

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
Data File : FE042947.D
Signal(s) : FID1B.ch
Acq On : 27 Jun 2023 05:26
Sample : 03399-01DL2 100X
Misc :
ALS Vial : 25 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	3.244	3.204	3.288	BV	460	5474	0.10%	0.003%
2	3.296	3.288	3.334	VV	95	1270	0.02%	0.001%
3	3.339	3.334	3.346	VV	59	356	0.01%	0.000%
4	3.403	3.346	3.421	PV	187	5171	0.10%	0.003%
5	3.431	3.421	3.444	VV	164	2029	0.04%	0.001%
6	3.461	3.444	3.474	VV	154	2609	0.05%	0.002%
7	3.515	3.474	3.528	VV	212	4786	0.09%	0.003%
8	3.552	3.528	3.586	VV	165	4914	0.09%	0.003%
9	3.604	3.586	3.623	VV	159	2954	0.05%	0.002%
10	3.636	3.623	3.661	VV	169	3392	0.06%	0.002%
11	3.666	3.661	3.714	VV	178	4739	0.09%	0.003%
12	3.723	3.714	3.746	VV	202	3763	0.07%	0.002%
13	3.762	3.746	3.817	VV	262	7349	0.14%	0.004%
14	3.846	3.817	3.881	VV	244	6378	0.12%	0.004%
15	3.889	3.881	3.931	VV	206	4834	0.09%	0.003%
16	3.956	3.931	4.002	VV	187	6237	0.12%	0.004%
17	4.018	4.002	4.039	VV	199	2731	0.05%	0.002%
18	4.052	4.039	4.062	VV	201	2094	0.04%	0.001%
19	4.078	4.062	4.097	VV	212	3329	0.06%	0.002%
20	4.125	4.097	4.214	VV	265	11921	0.22%	0.007%
21	4.255	4.214	4.266	VV	230	5566	0.10%	0.003%
22	4.281	4.266	4.296	VV	228	3310	0.06%	0.002%
23	4.306	4.296	4.343	VV	238	4719	0.09%	0.003%
24	4.355	4.343	4.377	VV	252	3835	0.07%	0.002%
25	4.387	4.377	4.418	VV	260	4736	0.09%	0.003%
26	4.454	4.418	4.465	VV	200	4733	0.09%	0.003%
27	4.471	4.465	4.498	VV	204	2944	0.05%	0.002%
28	4.508	4.498	4.520	VV	196	1869	0.03%	0.001%
29	4.534	4.520	4.545	VV	192	2104	0.04%	0.001%
30	4.557	4.545	4.576	VV	178	2656	0.05%	0.002%
31	4.588	4.576	4.618	VV	163	3646	0.07%	0.002%

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32	4.623	4.618	4.648	VV	173	2427	0.04%	0.001%
33	4.668	4.648	4.701	VV	149	3986	0.07%	0.002%
34	4.712	4.701	4.717	VV	123	1180	0.02%	0.001%
35	4.735	4.717	4.811	VV	225	8726	0.16%	0.005%
36	4.865	4.811	4.874	VV	192	4526	0.08%	0.003%
37	4.897	4.874	4.924	VV	230	4043	0.07%	0.002%
38	4.930	4.924	4.954	VV	132	2304	0.04%	0.001%
39	4.957	4.954	5.031	VV	187	6616	0.12%	0.004%
40	5.035	5.031	5.184	VV	192	10179	0.19%	0.006%
41	5.205	5.184	5.251	VV	119	3867	0.07%	0.002%
42	5.257	5.251	5.271	VV	94	961	0.02%	0.001%
43	5.294	5.271	5.320	VV	178	2607	0.05%	0.002%
44	5.332	5.320	5.408	VV	123	3716	0.07%	0.002%
45	5.427	5.408	5.481	PV	127	3031	0.06%	0.002%
46	5.494	5.481	5.504	VV	128	980	0.02%	0.001%
47	5.513	5.504	5.518	VV	81	419	0.01%	0.000%
48	5.538	5.518	5.566	VV	216	3736	0.07%	0.002%
49	5.574	5.566	5.654	VV	171	4117	0.08%	0.002%
50	5.686	5.654	5.725	VV	380	6872	0.13%	0.004%
51	5.735	5.725	5.784	VV	127	2860	0.05%	0.002%
52	5.805	5.784	5.818	VV	129	1608	0.03%	0.001%
53	5.885	5.818	5.911	VV	176	5260	0.10%	0.003%
54	5.936	5.911	5.963	VV	115	1920	0.04%	0.001%
55	5.981	5.963	6.014	VV	156	2650	0.05%	0.002%
56	6.032	6.014	6.041	VV	78	914	0.02%	0.001%
57	6.074	6.041	6.092	VV	146	1969	0.04%	0.001%
58	6.106	6.092	6.121	VV	46	783	0.01%	0.000%
