

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042985.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 16:20
 Sample : 03429-01MS
 Misc :
 ALS Vial : 16 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	3.242	3.204	3.263	BV	4185	42431	0.38%	0.018%
2	3.293	3.263	3.409	VV	408708	4175031	36.91%	1.759%
3	3.435	3.409	3.496	VV	631	21616	0.19%	0.009%
4	3.505	3.496	3.521	VV	377	4645	0.04%	0.002%
5	3.535	3.521	3.558	VV	270	4447	0.04%	0.002%
6	3.574	3.558	3.584	VV	229	2525	0.02%	0.001%
7	3.604	3.584	3.618	VV	355	4418	0.04%	0.002%
8	3.646	3.618	3.698	VV	2062	36174	0.32%	0.015%
9	3.718	3.698	3.735	VV	1040	13291	0.12%	0.006%
10	3.768	3.735	3.841	VV	2704	44003	0.39%	0.019%
11	3.884	3.841	3.954	VV	1704	29108	0.26%	0.012%
12	3.975	3.954	4.024	VV	488	10488	0.09%	0.004%
13	4.044	4.024	4.053	VV	205	2255	0.02%	0.001%
14	4.094	4.053	4.119	VV	3143	38027	0.34%	0.016%
15	4.134	4.119	4.142	VV	273	3055	0.03%	0.001%
16	4.158	4.142	4.211	VV	416	11640	0.10%	0.005%
17	4.270	4.211	4.304	VV	1334	33073	0.29%	0.014%
18	4.310	4.304	4.372	VV	285	9292	0.08%	0.004%
19	4.385	4.372	4.398	VV	199	2540	0.02%	0.001%
20	4.400	4.398	4.418	VV	193	1758	0.02%	0.001%
21	4.433	4.418	4.510	VV	199	8099	0.07%	0.003%
22	4.545	4.510	4.564	VV	475338	4598932	40.65%	1.937%
23	4.583	4.564	4.684	VV	487649	5048736	44.63%	2.127%
24	4.704	4.684	4.744	VV	939	27919	0.25%	0.012%
25	4.759	4.744	4.804	VV	841	22015	0.19%	0.009%
26	4.828	4.804	4.871	VV	515	17113	0.15%	0.007%
27	4.878	4.871	4.890	VV	375	3839	0.03%	0.002%
28	4.904	4.890	4.925	VV	418	6773	0.06%	0.003%
29	4.935	4.925	4.954	VV	273	4794	0.04%	0.002%
30	4.962	4.954	5.034	VV	374	15430	0.14%	0.007%
31	5.048	5.034	5.171	VV	458	21781	0.19%	0.009%

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32	5.204	5.171	5.231	VV	952	15137	0.13%	0.006%
33	5.245	5.231	5.290	VV	342	8332	0.07%	0.004%
34	5.311	5.290	5.322	VV	433	5404	0.05%	0.002%
35	5.331	5.322	5.368	VV	376	5507	0.05%	0.002%
36	5.388	5.368	5.428	VV	486	7254	0.06%	0.003%
37	5.461	5.428	5.521	VV	852	20099	0.18%	0.008%
38	5.540	5.521	5.606	VV	580	10077	0.09%	0.004%
39	5.617	5.606	5.661	VV	99	1892	0.02%	0.001%
40	5.681	5.661	5.747	VV	1973	27713	0.24%	0.012%
41	5.760	5.747	5.771	VV	309	2998	0.03%	0.001%
42	5.788	5.771	5.844	VV	396	7577	0.07%	0.003%
43	5.931	5.844	5.978	VV	2512	38139	0.34%	0.016%
44	5.988	5.978	6.015	VV	188	2654	0.02%	0.001%
45	6.080	6.015	6.141	VV	146	5703	0.05%	0.002%
46	6.157	6.141	6.178	VV	130	1241	0.01%	0.001%
47	6.211	6.178	6.224	PV	107	2243	0.02%	0.001%
48	6.253	6.224	6.496	VV	525021	5580787	49.33%	2.351%
49	6.507	6.496	6.568	VV	615	23197	0.21%	0.010%
50	6.581	6.568	6.617	VV	511	13313	0.12%	0.006%
51	6.640	6.617	6.674	VV	517	14546	0.13%	0.006%
52	6.714	6.674	6.848	VV	502349	5194537	45.92%	2.188%
53	6.875	6.848	6.911	VV	757	22945	0.20%	0.010%
54	6.923	6.911	6.938	VV	384	5203	0.05%	0.002%
55	6.942	6.938	6.974	VV	302	5598	0.05%	0.002%
