

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041618.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 15:51
 Sample : 02509-03RE
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.037	3.004	3.064	PV	595	9166	0.24%	0.020%
2	3.119	3.064	3.130	PV	217	4151	0.11%	0.009%
3	3.206	3.130	3.217	VV	662	21442	0.56%	0.046%
4	3.225	3.217	3.254	VV	704	11229	0.30%	0.024%
5	3.264	3.254	3.288	VV	411	6933	0.18%	0.015%
6	3.338	3.288	3.381	VV	440	21848	0.57%	0.047%
7	3.422	3.381	3.441	VV	489	16283	0.43%	0.035%
8	3.448	3.441	3.463	VV	534	6670	0.18%	0.014%
9	3.474	3.463	3.482	VV	487	5429	0.14%	0.012%
10	3.524	3.482	3.558	VV	616	25229	0.66%	0.054%
11	3.567	3.558	3.580	VV	608	7162	0.19%	0.015%
12	3.598	3.580	3.621	VV	678	14199	0.37%	0.030%
13	3.626	3.621	3.631	VV	665	3694	0.10%	0.008%
14	3.713	3.631	3.824	VV	854	67005	1.76%	0.144%
15	3.833	3.824	3.927	VV	585	29022	0.76%	0.062%
16	3.947	3.927	3.999	VV	539	18299	0.48%	0.039%
17	4.020	3.999	4.050	VV	473	12089	0.32%	0.026%
18	4.077	4.050	4.094	VV	506	11477	0.30%	0.025%
19	4.104	4.094	4.138	VV	464	10726	0.28%	0.023%
20	4.164	4.138	4.221	VV	721	28542	0.75%	0.061%
21	4.237	4.221	4.271	VV	490	13239	0.35%	0.028%
22	4.341	4.271	4.362	VV	669	29271	0.77%	0.063%
23	4.375	4.362	4.392	VV	619	10314	0.27%	0.022%
24	4.437	4.392	4.451	VV	752	20304	0.53%	0.044%
25	4.465	4.451	4.496	VV	638	16141	0.42%	0.035%
26	4.506	4.496	4.528	VV	659	11704	0.31%	0.025%
27	4.555	4.528	4.568	VV	623	13526	0.36%	0.029%
28	4.586	4.568	4.594	VV	703	10053	0.26%	0.022%
29	4.611	4.594	4.634	VV	790	15736	0.41%	0.034%
30	4.650	4.634	4.659	VV	633	8368	0.22%	0.018%
31	4.676	4.659	4.716	VV	565	17675	0.47%	0.038%
32	4.730	4.716	4.757	VV	581	10754	0.28%	0.023%
33	4.779	4.757	4.818	VV	1301	24963	0.66%	0.054%
34	4.829	4.818	4.868	VV	515	13137	0.35%	0.028%
35	4.879	4.868	4.891	VV	461	5986	0.16%	0.013%
36	4.978	4.891	5.018	VV	648	39660	1.04%	0.085%

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37	5.053	5.018	5.178	VV	613	45295	1.19%	0.097%
38	5.186	5.178	5.209	VV	410	6211	0.16%	0.013%
39	5.216	5.209	5.228	VV	312	3229	0.08%	0.007%
40	5.245	5.228	5.291	VV	425	12461	0.33%	0.027%
41	5.317	5.291	5.344	VV	316	7804	0.21%	0.017%
42	5.350	5.344	5.368	VV	237	3117	0.08%	0.007%
43	5.374	5.368	5.390	VV	215	2746	0.07%	0.006%
44	5.426	5.390	5.453	VV	341	8965	0.24%	0.019%
45	5.464	5.453	5.514	VV	287	6947	0.18%	0.015%
46	5.552	5.514	5.577	VV	916	14132	0.37%	0.030%
47	5.589	5.577	5.601	VV	269	2881	0.08%	0.006%
48	5.613	5.601	5.644	VV	321	5974	0.16%	0.013%
49	5.656	5.644	5.671	VV	244	3331	0.09%	0.007%
50	5.748	5.671	5.758	VV	391	14249	0.37%	0.031%
51	5.814	5.758	5.831	VV	538	19687	0.52%	0.042%
52	5.858	5.831	5.904	VV	671	24035	0.63%	0.052%
53	5.912	5.904	5.924	VV	589	6547	0.17%	0.014%
54	5.939	5.924	5.951	VV	617	8984	0.24%	0.019%
55	5.962	5.951	5.976	VV	571	7970	0.21%	0.017%
56	5.995	5.976	6.004	VV	762	10914	0.29%	0.023%
57	6.013	6.004	6.108	VV	611	33344	0.88%	0.072%
58	6.115	6.108	6.154	VV	583	11396	0.30%	0.024%
