

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060823AL\
 Data File : FE042511.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jun 2023 22:03
 Sample : 03092-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.260	3.205	3.314	BV	81	1226	0.02%	0.004%
2	3.348	3.314	3.384	VV	114	1833	0.03%	0.006%
3	3.392	3.384	3.402	VV	78	549	0.01%	0.002%
4	3.439	3.402	3.477	PV	129	3709	0.07%	0.012%
5	3.493	3.477	3.511	VV	139	2005	0.04%	0.006%
6	3.524	3.511	3.542	VV	124	1993	0.04%	0.006%
7	3.560	3.542	3.578	VV	177	2321	0.04%	0.007%
8	3.586	3.578	3.597	VV	142	1330	0.02%	0.004%
9	3.635	3.597	3.651	VV	182	4327	0.08%	0.014%
10	3.684	3.651	3.691	VV	207	3341	0.06%	0.011%
11	3.699	3.691	3.705	VV	120	1023	0.02%	0.003%
12	3.731	3.705	3.741	VV	183	2938	0.05%	0.009%
13	3.798	3.741	3.875	VV	326	12681	0.23%	0.041%
14	3.911	3.875	3.951	VV	262	7865	0.14%	0.025%
15	3.957	3.951	3.968	VV	168	1496	0.03%	0.005%
16	4.025	3.968	4.078	VV	182	9691	0.17%	0.031%
17	4.134	4.078	4.151	VV	344	8997	0.16%	0.029%
18	4.190	4.151	4.278	VV	548	22318	0.40%	0.072%
19	4.285	4.278	4.312	VV	326	5672	0.10%	0.018%
20	4.343	4.312	4.376	VV	396	11817	0.21%	0.038%
21	4.385	4.376	4.418	VV	381	8128	0.15%	0.026%
22	4.420	4.418	4.442	VV	411	4072	0.07%	0.013%
23	4.450	4.442	4.469	VV	298	4036	0.07%	0.013%
24	4.481	4.469	4.518	VV	321	8001	0.14%	0.026%
25	4.532	4.518	4.544	VV	284	4386	0.08%	0.014%
26	4.575	4.544	4.597	VV	488	10574	0.19%	0.034%
27	4.614	4.597	4.672	VV	299	10917	0.19%	0.035%
28	4.696	4.672	4.720	VV	332	6437	0.11%	0.021%
29	4.740	4.720	4.780	VV	473	9839	0.18%	0.032%
30	4.795	4.780	4.841	VV	286	6916	0.12%	0.022%
31	4.951	4.841	4.979	VV	293	16708	0.30%	0.054%

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32	4.995	4.979	5.075	VV	265	11621	0.21%	0.037%
33	5.087	5.075	5.175	VV	218	9561	0.17%	0.031%
34	5.228	5.175	5.267	VV	256	8543	0.15%	0.027%
35	5.284	5.267	5.328	VV	504	6912	0.12%	0.022%
36	5.339	5.328	5.429	VV	201	9775	0.17%	0.031%
37	5.438	5.429	5.474	VV	203	3875	0.07%	0.012%
38	5.483	5.474	5.494	VV	167	1597	0.03%	0.005%
39	5.518	5.494	5.596	VV	1564	25313	0.45%	0.081%
40	5.612	5.596	5.631	VV	175	2996	0.05%	0.010%
41	5.645	5.631	5.654	VV	180	1816	0.03%	0.006%
42	5.664	5.654	5.732	VV	177	6591	0.12%	0.021%
43	5.758	5.732	5.780	VV	166	3385	0.06%	0.011%
44	5.821	5.780	5.855	VV	396	11865	0.21%	0.038%
45	5.866	5.855	5.887	VV	328	5643	0.10%	0.018%
46	5.903	5.887	5.928	VV	324	6820	0.12%	0.022%
47	5.946	5.928	5.968	VV	335	5699	0.10%	0.018%
48	5.975	5.968	6.021	VV	316	7129	0.13%	0.023%
49	6.085	6.021	6.121	VV	271	10416	0.19%	0.033%
50	6.128	6.121	6.215	VV	190	7697	0.14%	0.025%
51	6.248	6.215	6.264	VV	225	4256	0.08%	0.014%
52	6.288	6.264	6.381	VV	929	26890	0.48%	0.086%
53	6.396	6.381	6.431	VV	223	4876	0.09%	0.016%
54	6.455	6.431	6.532	VV	498	11453	0.20%	0.037%
55	6.549	6.532	6.558	VV	188	2347	0.04%	0.008%
56	6.587	6.558	6.621	VV	397	8396	0.15%	0.027%
57	6.627	6.621	6.635	VV	234	1616	0.03%	0.005%
58	6.671	6.635	6.691	VV	257	5940	0.11%	0.019%
59	6.701	6.691	6.709	VV	191	1819	0.03%	0.006%
60	6.715	6.709	6.724	VV	183	1300	0.02%	0.004%
61	6.746	6.724	6.795	VV	233	6293	0.11%	0.020%
62	6.801	6.795	6.821	VV	133	1854	0.03%	0.006%
63	6.837	6.821	6.888	VV	205	5186	0.09%	0.017%
64	6.900	6.888	6.912	VV	196	2012	0.04%	0.006%
65	6.918	6.912	6.960	VV	111	2127	0.04%	0.007%
66	6.975	6.960	7.004	VV	120	1755	0.03%	0.006%
67	7.016	7.004	7.056	VV	132	2663	0.05%	0.009%
68	7.070	7.056	7.141	VV	85	2559	0.05%	0.008%
69	7.149	7.141	7.180	VV	116	1349	0.02%	0.004%
70	7.200	7.180	7.224	VV	285	4146		