56	6.995	6.974	7.006	VV	402	6083	0.05%	0.003%
57	7.016	7.006	7.031	VV	356	5029	0.04%	0.002%
58	7.046	7.031	7.097	VV	418	9056	0.08%	0.004%
59	7.116	7.097	7.129	VV	378	5070	0.04%	0.002%
60	7.169	7.129	7.193	VV	434	13490	0.12%	0.006%
61	7.220	7.193	7.233	VV	1498	24226	0.21%	0.010%
62	7.255	7.233	7.314	VV	6611	96767	0.86%	0.041%
63	7.351	7.314	7.475	VV	520209	5622160	49.70%	2.369%
64	7.489	7.475	7.526	VV	1546	35373	0.31%	0.015%
65	7.551	7.526	7.608	VV	1762	54014	0.48%	0.023%
66	7.627	7.608	7.643	VV	1077	16271	0.14%	0.007%
67	7.662	7.643	7.711	VV	1244	30481	0.27%	0.013%
68	7.727	7.711	7.814	VV	596	17449	0.15%	0.007%
69	7.835	7.814	7.861	VV	536	7511	0.07%	0.003%
70	7.891	7.861	7.929	VV	228	4521	0.04%	0.002%
71	7.977	7.929	8.190	VV	583817	6236484	55.13%	2.627%
72	8.199	8.190	8.220	VV	481	7393	0.07%	0.003%
73	8.234	8.220	8.252	VV	766	9792	0.09%	0.004%
74	8.285	8.252	8.342	VV	633	19336	0.17%	0.008%
75	8.363	8.342	8.383	VV	322	5487	0.05%	0.002%
76	8.403	8.383	8.414	VV	254	4051	0.04%	0.002%
77	8.447	8.414	8.491	VV	538	17099	0.15%	0.007%
78	8.544	8.491	8.612	VV	518995	5578375	49.31%	2.350%
79	8.654	8.612	8.764	VV	538563	5685709	50.26%	2.395%

80	8.781	8.764	8.824	VV	rteres 1556	28220	0.25%	0.012%
81	8.856	8.824	8.924	VV	376611	4128320	36.49%	1.739%
82	8.953	8.924	9.068	VV	584844	5997101	53.01%	2.527%
83	9.076	9.068	9.128	VV	1218	31675	0.28%	0.013%
84	9.136	9.128	9.145	VV	718	6541	0.06%	0.003%
85	9.152	9.145	9.168	VV	755	8693	0.08%	0.004%
86	9.185	9.168	9.213	VV	1387	21653	0.19%	0.009%
87	9.236	9.213	9.250	VV	1141	16845	0.15%	0.007%
88	9.273	9.250	9.333	VV	1487	39736	0.35%	0.017%
89	9.368	9.333	9.394	VV	1467	24331	0.22%	0.010%
90	9.403	9.394	9.428	VV	364	6039	0.05%	0.003%
91	9.436	9.428	9.511	VV	250	6630	0.06%	0.003%
92	9.522	9.511	9.539	VV	285	3298	0.03%	0.001%
93	9.559	9.539	9.594	VV	274	5201	0.05%	0.002%
94	9.608	9.594	9.635	VV	188	3081	0.03%	0.001%
95	9.663	9.635	9.681	VV	223	3413	0.03%	0.001%
96	9.743	9.681	9.865	PV	552487	6059391	53.56%	2.553%
97	9.887	9.865	9.909	VV	951	20896	0.18%	0.009%
98	9.928	9.909	9.941	VV	1543	19755	0.17%	0.008%
99	9.958	9.941	9.998	VV	2696	45904	0.41%	0.019%
100	10.024	9.998	10.114	VV	23509	362158	3.20%	0.153%
101	10.151	10.114	10.183	VV	528791	5982275	52.88%	2.520%
102	10.196	10.183	10.298	VV	2890	83613	0.74%	0.035%
103	10.315	10.298	10.364	VV	396	10367	0.09%	0.004%
104	10.374	10.364	10.384	VV	202	1428	0.01%	0.001%
105	10.391	10.384	10.399	VV	82	657	0.01%	0.000%
106	10.404	10.399	10.413	VV	86	457	0.00%	0.000%
107	10.451	10.413	10.471	PV	681	11657	0.10%	0.005%
108	10.494	10.471	10.520	VV	1082	14530	0.13%	0.006%
109	10.538	10.520	10.558	VV	504	6798	0.06%	0.003%
110	10.592	10.558	10.607	VV	382	7834	0.07%	0.003%
111	10.632	10.607	10.652	VV	518	10005	0.09%	0.004%
112	10.671	10.652	10.721	VV	939	18310	0.16%	0.008%
113	10.742	10.721	10.764	PV	360	5478	0.05%	0.002%
114	10.820	10.764	10.838	VV	890	19359	0.17%	0.008%