59	6.166	6.154	6.184	VV	363	4999	0.13%	0.011%
60	6.198	6.184	6.204	VV	337	3201	0.08%	0.007%
61	6.218	6.204	6.231	VV	358	4310	0.11%	0.009%
62	6.265	6.231	6.300	VV	339	11472	0.30%	0.025%
63	6.322	6.300	6.363	VV	1500	21412	0.56%	0.046%
64	6.375	6.363	6.391	VV	343	5154	0.14%	0.011%
65	6.403	6.391	6.418	VV	328	5055	0.13%	0.011%
66	6.428	6.418	6.470	VV	367	9433	0.25%	0.020%
67	6.491	6.470	6.525	VV	738	13614	0.36%	0.029%
68	6.568	6.525	6.591	VV	340	11701	0.31%	0.025%
69	6.618	6.591	6.648	VV	976	15779	0.42%	0.034%
70	6.664	6.648	6.688	VV	354	6397	0.17%	0.014%
71	6.715	6.688	6.740	VV	260	7172	0.19%	0.015%
72	6.752	6.740	6.771	VV	232	3970	0.10%	0.009%
73	6.785	6.771	6.831	VV	304	7671	0.20%	0.016%
74	6.863	6.831	6.881	VV	229	4500	0.12%	0.010%
75	6.896	6.881	6.931	VV	215	3579	0.09%	0.008%
76	6.945	6.931	6.961	VV	99	1393	0.04%	0.003%
77	6.970	6.961	6.988	VV	137	1073	0.03%	0.002%
78	7.012	6.988	7.029	VV	180	2005	0.05%	0.004%
79	7.170	7.029	7.196	PV	195	9122	0.24%	0.020%
80	7.271	7.196	7.291	VV	583	19092	0.50%	0.041%
81	7.357	7.291	7.434	VV	927	62370	1.64%	0.134%
82	7.451	7.434	7.572	VV	620	30171	0.79%	0.065%
83	7.595	7.572	7.639	VV	346	10065	0.26%	0.022%
84	7.666	7.639	7.694	VV	282	8669	0.23%	0.019%
85	7.729	7.694	7.781	VV	660	15831	0.42%	0.034%
86	7.789	7.781	7.831	VV	182	3636	0.10%	0.008%
87	7.855	7.831	7.891	VV	174	3971	0.10%	0.009%
88	7.911	7.891	7.931	VV	125	1932	0.05%	0.004%
89	7.945	7.931	7.968	VV	252	1823	0.05%	0.004%

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90	7.978	7.968	8.001	VV	102	1070	0.03%	0.002%
91	8.144	8.114	8.177	VV	662	18009	0.47%	0.039%
92	8.216	8.177	8.291	VV	570	26512	0.70%	0.057%
93	8.305	8.291	8.328	VV	220	3851	0.10%	0.008%
94	8.361	8.328	8.398	VV	225	7240	0.19%	0.016%
95	8.506	8.398	8.571	VV	1051	50619	1.33%	0.109%
96	8.611	8.571	8.684	VV	1335	40211	1.06%	0.086%
97	8.753	8.684	8.824	VV	1040	38846	1.02%	0.083%
98	8.844	8.824	8.881	VV	357	10268	0.27%	0.022%
99	9.089	8.993	9.264	VV	5909	241476	6.35%	0.518%
100	9.298	9.264	9.320	VV	463	12955	0.34%	0.028%
101	9.351	9.320	9.404	VV	1029	28795	0.76%	0.062%
102	9.438	9.404	9.464	VV	836	18941	0.50%	0.041%
103	9.496	9.464	9.558	VV	572	20934	0.55%	0.045%
104	9.624	9.558	9.664	VV	322	13586	0.36%	0.029%
105	9.682	9.664	9.708	VV	150	2044	0.05%	0.004%
106	9.734	9.708	9.794	PV	11748	125934	3.31%	0.270%
107	9.821	9.794	9.841	VV	231	4879	0.13%	0.010%
108	9.899	9.841	9.954	VV	1904	44123	1.16%	0.095%
109	9.985	9.954	10.038	VV	262	8273	0.22%	0.018%
110	10.088	10.038	10.118	VV	19053	195697	5.15%	0.420%
111	10.141	10.118	10.184	VV	1007	21944	0.58%	0.047%
112	10.222	10.184	10.301	VV	1293	33173	0.87%	0.071%
113	10.328	10.301	10.344	PV	192	2815	0.07%	0.006%
114	10.371	10.344	10.461	VV	421	8067	0.21%	0.017%
115	10.496	10.461	10.534	PV	564	10965	0.29%	0.024%
116	10.665	10.534	10.748	VV	6934	148207	3.90%	0.318%
117	10.767	10.748	10.788	VV	481	8827	0.23%	0.019%
118	10.851	10.788	10.931	VV	2134	65236	1.72%	0.140%
119	10.959	10.931	10.990	VV	1067	22916	0.60%	0.049%