80	7.911	7.894	7.925	PV	145	925	0.02%	0.003%
81	7.938	7.925	7.968	VV	155	1816	0.03%	0.006%
82	8.221	8.212	8.244	VV	396	7041	0.13%	0.023%
83	8.270	8.244	8.289	VV	453	8567	0.15%	0.028%
84	8.308	8.289	8.375	VV	554	14483	0.26%	0.047%
85	8.392	8.375	8.427	VV	263	6637	0.12%	0.021%
86	8.472	8.427	8.518	VV	318	12979	0.23%	0.042%
87	8.542	8.518	8.552	VV	472	8152	0.15%	0.026%
88	8.573	8.552	8.661	VV	1292	29092	0.52%	0.093%
89	8.689	8.661	8.706	VV	417	7032	0.13%	0.023%
90	8.719	8.706	8.791	VV	428	9516	0.17%	0.031%
91	8.803	8.791	8.838	VV	151	2906	0.05%	0.009%
92	8.975	8.957	9.039	VV	2931	80188	1.43%	0.258%
93	9.049	9.039	9.090	VV	811	20749	0.37%	0.067%
94	9.106	9.090	9.161	VV	615	17453	0.31%	0.056%
95	9.190	9.161	9.274	VV	1171	32333	0.58%	0.104%
96	9.314	9.274	9.361	VV	740	21920	0.39%	0.070%
97	9.402	9.361	9.424	VV	895	19736	0.35%	0.063%
98	9.451	9.424	9.491	VV	753	22032	0.39%	0.071%
99	9.502	9.491	9.598	VV	419	11751	0.21%	0.038%
100	9.602	9.598	9.631	VV	159	2100	0.04%	0.007%
101	9.637	9.631	9.673	VV	78	2002	0.04%	0.006%
102	9.696	9.673	9.712	VV	238	3131	0.06%	0.010%
103	9.735	9.712	9.753	VV	405	6124	0.11%	0.020%
104	9.776	9.753	9.811	VV	399	10023	0.18%	0.032%
105	9.817	9.811	9.851	VV	251	5020	0.09%	0.016%
106	9.901	9.851	9.917	VV	344	7017	0.13%	0.023%
107	9.938	9.917	9.999	VV	1159	17131	0.31%	0.055%
108	10.052	9.999	10.158	PV	83642	1023217	18.27%	3.288%
109	10.181	10.158	10.199	VV	1002	18389	0.33%	0.059%
110	10.220	10.199	10.266	VV	1331	25255	0.45%	0.081%
111	10.287	10.266	10.301	VV	266	4609	0.08%	0.015%
112	10.322	10.301	10.381	VV	774	13555	0.24%	0.044%
113	10.391	10.381	10.398	PV	97	901	0.02%	0.003%
114	10.407	10.398	10.472	VV	114	3741	0.07%	0.012%
115	10.482	10.472	10.494	VV	97	816	0.01%	0.003%
116	10.525	10.494	10.601	VV	17845	222069	3.97%	0.714%
117	10.629	10.601	10.695	VV	522	17764	0.32%	0.057%
118	10.729	10.695	10.755	VV				