115	10.848	10.838	10.871	VV	771	11075	0.10%	0.005%
116	10.889	10.871	10.917	VV	1586	24109	0.21%	0.010%
117	10.942	10.917	11.074	VV	6871	146038	1.29%	0.062%
118	11.151	11.074	11.195	VV	537837	6031589	53.32%	2.541%
119	11.227	11.195	11.294	VV	525620	5954336	52.63%	2.509%
120	11.305	11.294	11.331	VV	2753	49353	0.44%	0.021%
121	11.341	11.331	11.380	VV	1626	32349	0.29%	0.014%
122	11.396	11.380	11.434	VV	929	19831	0.18%	0.008%
123	11.462	11.434	11.498	VV	1603	35824	0.32%	0.015%
124	11.523	11.498	11.558	VV	1133	27490	0.24%	0.012%
125	11.595	11.558	11.657	VV	531961	6338811	56.03%	2.670%
126	11.681	11.657	11.717	VV	1362	29531	0.26%	0.012%

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127	11.754	11.717	11.773	VV	1205	19252	0.17%	0.008%
128	11.787	11.773	11.820	VV	533	8280	0.07%	0.003%
129	11.914	11.820	11.975	VV	492987	5571774	49.25%	2.347%
130	11.990	11.975	12.029	VV	1737	35258	0.31%	0.015%
131	12.070	12.029	12.089	VV	2098	41412	0.37%	0.017%
132	12.105	12.089	12.120	VV	1544	22513	0.20%	0.009%
133	12.136	12.120	12.181	VV	1454	23944	0.21%	0.010%
134	12.199	12.181	12.224	PV	393	5990	0.05%	0.003%
135	12.261	12.224	12.304	VV	1416	27460	0.24%	0.012%
136	12.355	12.304	12.403	VV	1594	35693	0.32%	0.015%
137	12.430	12.403	12.470	VV	703	13613	0.12%	0.006%
138	12.515	12.470	12.574	VV	754	17817	0.16%	0.008%
139	12.597	12.574	12.618	VV	401	6572	0.06%	0.003%
140	12.676	12.618	12.692	VV	811	24478	0.22%	0.010%
141	12.749	12.692	12.788	VV	1840	46715	0.41%	0.020%
142	12.851	12.788	12.871	PV	1748	37253	0.33%	0.016%
143	12.906	12.871	12.939	VV	503833	6056604	53.54%	2.552%
144	12.973	12.939	13.088	VV	509720	5905389	52.20%	2.488%
145	13.114	13.088	13.131	VV	659	14810	0.13%	0.006%
146	13.159	13.131	13.238	VV	4206	72670	0.64%	0.031%
147	13.272	13.238	13.310	VV	489549	5840557	51.63%	2.461%
148	13.350	13.310	13.430	VV	354649	4490643	39.70%	1.892%
149	13.456	13.430	13.481	VV	1009	22482	0.20%	0.009%
150	13.518	13.481	13.591	VV	484338	5953887	52.63%	2.508%
151	13.600	13.591	13.630	VV	607	10364	0.09%	0.004%
152	13.639	13.630	13.655	VV	388	4630	0.04%	0.002%
153	13.680	13.655	13.706	VV	374	7948	0.07%	0.003%
154	13.736	13.706	13.764	VV	913	18273	0.16%	0.008%
155	13.777	13.764	13.811	VV	582	6056	0.05%	0.003%
156	13.865	13.811	13.911	PV	2160	43391	0.38%	0.018%
157	13.943	13.911	13.954	VV	1549	22046	0.19%	0.009%
158	13.971	13.954	13.995	VV	2516	38452	0.34%	0.016%
159	14.013	13.995	14.033	VV	1122	19449	0.17%	0.008%
160	14.052	14.033	14.067	VV	1107	16046	0.14%	0.007%
161	14.104	14.067	14.162	VV	465003	5855014	51.76%	2.467%
162	14.182	14.162	14.267	VV	982	23464	0.21%	0.010%
163	14.287	14.267	14.301	VV	405	4513	0.04%	0.002%
164	14.330	14.301	14.360	VV	419	7387	0.07%	0.003%
165	14.471	14.360	14.491	PV	199	6162	0.05%	0.003%
166	14.547	14.491	14.592	VV	13316	207517	1.83%	0.087%
167	14.610	14.592	14.641	VV	1424	27660	0.24%	0.012%
