

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042459.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 11:54
 Sample : 03045-01DL 5X
 Misc :
 ALS Vial : 16 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	3.316	3.304	3.364	BV	34	376	0.00%	0.001%
2	3.370	3.364	3.394	VV	98	686	0.01%	0.001%
3	3.401	3.394	3.465	PV	51	2379	0.02%	0.003%
4	3.507	3.465	3.541	PV	170	4407	0.04%	0.006%
5	3.573	3.541	3.601	VV	208	4807	0.05%	0.006%
6	3.606	3.601	3.613	VV	186	890	0.01%	0.001%
7	3.621	3.613	3.668	VV	201	4498	0.04%	0.006%
8	3.678	3.668	3.694	VV	166	1942	0.02%	0.003%
9	3.704	3.694	3.733	VV	131	2592	0.03%	0.003%
10	3.817	3.733	3.894	VV	183	10308	0.10%	0.014%
11	3.930	3.894	3.958	VV	164	4489	0.04%	0.006%
12	3.971	3.958	4.009	VV	155	3572	0.03%	0.005%
13	4.036	4.009	4.102	VV	221	7188	0.07%	0.010%
14	4.120	4.102	4.151	VV	177	3708	0.04%	0.005%
15	4.167	4.151	4.180	VV	162	2365	0.02%	0.003%
16	4.228	4.180	4.252	VV	218	7797	0.08%	0.011%
17	4.269	4.252	4.343	VV	233	9701	0.09%	0.013%
18	4.363	4.343	4.388	VV	260	4559	0.04%	0.006%
19	4.392	4.388	4.448	VV	299	5338	0.05%	0.007%
20	4.486	4.448	4.534	VV	182	5685	0.06%	0.008%
21	4.580	4.534	4.678	PV	276	10366	0.10%	0.014%
22	4.697	4.678	4.748	VV	195	4522	0.04%	0.006%
23	4.809	4.748	4.868	VV	259	9232	0.09%	0.012%
24	4.887	4.868	4.961	VV	187	7035	0.07%	0.009%
25	4.972	4.961	4.998	VV	203	2754	0.03%	0.004%
26	5.052	4.998	5.108	VV	173	6894	0.07%	0.009%
27	5.123	5.108	5.215	VV	111	4286	0.04%	0.006%
28	5.228	5.215	5.246	VV	141	1513	0.01%	0.002%
29	5.263	5.246	5.371	VV	65	5369	0.05%	0.007%
30	5.395	5.371	5.423	VV	174	2628	0.03%	0.004%
31	5.429	5.423	5.509	VV	72	2139	0.02%	0.003%