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127	11.297	11.269	11.334	VV	254	5494	0.10%	0.018%
128	11.367	11.334	11.404	PV	341	8429	0.15%	0.027%
129	11.414	11.404	11.440	VV	197	2842	0.05%	0.009%
130	11.467	11.440	11.497	VV	3746	43838	0.78%	0.141%
131	11.508	11.497	11.533	VV	195	3403	0.06%	0.011%
132	11.557	11.533	11.579	VV	663	9501	0.17%	0.031%
133	11.625	11.579	11.681	VV	996	22220	0.40%	0.071%
134	11.706	11.681	11.740	VV	342	6074	0.11%	0.020%
135	11.765	11.740	11.808	VV	382	8906	0.16%	0.029%
136	11.818	11.808	11.842	VV	367	3588	0.06%	0.012%
137	11.947	11.842	12.004	PV	511922	5600690	100.00%	17.996%
138	12.012	12.004	12.025	VV	626	6516	0.12%	0.021%
139	12.051	12.025	12.065	VV	828	16295	0.29%	0.052%
140	12.081	12.065	12.124	VV	712	15205	0.27%	0.049%
141	12.146	12.124	12.168	VV	490	7256	0.13%	0.023%
142	12.182	12.168	12.208	VV	223	3634	0.06%	0.012%
143	12.229	12.208	12.255	VV	271	4619	0.08%	0.015%
144	12.291	12.255	12.327	VV	928	18774	0.34%	0.060%
145	12.353	12.327	12.368	VV	646	8098	0.14%	0.026%
146	12.388	12.368	12.421	VV	1416	18058	0.32%	0.058%
147	12.454	12.421	12.472	VV	221	4178	0.07%	0.013%
148	12.507	12.472	12.531	VV	337	5459	0.10%	0.018%
149	12.545	12.531	12.558	VV	194	2368	0.04%	0.008%
150	12.581	12.558	12.594	VV	179	3272	0.06%	0.011%
151	12.598	12.594	12.604	VV	177	796	0.01%	0.003%
152	12.623	12.604	12.641	VV	663	8112	0.14%	0.026%
153	12.668	12.641	12.688	VV	335	6248	0.11%	0.020%
154	12.700	12.688	12.727	VV	168	3521	0.06%	0.011%
155	12.754	12.727	12.778	VV	509	9816	0.18%	0.032%
156	12.793	12.778	12.824	VV	335	5879	0.10%	0.019%
157	12.872	12.824	12.910	VV	614	13695	0.24%	0.044%
158	12.936	12.910	12.964	VV	1399	18862	0.34%	0.061%
159	13.010	12.964	13.044	VV	448	11598	0.21%	0.037%
160	13.086	13.044	13.138	PV	511	12062	0.22%	0.039%
161	13.158	13.138	13.175	VV	188	3594	0.06%	0.012%
162	13.189	13.175	13.234	VV	231	5284	0.09%	0.017%
163	13.245	13.234	13.276	VV	91	1423	0.03%	0.0

175	14.052	14.033	14.061	VV	rteres 348	4636	0.08%	0.015%
176	14.086	14.061	14.110	VV	2111	29397	0.52%	0.094%
177	14.134	14.110	14.178	VV	2853	42421	0.76%	0.136%
178	14.194	14.178	14.211	VV	421	5923	0.11%	0.019%
179	14.255	14.211	14.274	VV	286	6266	0.11%	0.020%
180	14.287	14.274	14.308	VV	139	1877	0.03%	0.006%
181	14.369	14.308	14.414	PV	266	8861	0.16%	0.028%
182	14.423	14.414	14.439	VV	183	1710	0.03%	0.005%
183	14.536	14.439	14.552	PV	919	21286	0.38%	0.068%
184	14.570	14.552	14.601	VV	1231	23150	0.41%	0.074%
185	14.612	14.601	14.628	VV	352	4403	0.08%	0.014%
186	14.639	14.628	14.668	VV	292	4923	0.09%	0.016%
187	14.698	14.668	14.732	VV	4308	67794	1.21%	0.218%
188	14.757	14.732	14.781	VV	1726	29632	0.53%	0.095%
189	14.797	14.781	14.877	VV	667	18960	0.34%	0.061%
190	14.919	14.877	14.993	PV	897	17291	0.31%	0.056%
191	15.043	14.993	15.058	PV	230	4888	0.09%	0.016%
192	15.097	15.058	15.152	VV	366	12431	0.22%	0.040%
193	15.197	15.152	15.213	VV	1083	18223	0.33%	0.059%
194	15.237	15.213	15.265	VV	4127	56540	1.01%	0.182%
195	15.284	15.265	15.388	VV	894	16512	0.29%	0.053%
196	15.428	15.388	15.464	PV	266	5130	0.09%	0.016%
197	15.534	15.464	15.561	VV	708	11937	0.21%	0.038%
198	15.624	15.561	15.728	VV	17844	424285	7.58%	1.363%
199	15.758	15.728	15.797	VV	4499	70256	1.25%	0.226%
200	15.832	15.797	15.876	VV	4536	88463	1.58%	0.284%
201	15.889	15.876	15.931	VV	728	12639	0.23%	0.041%
202	15.938	15.931	15.980	VV	137	2806	0.05%	0.009%
203	16.003	15.980	16.047	PV	443	6683	0.12%	0.021%
204	16.080	16.047	16.110	PV	225	4039	0.07%	0.013%
205	16.148	16.110	16.193	VV	517	16179	0.29%	0.052%
206	16.259	16.193	16.301	VV	4194	63880	1.14%	0.205%
207	16.326	16.301	16.354	VV	295	5279	0.09%	0.017%
208	16.392	16.354	16.413	VV	116	2786	0.05%	0.009%
209	16.557	16.413	16.582	PV	565	16909	0.30%	0.054%
210	16.605	16.582	16.618	VV	503	8144	0.15%	0.026%
211	16.645	16.618	16.688	VV	1712	39180	0.70%	0.126%