59	6.128	6.121	6.141	VV	83	690	0.01%	0.000%
60	6.148	6.141	6.191	VV	107	1903	0.04%	0.001%
61	6.213	6.191	6.243	VV	145	2826	0.05%	0.002%
62	6.261	6.243	6.284	VV	148	2259	0.04%	0.001%
63	6.303	6.284	6.332	VV	137	2766	0.05%	0.002%
64	6.355	6.332	6.377	VV	143	2287	0.04%	0.001%
65	6.411	6.377	6.444	PV	222	4089	0.08%	0.002%
66	6.490	6.444	6.561	VV	132	7289	0.13%	0.004%
67	6.571	6.561	6.581	VV	136	1033	0.02%	0.001%
68	6.607	6.581	6.630	VV	155	3316	0.06%	0.002%
69	6.647	6.630	6.694	VV	290	6121	0.11%	0.004%
70	6.717	6.694	6.745	VV	335	5886	0.11%	0.003%
71	6.813	6.745	6.828	VV	166	5898	0.11%	0.003%
72	6.871	6.828	6.901	VV	267	4976	0.09%	0.003%
73	6.920	6.901	6.932	VV	107	1510	0.03%	0.001%
74	6.949	6.932	6.958	VV	98	1174	0.02%	0.001%
75	6.972	6.958	6.996	PV	112	1505	0.03%	0.001%
76	7.046	6.996	7.068	VV	195	3906	0.07%	0.002%
77	7.082	7.068	7.096	VV	105	1098	0.02%	0.001%
78	7.126	7.096	7.168	PV	390	6472	0.12%	0.004%
79	7.182	7.168	7.206	VV	157	2295	0.04%	0.001%

80	7.220	7.206	7.234	PV	173	1947	0.04%	0.001%
81	7.249	7.234	7.266	VV	267	3592	0.07%	0.002%
82	7.290	7.266	7.308	VV	238	4171	0.08%	0.002%
83	7.319	7.308	7.334	VV	167	2205	0.04%	0.001%
84	7.360	7.334	7.414	VV	411	10551	0.19%	0.006%
85	7.436	7.414	7.484	VV	394	8055	0.15%	0.005%
86	7.492	7.484	7.519	VV	225	3210	0.06%	0.002%
87	7.537	7.519	7.554	VV	242	3517	0.06%	0.002%
88	7.561	7.554	7.598	VV	173	2791	0.05%	0.002%
89	7.643	7.598	7.659	PV	1517	22142	0.41%	0.013%
90	7.670	7.659	7.685	VV	788	8774	0.16%	0.005%
91	7.702	7.685	7.728	VV	795	11165	0.21%	0.007%
92	7.736	7.728	7.764	VV	296	4485	0.08%	0.003%
93	7.857	7.764	7.907	VV	1212	34496	0.64%	0.020%
94	7.954	7.907	7.965	PV	1380	22202	0.41%	0.013%
95	7.984	7.965	8.031	VV	5473	90165	1.66%	0.053%
96	8.041	8.031	8.074	VV	846	19116	0.35%	0.011%
97	8.099	8.074	8.120	VV	2104	36455	0.67%	0.021%
98	8.143	8.120	8.163	VV	1623	29968	0.55%	0.018%
99	8.181	8.163	8.206	VV	1546	27561	0.51%	0.016%
100	8.241	8.206	8.254	VV	1612	36194	0.67%	0.021%
101	8.278	8.254	8.319	VV	3906	83594	1.54%	0.049%
102	8.362	8.319	8.402	VV	3758	114426	2.11%	0.067%
103	8.425	8.402	8.441	VV	2588	50997	0.94%	0.030%
104	8.473	8.441	8.488	VV	3253	71629	1.32%	0.042%
105	8.505	8.488	8.514	VV	3198	47164	0.87%	0.028%
106	8.532	8.514	8.549	VV	3556	70039	1.29%	0.041%
107	8.560	8.549	8.590	VV	3614	78378	1.45%	0.046%
108	8.647	8.590	8.665	VV	3650	147890	2.73%	0.087%
109	8.705	8.665	8.747	VV	16000	320760	5.92%	0.189%
110	8.768	8.747	8.784	VV	7184	125795	2.32%	0.074%
111	8.796	8.784	8.821	VV	5660	115512	2.13%	0.068%
112	8.832	8.821	8.849	VV	4984	78430	1.45%	0.046%
113	8.880	8.849	8.890	VV	6068	128496	2.37%	0.076%
114	8.908	8.890	8.918	VV	7790	114570	2.11%	0.068%
115	8.937	8.918	8.959	VV	10557	203917	3.76%	0.120%
116	9.004	8.959	9.027	VV	22050	453050	8.36%	0.267%
117	9.042	9.027	9.050	VV	9575	121014	2.23%	0.071%
118	9.071	9.050	9.107	VV	18049	463757	8.55%	0.273%
119	9.123	9.107	9.143	VV	9206	182147	3.36%	0.107%