120	11.008	10.990	11.041	VV	384	8317	0.22%	0.018%
121	11.101	11.041	11.141	VV	1902	37847	1.00%	0.081%
122	11.182	11.141	11.205	VV	646	13948	0.37%	0.030%
123	11.234	11.205	11.304	VV	1156	27117	0.71%	0.058%
124	11.357	11.304	11.378	VV	8256	119347	3.14%	0.256%
125	11.393	11.378	11.440	VV	3258	59399	1.56%	0.127%
126	11.458	11.440	11.548	VV	670	28205	0.74%	0.060%
127	11.595	11.548	11.621	VV	1549	26661	0.70%	0.057%
128	11.664	11.621	11.706	VV	1491	34570	0.91%	0.074%
129	11.739	11.706	11.784	VV	2140	28949	0.76%	0.062%
130	11.825	11.784	11.844	VV	252	4236	0.11%	0.009%
131	11.858	11.844	11.874	VV	264	2195	0.06%	0.005%
132	11.919	11.874	11.945	PV	594	11234	0.30%	0.024%
133	11.986	11.945	12.021	VV	347831	3664327	96.41%	7.860%
134	12.044	12.021	12.062	VV	2988	40038	1.05%	0.086%
135	12.088	12.062	12.244	VV	6451	130783	3.44%	0.281%
136	12.272	12.244	12.298	VV	469	5959	0.16%	0.013%
137	12.331	12.298	12.368	PV	889	18670	0.49%	0.040%
138	12.396	12.368	12.495	VV	2177	51742	1.36%	0.111%
139	12.579	12.495	12.647	VV	21344	298280	7.85%	0.640%
140	12.700	12.647	12.740	VV	6155	100869	2.65%	0.216%
141	12.773	12.740	12.844	VV	1143	35555	0.94%	0.076%

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142	12.917	12.844	12.944	VV	630	19257	0.51%	0.041%
143	12.975	12.944	13.021	VV	2060	31910	0.84%	0.068%
144	13.038	13.021	13.061	VV	496	7076	0.19%	0.015%
145	13.089	13.061	13.160	VV	3149	50498	1.33%	0.108%
146	13.212	13.160	13.271	PV	406	10537	0.28%	0.023%
147	13.321	13.271	13.353	VV	3245	70654	1.86%	0.152%
148	13.423	13.353	13.511	VV	262972	3112975	81.90%	6.677%
149	13.532	13.511	13.557	VV	614	9641	0.25%	0.021%
150	13.604	13.557	13.630	VV	3219	57588	1.52%	0.124%
151	13.651	13.630	13.741	VV	2131	58011	1.53%	0.124%
152	13.764	13.741	13.788	VV	2146	28599	0.75%	0.061%
153	13.814	13.788	13.883	VV	4319	65759	1.73%	0.141%
154	13.928	13.883	13.962	VV	6613	92297	2.43%	0.198%
155	13.994	13.962	14.067	VV	11074	141454	3.72%	0.303%
156	14.126	14.067	14.150	VV	1677	27341	0.72%	0.059%
157	14.175	14.150	14.244	VV	2633	41058	1.08%	0.088%
158	14.289	14.244	14.347	PV	185	7390	0.19%	0.016%
159	14.420	14.347	14.484	VV	407	17825	0.47%	0.038%
160	14.567	14.484	14.594	PV	2093	54959	1.45%	0.118%
161	14.611	14.594	14.637	VV	955	14862	0.39%	0.032%
162	14.691	14.637	14.714	VV	334	12373	0.33%	0.027%
163	14.740	14.714	14.818	VV	3101	59659	1.57%	0.128%
164	14.904	14.818	14.928	VV	1442	25221	0.66%	0.054%
165	14.959	14.928	14.984	VV	387	6333	0.17%	0.014%
166	15.057	14.984	15.091	PV	9034	157680	4.15%	0.338%
167	15.117	15.091	15.164	VV	7973	109509	2.88%	0.235%
168	15.277	15.164	15.302	VV	4992	138507	3.64%	0.297%
169	15.323	15.302	15.356	VV	3200	42556	1.12%	0.091%
170	15.414	15.356	15.434	VV	251	5693	0.15%	0.012%
171	15.468	15.434	15.494	VV	152	4266	0.11%	0.009%
172	15.521	15.494	15.560	VV	521	10175	0.27%	0.022%
173	15.664	15.560	15.741	PV	16095	239569	6.30%	0.514%
174	15.800	15.741	15.835	VV	4838	79730	2.10%	0.171%
175	15.875	15.835	15.904	VV	1243	23379	0.62%	0.050%
176	15.933	15.904	15.954	VV	160	4463	0.12%	0.010%