168	14.665	14.641	14.690	VV	1978	31538	0.28%	0.013%
169	14.702	14.690	14.714	VV	818	9946	0.09%	0.004%
170	14.729	14.714	14.752	VV	938	13436	0.12%	0.006%
171	14.781	14.752	14.816	VV	2412	41616	0.37%	0.018%
172	14.840	14.816	14.869	VV	1810	28423	0.25%	0.012%
173	14.896	14.869	14.978	VV	1314	41057	0.36%	0.017%
174	15.036	14.978	15.085	PV	591	16910	0.15%	0.007%

175	15.154	15.085	15.174	PV	423152	5563344	49.18%	2.344%
176	15.200	15.174	15.291	VV	755766	11312665	100.00%	4.766%
177	15.312	15.291	15.361	VV	1743	47212	0.42%	0.020%
178	15.376	15.361	15.408	VV	815	16885	0.15%	0.007%
179	15.421	15.408	15.444	VV	572	10387	0.09%	0.004%
180	15.467	15.444	15.481	VV	672	12145	0.11%	0.005%
181	15.498	15.481	15.528	VV	630	14472	0.13%	0.006%
182	15.535	15.528	15.561	VV	348	5329	0.05%	0.002%
183	15.610	15.561	15.704	VV	8066	365275	3.23%	0.154%
184	15.724	15.704	15.765	VV	3904	86260	0.76%	0.036%
185	15.795	15.765	15.816	VV	4763	76437	0.68%	0.032%
186	15.830	15.816	15.854	VV	2183	35052	0.31%	0.015%
187	15.863	15.854	15.894	VV	992	14911	0.13%	0.006%
188	15.913	15.894	15.940	VV	440	9408	0.08%	0.004%
189	15.995	15.940	16.048	VV	1318	46529	0.41%	0.020%
190	16.069	16.048	16.086	VV	685	12887	0.11%	0.005%
191	16.108	16.086	16.131	VV	566	10486	0.09%	0.004%
192	16.230	16.131	16.278	VV	412728	5541516	48.99%	2.335%
193	16.293	16.278	16.333	VV	935	14514	0.13%	0.006%
194	16.356	16.333	16.380	VV	163	2672	0.02%	0.001%
195	16.422	16.380	16.454	PV	1545	23883	0.21%	0.010%
196	16.468	16.454	16.483	VV	269	2599	0.02%	0.001%
197	16.509	16.483	16.550	PV	540	12453	0.11%	0.005%
198	16.586	16.550	16.601	VV	212	5192	0.05%	0.002%
199	16.635	16.601	16.643	VV	1410	22034	0.19%	0.009%
200	16.715	16.643	16.731	VV	385569	5806047	51.32%	2.446%
201	16.749	16.731	16.824	VV	472000	5731884	50.67%	2.415%
202	16.846	16.824	16.893	VV	1920	44196	0.39%	0.019%
203	16.906	16.893	16.924	VV	527	8106	0.07%	0.003%
204	16.970	16.924	16.984	VV	1167	19214	0.17%	0.008%
205	17.003	16.984	17.015	VV	1890	25839	0.23%	0.011%
206	17.035	17.015	17.058	VV	5621	78811	0.70%	0.033%
207	17.097	17.058	17.140	VV	417962	5336174	47.17%	2.248%
208	17.178	17.140	17.238	VV	397827	5522503	48.82%	2.327%
209	17.254	17.238	17.285	VV	4264	66629	0.59%	0.028%
210	17.297	17.285	17.319	VV	512	9255	0.08%	0.004%
211	17.352	17.319	17.382	VV	597	16707	0.15%	0.007%
212	17.407	17.382	17.441	VV	600	15500	0.14%	0.007%
213	17.506	17.441	17.541	VV	820	30013	0.27%	0.013%
214	17.627	17.541	17.672	PV	6465	160047	1.41%	0.067%
215	17.710	17.672	17.732	VV	1442	31222	0.28%	0.013%
216	17.754	17.732	17.774	VV	861	16151	0.14%	0.007%
217	17.797	17.774	17.813	VV	361	6852	0.06%	0.003%
218	17.825	17.813	17.844	VV	336	3193	0.03%	0.001%
219	17.854	17.844	17.881	VV	206	3196	0.03%	0.001%
220	17.919	17.881	17.930	PV	142	2800	0.02%	0.001%
221	17.957	17.930	17.978	PV	860	10812	0.10%	0.005%

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222	18.068	17.978	18.114	VV	383283	5351488	47.31%	2.255%