120	9.170	9.143	9.185	VV	11449	242043	4.46%	0.143%
121	9.236	9.224	9.256	VV	10974	191650	3.54%	0.113%
122	9.294	9.256	9.323	VV	13743	455990	8.41%	0.269%
123	9.342	9.323	9.357	VV	15500	261856	4.83%	0.154%
124	9.372	9.357	9.393	VV	13758	278339	5.13%	0.164%
125	9.415	9.393	9.428	VV	16661	293961	5.42%	0.173%
126	9.528	9.484	9.549	VV	15980	528174	9.74%	0.311%

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127	9.582	9.549	9.591	VV	16362	364012	6.71%	0.214%
128	9.606	9.591	9.630	VV	16826	374256	6.90%	0.221%
129	9.683	9.630	9.718	VV	26229	1064176	19.63%	0.627%
130	9.765	9.718	9.796	VV	40456	1203204	22.19%	0.709%
131	9.930	9.868	9.961	VV	26262	1290765	23.81%	0.761%
132	9.990	9.961	10.019	VV	25825	813761	15.01%	0.479%
133	10.068	10.019	10.084	VV	28685	972191	17.93%	0.573%
134	10.121	10.084	10.141	VV	32884	992413	18.31%	0.585%
135	10.158	10.141	10.181	VV	33286	732100	13.50%	0.431%
136	10.189	10.181	10.194	VV	29817	226848	4.18%	0.134%
137	10.210	10.194	10.223	VV	30645	520624	9.60%	0.307%
138	10.260	10.223	10.294	VV	35378	1372882	25.32%	0.809%
139	10.331	10.294	10.366	VV	35777	1398851	25.80%	0.824%
140	10.392	10.366	10.411	VV	36350	931790	17.19%	0.549%
141	10.431	10.411	10.450	VV	37726	818337	15.09%	0.482%
142	10.499	10.450	10.515	VV	42287	1539043	28.39%	0.907%
143	10.543	10.515	10.570	VV	108094	2221519	40.98%	1.309%
144	10.628	10.570	10.657	VV	53491	2541835	46.89%	1.498%
145	10.692	10.657	10.717	VV	54772	1717665	31.68%	1.012%
146	10.823	10.771	10.853	VV	56305	2522527	46.53%	1.486%
147	10.920	10.853	10.936	VV	69899	2928343	54.02%	1.725%
148	10.969	10.936	10.996	VV	230970	4502999	83.06%	2.653%
149	11.012	10.996	11.046	VV	72745	1935515	35.70%	1.140%
150	11.058	11.046	11.073	VV	57707	912008	16.82%	0.537%
151	11.095	11.073	11.118	VV	64577	1630099	30.07%	0.960%
152	11.139	11.118	11.146	VV	62650	1053247	19.43%	0.621%
153	11.169	11.146	11.197	VV	66000	1935401	35.70%	1.140%
154	11.229	11.197	11.258	VV	72430	2450075	45.19%	1.444%
155	11.290	11.258	11.337	VV	84962	3373699	62.23%	1.988%
156	11.378	11.337	11.415	VV	79728	3362024	62.01%	1.981%
157	11.430	11.415	11.441	VV	74099	1105917	20.40%	0.652%
158	11.462	11.441	11.481	VV	78848	1833669	33.82%	1.080%
159	11.494	11.481	11.510	VV	73666	1261987	23.28%	0.744%
160	11.527	11.510	11.537	VV	76029	1219805	22.50%	0.719%
161	11.561	11.537	11.580	VV	80596	2034557	37.53%	1.199%
162	11.597	11.580	11.612	VV	84728	1529934	28.22%	0.901%
163	11.624	11.612	11.634	VV	79124	1042718	19.23%	0.614%
164	11.691	11.634	11.724	VV	167219	5421332	100.00%	3.194%
165	11.754	11.724	11.778	VV	81559	2450553	45.20%	1.444%
166	11.798	11.778	11.823	VV	78318	2022305	37.30%	1.192%
167	11.878	11.823	11.888	VV	83388	3055220	56.36%	1.800%
168	11.908	11.888	11.948	VV	85718	2907802	53.64%	1.713%
169	11.968	11.948	11.981	VV	83825	1599679	29.51%	0.943%
170	11.999	11.981	12.024	VV	86744	2098007	38.70%	1.236%
171	12.068	12.024	12.082	VV	83744	2748518	50.70%	1.619%