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222	17.500	17.315	17.514	PV	239	12341	0.22%	0.040%
223	17.549	17.514	17.563	PV	334	7031	0.13%	0.023%
224	17.592	17.563	17.617	VV	932	19240	0.34%	0.062%
225	17.658	17.617	17.711	VV	4488	75917	1.36%	0.244%
226	17.746	17.711	17.763	VV	487	7878	0.14%	0.025%
227	17.825	17.763	17.848	VV	638	12988	0.23%	0.042%
228	17.887	17.848	17.900	VV	185	5508	0.10%	0.018%
229	17.942	17.900	17.961	PV	263	4320	0.08%	0.014%
230	18.053	17.961	18.071	PV	1324	23491	0.42%	0.075%
231	18.098	18.071	18.126	VV	3754	56629	1.01%	0.182%
232	18.187	18.126	18.212	PV	1740	37610	0.67%	0.121%
233	18.248	18.212	18.266	VV	999	16187	0.29%	0.052%
234	18.329	18.266	18.352	VV	504	17172	0.31%	0.055%
235	18.422	18.352	18.437	VV	2468	30216	0.54%	0.097%
236	18.469	18.437	18.502	VV	9087	211841	3.78%	0.681%
237	18.519	18.502	18.557	VV	4217	79826	1.43%	0.257%
238	18.582	18.557	18.590	VV	457	6456	0.12%	0.021%
239	18.623	18.590	18.681	VV	2406	49477	0.88%	0.159%
240	18.761	18.681	18.771	PV	257	2798	0.05%	0.009%
241	18.815	18.771	18.838	PV	445	6573	0.12%	0.021%
242	18.925	18.838	18.960	PV	5776	123566	2.21%	0.397%
243	18.970	18.960	18.987	VV	1182	16718	0.30%	0.054%
244	19.031	18.987	19.051	VV	2609	65332	1.17%	0.210%
245	19.085	19.051	19.114	VV	1574	51886	0.93%	0.167%
246	19.301	19.114	19.376	VV	8714	405561	7.24%	1.303%
247	19.402	19.376	19.416	VV	2676	57018	1.02%	0.183%
248	19.465	19.416	19.476	VV	2870	89142	1.59%	0.286%
249	19.530	19.476	19.552	VV	5832	168714	3.01%	0.542%
250	19.625	19.552	19.644	VV	3938	196428	3.51%	0.631%
251	19.713	19.644	19.744	VV	5197	219447	3.92%	0.705%
252	19.778	19.744	19.801	VV	5772	144070	2.57%	0.463%
253	19.828	19.801	19.862	VV	4946	161487	2.88%	0.519%
254	19.891	19.862	19.911	VV	5328	139167	2.48%	0.447%
255	20.084	19.911	20.111	VV	9744	771679	13.78%	2.480%
256	20.123	20.111	20.154	VV	7175	182048	3.25%	0.585%
257	20.340	20.154	20.376	VV	14357	1202208	21.47%	3.863%
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270	21.333	21.304	21.419	VV	12492	791087	14.12%	2.542%
271	21.465	21.419	21.502	VV	10857	519387	9.27%	1.669%
272	21.511	21.502	21.608	VV	9459	515473	9.20%	1.656%
273	21.636	21.608	21.674	VV	7611	286597	5.12%	0.921%
274	21.683	21.674	21.692	VV	6501	66368	1.19%	0.213%
275	21.771	21.692	21.874	VV	6320	615016	10.98%	1.976%
276	22.000	21.874	22.105	VV	4674	517695	9.24%	1.663%
277	22.122	22.105	22.164	VV	1125	26060	0.47%	0.084%
					Sum of corrected areas:	31121120		

Aliphatic EPH 051823.M Fri Jun 09 03:25:41 2023