	0.64%	0.061%
166	17.029	17.006	17.058	VV	5246	87456	1.21%	0.114%
167	17.090	17.058	17.118	VV	5959	110209	1.52%	0.144%
168	17.212	17.118	17.271	VV	8852	317581	4.39%	0.414%
169	17.349	17.271	17.367	VV	568	24522	0.34%	0.032%
170	17.541	17.367	17.591	PV	11242	295271	4.08%	0.385%
171	17.614	17.591	17.641	VV	8503	145301	2.01%	0.190%
172	17.701	17.641	17.719	VV	2217	76319	1.06%	0.100%
173	17.789	17.719	17.803	VV	1502	64918	0.90%	0.085%
174	17.927	17.803	17.944	VV	1323	70313	0.97%	0.092%
175	18.054	17.944	18.078	VV	4392	144071	1.99%	0.188%
176	18.144	18.078	18.169	PV	7042	112702	1.56%	0.147%
177	18.228	18.169	18.244	VV	1302	44889	0.62%	0.059%
178	18.376	18.244	18.393	VV	9949	248281	3.43%	0.324%
179	18.422	18.393	18.448	VV	17235	386406	5.34%	0.504%
180	18.475	18.448	18.538	VV	14950	463918	6.41%	0.605%
181	18.643	18.538	18.656	VV	4354	333628	4.61%	0.435%
182	18.720	18.656	18.741	VV	7872	260441	3.60%	0.340%
183	18.798	18.741	18.821	VV	7100	279690	3.87%	0.365%
184	18.885	18.821	18.901	VV	12516	482254	6.67%	0.629%
185	18.914	18.901	18.934	VV	11558	213871	2.96%	0.279%
186	18.991	18.934	19.021	VV	20163	756511	10.46%	0.987%
187	19.052	19.021	19.125	VV	15274	795591	11.00%	1.038%
188	19.250	19.125	19.272	VV	25835	1343541	18.58%	1.753%
189	19.289	19.272	19.337	VV	21767	696414	9.63%	0.909%
190	19.381	19.337	19.438	VV	20652	1081583	14.95%	1.411%
191	19.524	19.438	19.554	VV	19029	1159913	16.04%	1.513%
192	19.590	19.554	19.608	VV	18137	536475	7.42%	0.700%
193	19.732	19.608	19.754	VV	31389	2100070	29.04%	2.740%
194	19.776	19.754	19.811	VV	35462	1030392	14.25%	1.344%

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195	19.840	19.811	19.904	VV	30606	1499158	20.73%	1.956%
196	19.961	19.904	19.985	VV	35540	1420433	19.64%	1.853%
197	20.042	19.985	20.098	VV	35717	2197981	30.39%	2.868%
198	20.184	20.098	20.199	VV	39699	2165889	29.95%	2.826%
199	20.218	20.199	20.308	VV	42478	2547238	35.22%	3.323%
200	20.460	20.308	20.550	VV	57791	7003881	96.84%	9.138%
201	20.578	20.550	20.601	VV	49142	1344292	18.59%	1.754%
202	20.714	20.601	20.808	VV	74098	7232429	100.00%	9.436%
203	20.910	20.808	20.930	VV	59145	3619379	50.04%	4.722%
204	20.963	20.930	21.121	VV	60044	5387108	74.49%	7.029%
205	21.237	21.121	21.335	VV	41790	4430580	61.26%	5.781%
206	21.350	21.335	21.408	VV	26129	1042599	14.42%	1.360%
207	21.424	21.408	21.465	VV	24292	761655	10.53%	0.994%
208	21.578	21.465	21.734	VV	41588	4133763	57.16%	5.394%
209	21.754	21.734	21.774	VV	11463	258523	3.57%	0.337%
210	21.929	21.774	21.965	VV	17961	1476134	20.41%	1.926%
211	21.996	21.965	22.011	VV	13106	315950	4.37%	0.412%
212	22.029	22.011	22.101	VV	12008	386193	5.34%	0.504%
						Sum of corrected areas:	76643341	

Aliphatic EPH 071323.M Sat Jul 15 03:27:08 2023