172	12.106	12.082	12.131	VV	87964	2496469	46.05%	1.471%
173	12.152	12.131	12.196	VV	86566	3213403	59.27%	1.893%
174	12.216	12.196	12.225	VV	85382	1418327	26.16%	0.836%

175	12.289	12.279	12.325	VV	rteres 84267	2246266	41.43%	1.324%
176	12.379	12.325	12.389	VV	83718	3048762	56.24%	1.796%
177	12.397	12.389	12.445	VV	83049	2565444	47.32%	1.512%
178	12.467	12.445	12.482	VV	78046	1691337	31.20%	0.997%
179	12.495	12.482	12.514	VV	76850	1430115	26.38%	0.843%
180	12.541	12.514	12.551	VV	76469	1665674	30.72%	0.981%
181	12.578	12.551	12.601	VV	77507	2258596	41.66%	1.331%
182	12.633	12.601	12.650	VV	74977	2127534	39.24%	1.254%
183	12.667	12.650	12.717	VV	74911	2927443	54.00%	1.725%
184	12.831	12.804	12.887	VV	80201	3659665	67.50%	2.156%
185	12.912	12.887	12.954	VV	78106	2846058	52.50%	1.677%
186	12.970	12.954	12.998	VV	68836	1731940	31.95%	1.021%
187	13.013	12.998	13.032	VV	67824	1354600	24.99%	0.798%
188	13.058	13.032	13.083	VV	66573	1953780	36.04%	1.151%
189	13.100	13.083	13.116	VV	62961	1220097	22.51%	0.719%
190	13.127	13.116	13.141	VV	60354	888102	16.38%	0.523%
191	13.175	13.141	13.215	VV	62864	2690073	49.62%	1.585%
192	13.234	13.215	13.258	VV	59722	1488911	27.46%	0.877%
193	13.274	13.258	13.299	VV	58770	1421029	26.21%	0.837%
194	13.359	13.343	13.380	VV	62760	1330106	24.53%	0.784%
195	13.406	13.380	13.448	VV	69475	2490369	45.94%	1.467%
196	13.457	13.448	13.507	VV	55998	1880804	34.69%	1.108%
197	13.566	13.545	13.608	VV	54297	1947740	35.93%	1.148%
198	13.616	13.608	13.650	VV	50555	1258626	23.22%	0.742%
199	13.662	13.650	13.671	VV	48751	605768	11.17%	0.357%
200	13.690	13.671	13.718	VV	49956	1330997	24.55%	0.784%
201	13.748	13.718	13.773	VV	55443	1686291	31.10%	0.994%
202	13.789	13.773	13.818	VV	49430	1265399	23.34%	0.746%
203	13.833	13.818	13.891	VV	46168	1930312	35.61%	1.137%
204	13.963	13.921	13.991	VV	45821	1830695	33.77%	1.079%
205	14.102	14.077	14.124	VV	39148	1069163	19.72%	0.630%
206	14.137	14.124	14.151	VV	37279	585553	10.80%	0.345%
207	14.164	14.151	14.184	VV	37996	731457	13.49%	0.431%
208	14.192	14.184	14.219	VV	36485	736492	13.59%	0.434%
209	14.253	14.219	14.282	VV	36507	1307952	24.13%	0.771%
210	14.411	14.369	14.460	VV	32874	1710825	31.56%	1.008%
211	14.485	14.460	14.555	VV	32143	1666619	30.74%	0.982%
212	14.568	14.555	14.614	VV	27257	936092	17.27%	0.552%
213	14.623	14.614	14.654	VV	25446	593077	10.94%	0.349%
214	14.672	14.654	14.707	VV	25966	781920	14.42%	0.461%
215	14.796	14.774	14.832	VV	26850	851231	15.70%	0.502%
216	14.840	14.832	14.907	VV	22390	947340	17.47%	0.558%
217	14.923	14.907	14.954	VV	20575	569372	10.50%	0.335%
218	14.964	14.954	14.988	VV	19647	372613	6.87%	0.220%
219	15.005	14.988	15.031	VV	17904	451959	8.34%	0.266%
220	15.053	15.031	15.087	VV	17433	552900	10.20%	0.326%
221	15.101	15.087	15.128	VV	15861	370182	6.83%	0.218%

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222	15.133	15.128	15.158	VV	15115	257684	4.75%	0.152%