223	18.157	18.114	18.180	VV	4627	68084	0.60%	0.029%
224	18.206	18.180	18.230	VV	1209	27180	0.24%	0.011%
225	18.243	18.230	18.284	VV	844	21839	0.19%	0.009%
226	18.295	18.284	18.318	VV	520	7884	0.07%	0.003%
227	18.336	18.318	18.351	VV	428	4412	0.04%	0.002%
228	18.388	18.351	18.424	PV	2225	59639	0.53%	0.025%
229	18.474	18.424	18.490	VV	417847	6403409	56.60%	2.698%
230	18.510	18.490	18.682	VV	456255	6211219	54.91%	2.617%
231	18.732	18.682	18.828	VV	435300	6269424	55.42%	2.641%
232	18.899	18.828	18.939	VV	362010	5341600	47.22%	2.250%
233	18.965	18.939	18.985	VV	11246	174015	1.54%	0.073%
234	18.997	18.985	19.028	VV	4869	71409	0.63%	0.030%
235	19.053	19.028	19.071	VV	1439	29476	0.26%	0.012%
236	19.091	19.071	19.117	VV	1586	26343	0.23%	0.011%
237	19.167	19.117	19.182	PV	1070	19207	0.17%	0.008%
238	19.212	19.182	19.234	VV	1294	31292	0.28%	0.013%
239	19.294	19.234	19.353	VV	7862	228750	2.02%	0.096%
240	19.387	19.353	19.402	VV	2560	63326	0.56%	0.027%
241	19.426	19.402	19.473	VV	2786	81309	0.72%	0.034%
242	19.497	19.473	19.528	VV	1682	41756	0.37%	0.018%
243	19.593	19.528	19.626	VV	1896	73449	0.65%	0.031%
244	19.682	19.626	19.771	VV	358564	5376193	47.52%	2.265%
245	19.790	19.771	19.821	VV	4866	98496	0.87%	0.041%
246	19.893	19.821	19.930	VV	3534	181869	1.61%	0.077%
247	19.970	19.930	19.996	VV	4858	153347	1.36%	0.065%
248	20.054	19.996	20.079	VV	7473	249563	2.21%	0.105%
249	20.088	20.079	20.132	VV	4041	117910	1.04%	0.050%
250	20.175	20.132	20.183	VV	3948	110739	0.98%	0.047%
251	20.198	20.183	20.207	VV	3999	56844	0.50%	0.024%
252	20.269	20.207	20.322	VV	7592	401185	3.55%	0.169%
253	20.333	20.322	20.349	VV	5756	89929	0.79%	0.038%
254	20.423	20.349	20.503	VV	333408	5619073	49.67%	2.367%
255	20.582	20.503	20.617	VV	10868	589576	5.21%	0.248%
256	20.776	20.617	20.808	VV	12604	1132175	10.01%	0.477%
257	20.945	20.808	21.006	VV	10968	1200844	10.62%	0.506%
258	21.018	21.006	21.032	VV	9844	155985	1.38%	0.066%
259	21.059	21.032	21.090	VV	9677	327853	2.90%	0.138%
260	21.163	21.090	21.293	VV	282688	6006017	53.09%	2.530%
261	21.308	21.293	21.368	VV	8112	342028	3.02%	0.144%
262	21.380	21.368	21.459	VV	7264	375161	3.32%	0.158%
263	21.495	21.459	21.519	VV	6582	229760	2.03%	0.097%
264	21.544	21.519	21.558	VV	6266	142686	1.26%	0.060%
265	21.589	21.558	21.691	VV	7463	456785	4.04%	0.192%
266	21.704	21.691	21.762	VV	4500	174403	1.54%	0.073%
267	21.785	21.762	21.796	VV	3496	67589	0.60%	0.028%
268	21.813	21.796	21.838	VV	3397	78855	0.70%	0.033%
269	21.846	21.838	21.905	VV	2927	104816	0.93%	0.044%

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270	21.950	21.905	21.996	VV	2348	117392	1.04%	0.049%
271	22.079	21.996	22.204	VV	216241	5279786	46.67%	2.224%
272	22.214	22.204	22.232	VV	515	5240	0.05%	0.002%
					Sum of corrected areas:	237365235		

Aliphatic EPH 062123.M Thu Jun 29 03:42:37 2023