177	16.105	15.954	16.142	PV	1322	22052	0.58%	0.047%
178	16.185	16.142	16.201	PV	745	11721	0.31%	0.025%
179	16.301	16.201	16.394	VV	6394	136310	3.59%	0.292%
180	16.512	16.394	16.538	PV	1358	28999	0.76%	0.062%
181	16.554	16.538	16.574	VV	277	3484	0.09%	0.007%
182	16.680	16.574	16.717	PV	1842	37857	1.00%	0.081%
183	16.782	16.717	16.821	VV	8176	138030	3.63%	0.296%
184	16.859	16.821	16.884	PV	847	14937	0.39%	0.032%
185	16.958	16.884	16.998	PV	3029	52303	1.38%	0.112%
186	17.089	16.998	17.108	VV	340	11257	0.30%	0.024%
187	17.251	17.108	17.281	PV	8297	137469	3.62%	0.295%
188	17.300	17.281	17.351	VV	1051	22571	0.59%	0.048%
189	17.628	17.351	17.664	PV	1211	1074	0.03%	0.002%
190	17.703	17.664	17.748	VV	7986	116820	3.07%	0.251%
191	17.791	17.748	17.828	PV	1350	30345	0.80%	0.065%
192	17.919	17.828	17.951	VV	1617	37121	0.98%	0.080%
193	18.092	17.951	18.110	VV	2911	78055	2.05%	0.167%
194	18.140	18.110	18.172	VV	9471	148983	3.92%	0.320%

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195	18.230	18.172	18.264	VV	6512	147287	3.88%	0.316%
196	18.329	18.264	18.354	VV	5455	167603	4.41%	0.360%
197	18.415	18.354	18.434	VV	3314	139271	3.66%	0.299%
198	18.503	18.434	18.538	VV	11146	368094	9.68%	0.790%
199	18.564	18.538	18.598	VV	11725	264453	6.96%	0.567%
200	18.658	18.598	18.688	VV	6615	285675	7.52%	0.613%
201	18.868	18.688	18.888	VV	7396	734125	19.31%	1.575%
202	18.973	18.888	19.029	VV	14855	787251	20.71%	1.689%
203	19.078	19.029	19.111	VV	14742	524232	13.79%	1.124%
204	19.138	19.111	19.161	VV	9537	279541	7.35%	0.600%
205	19.370	19.161	19.410	VV	16177	1614005	42.46%	3.462%
206	19.516	19.410	19.558	VV	13622	1082236	28.47%	2.321%
207	19.577	19.558	19.604	VV	12883	351541	9.25%	0.754%
208	19.668	19.604	19.685	VV	13012	615352	16.19%	1.320%
209	19.755	19.685	19.791	VV	17623	916602	24.12%	1.966%
210	19.820	19.791	19.838	VV	14297	374736	9.86%	0.804%
211	19.893	19.838	19.916	VV	15872	688550	18.12%	1.477%
212	19.935	19.916	19.961	VV	15134	389010	10.23%	0.834%
213	20.047	19.961	20.074	VV	16173	1022919	26.91%	2.194%
214	20.131	20.074	20.171	VV	18571	921099	24.23%	1.976%
215	20.388	20.171	20.406	VV	20442	2398511	63.10%	5.145%
216	20.500	20.406	20.523	VV	22370	1395835	36.72%	2.994%
217	20.666	20.523	20.694	VV	28907	2376857	62.53%	5.098%
218	20.863	20.694	20.933	VV	28814	3800862	100.00%	8.153%
219	20.987	20.933	21.004	VV	28482	1179262	31.03%	2.530%
220	21.040	21.004	21.178	VV	29339	2586760	68.06%	5.549%
221	21.215	21.178	21.334	VV	24477	2001310	52.65%	4.293%
222	21.365	21.334	21.394	VV	18372	655952	17.26%	1.407%
223	21.421	21.394	21.671	VV	17609	2491837	65.56%	5.345%
224	21.696	21.671	21.722	VV	12187	360868	9.49%	0.774%
225	21.769	21.722	21.828	VV	11336	687502	18.09%	1.475%
226	21.896	21.828	21.920	VV	11105	584437	15.38%	1.254%
227	21.987	21.920	22.151	VV	11018	1110540	29.22%	2.382%
228	22.189	22.151	22.358	VV	4752	300167	7.90%	0.644%
Sum of corrected areas:					46619349			

Aliphatic EPH 042123.M Sat Apr 29 03:42:22 2023