223	15.163	15.158	15.183	VV	13828	204359	3.77%	0.120%
224	15.205	15.183	15.251	VV	14951	569747	10.51%	0.336%
225	15.258	15.251	15.327	VV	13697	572085	10.55%	0.337%
226	15.351	15.327	15.425	VV	13465	658007	12.14%	0.388%
227	15.540	15.527	15.611	VV	8438	392371	7.24%	0.231%
228	15.625	15.611	15.711	VV	7242	383531	7.07%	0.226%
229	15.749	15.711	15.815	VV	6679	362088	6.68%	0.213%
230	15.831	15.815	15.852	VV	5694	108867	2.01%	0.064%
231	15.864	15.852	15.898	VV	4549	107437	1.98%	0.063%
232	15.911	15.898	15.934	VV	3560	74185	1.37%	0.044%
233	15.944	15.934	15.964	VV	3457	59678	1.10%	0.035%
234	15.976	15.964	16.016	VV	3458	94292	1.74%	0.056%
235	16.047	16.016	16.140	VV	3076	164220	3.03%	0.097%
236	16.160	16.140	16.176	VV	1639	32043	0.59%	0.019%
237	16.191	16.176	16.214	VV	1815	34338	0.63%	0.020%
238	16.229	16.214	16.251	VV	1716	31020	0.57%	0.018%
239	16.258	16.251	16.312	VV	1205	33620	0.62%	0.020%
240	16.333	16.312	16.379	VV	1113	21480	0.40%	0.013%
241	16.435	16.379	16.458	VV	1740	48018	0.89%	0.028%
242	16.469	16.458	16.494	VV	904	15170	0.28%	0.009%
243	16.535	16.494	16.554	VV	1355	29222	0.54%	0.017%
244	16.581	16.554	16.614	VV	872	26749	0.49%	0.016%
245	16.633	16.614	16.654	VV	774	15023	0.28%	0.009%
246	16.719	16.654	16.797	VV	2005	55187	1.02%	0.033%
247	16.814	16.797	16.836	PV	211	1865	0.03%	0.001%
248	16.903	16.836	16.930	VV	875	21504	0.40%	0.013%
249	16.953	16.930	16.968	VV	273	3183	0.06%	0.002%
250	16.990	16.968	17.024	PV	578	12219	0.23%	0.007%
251	17.041	17.024	17.074	VV	663	10867	0.20%	0.006%
252	17.103	17.074	17.124	PV	266	4795	0.09%	0.003%
253	17.184	17.124	17.224	VV	1588	41143	0.76%	0.024%
254	17.238	17.224	17.248	VV	321	3336	0.06%	0.002%
255	17.286	17.248	17.307	VV	593	16188	0.30%	0.010%
256	17.339	17.307	17.380	VV	753	19007	0.35%	0.011%
257	17.427	17.380	17.451	VV	784	16060	0.30%	0.009%
258	17.462	17.451	17.481	VV	335	3312	0.06%	0.002%
259	17.496	17.481	17.523	VV	273	3582	0.07%	0.002%
260	17.552	17.523	17.559	PV	115	1839	0.03%	0.001%
261	17.602	17.559	17.611	VV	954	12779	0.24%	0.008%
262	17.631	17.611	17.664	VV	1797	29259	0.54%	0.017%
263	17.774	17.664	17.788	VV	770	26812	0.49%	0.016%
264	17.802	17.788	17.832	VV	493	7152	0.13%	0.004%
265	18.016	17.832	18.033	PV	307	6065	0.11%	0.004%
266	18.070	18.033	18.096	VV	1784	24424	0.45%	0.014%
267	18.158	18.096	18.177	PV	676	19125	0.35%	0.011%
268	18.215	18.177	18.245	VV	781	17706	0.33%	0.010%
269	18.385	18.245	18.394	VV	207	16274	0.30%	0.010%

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270	18.493	18.394	18.526	PV	2099	37341	0.69%	0.022%
271	18.585	18.526	18.602	PV	627	11222	0.21%	0.007%
272	18.644	18.602	18.659	VV	504	9641	0.18%	0.006%
273	18.788	18.659	18.803	PV	696	21631	0.40%	0.013%
274	18.902	18.803	18.936	VV	2277	50310	0.93%	0.030%
275	19.301	18.936	19.327	PV	2458	143266	2.64%	0.084%
276	19.688	19.327	19.724	VV	6008	708444	13.07%	0.417%
					Sum of corrected areas:	169714798		

Aliphatic EPH 062123.M Tue Jun 27 06:04:13 2023