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32	5.545	5.509	5.622	VV	132	6079	0.06%	0.008%
33	5.640	5.622	5.689	VV	97	1867	0.02%	0.003%
34	5.722	5.689	5.749	VV	153	2976	0.03%	0.004%
35	5.805	5.749	5.822	VV	120	3576	0.03%	0.005%
36	5.836	5.822	5.856	VV	135	1724	0.02%	0.002%
37	5.866	5.856	5.942	VV	126	4567	0.04%	0.006%
38	6.018	5.942	6.058	VV	148	7617	0.07%	0.010%
39	6.081	6.058	6.099	VV	117	2315	0.02%	0.003%
40	6.119	6.099	6.144	VV	96	2395	0.02%	0.003%
41	6.173	6.144	6.197	VV	123	2517	0.02%	0.003%
42	6.296	6.197	6.352	VV	294	11531	0.11%	0.016%
43	6.375	6.352	6.403	VV	114	2501	0.02%	0.003%
44	6.469	6.403	6.536	VV	110	6069	0.06%	0.008%
45	6.545	6.536	6.566	VV	120	1388	0.01%	0.002%
46	6.671	6.566	6.755	VV	133	10751	0.10%	0.015%
47	6.787	6.755	6.873	VV	138	5838	0.06%	0.008%
48	6.898	6.873	6.929	PV	107	1870	0.02%	0.003%
49	6.946	6.929	6.974	VV	97	1308	0.01%	0.002%
50	6.991	6.974	7.054	VV	83	1283	0.01%	0.002%
51	7.079	7.054	7.106	PV	117	1611	0.02%	0.002%
52	7.167	7.106	7.185	VV	66	2139	0.02%	0.003%
53	7.249	7.185	7.359	VV	360	12713	0.12%	0.017%
54	7.390	7.359	7.412	VV	201	3977	0.04%	0.005%
55	7.423	7.412	7.448	VV	101	1897	0.02%	0.003%
56	7.478	7.448	7.500	VV	99	2598	0.03%	0.004%
57	7.530	7.500	7.549	VV	180	2935	0.03%	0.004%
58	7.577	7.549	7.683	VV	152	8280	0.08%	0.011%
59	7.697	7.683	7.922	VV	176	10427	0.10%	0.014%
60	8.279	8.245	8.363	VV	200	12769	0.12%	0.017%
61	8.390	8.363	8.450	VV	234	9187	0.09%	0.012%
62	8.502	8.450	8.541	VV	338	12256	0.12%	0.017%
63	8.586	8.541	8.661	VV	614	23196	0.23%	0.031%
64	8.692	8.661	8.798	VV	2153	39232	0.38%	0.053%
65	8.816	8.798	8.842	VV	103	2530	0.02%	0.003%
66	9.230	9.209	9.244	VV	215	3916	0.04%	0.005%
67	9.314	9.244	9.362	VV	474	18960	0.18%	0.026%
68	9.404	9.362	9.517	VV	724	26357	0.26%	0.036%
69	9.556	9.517	9.574	VV	337	5751	0.06%	0.008%
70	9.589	9.574	9.622	VV	250	4671	0.05%	0.006%
71	9.645	9.622	9.669	VV	194	3731	0.04%	0.005%
72	9.696	9.669	9.757	VV	254	6900	0.07%	0.009%
73	9.790	9.757	9.833	VV	364	10628	0.10%	0.014%
74	9.859	9.833	9.903	VV	350	9004	0.09%	0.012%
75	9.929	9.903	10.027	VV	308	12669	0.12%	0.017%
76	10.062	10.027	10.084	VV	786	13469	0.13%	0.018%
77	10.104	10.084	10.158	VV	539	15203	0.15%	0.021%
78	10.187	10.158	10.274	VV	866	23471	0.23%	0.032%
79	10.294	10.274	10.339	VV	216	3870	0.04%	0.005%

80	10.364	10.339	10.429	PV	153	3860	0.04%	0.005%
81	10.528	10.429	10.548	PV	291	7056	0.07%	0.010%
82	10.575	10.548	10.601	VV	328	6309	0.06%	0.009%
83	10.662	10.601	10.688	VV	421	13427	0.13%	0.018%
84	10.712	10.688	10.749	VV	257	5443	0.05%	0.007%
85	10.782	10.749	10.810	VV	365	7585	0.07%	0.010%
86	10.845	10.810	10.887	VV	609	15399	0.15%	0.021%
87	10.926	10.887	10.967	VV	895	24612	0.24%	0.033%
88	10.992	10.967	11.069	VV	959	27246	0.27%	0.037%
89	11.084	11.069	11.122	VV	426	8158	0.08%	0.011%
90	11.187	11.122	11.234	VV	8405	126920	1.24%	0.171%
91	11.264	11.234	11.412	VV	3548	74056	0.72%	0.100%
92	11.433	11.412	11.460	VV	165	2921	0.03%	0.004%
93	11.489	11.460	11.522	VV	279	5659	0.06%	0.008%
94	11.559	11.522	11.602	PV	363	11374	0.11%	0.015%
95	11.628	11.602	11.656	VV	1095	16425	0.16%	0.022%
96	11.718	11.656	11.753	VV	1222	24566	0.24%	0.033%
97	11.785	11.753	11.805	VV	637	8766	0.09%	0.012%
98	11.838	11.805	11.898	VV	401	12759	0.12%	0.017%
99	11.948	11.898	12.004	VV	40965	482477	4.71%	0.651%
100	12.022	12.004	12.061	VV	3257	48302	0.47%	0.065%
101	12.102	12.061	12.123	VV	2573	50464	0.49%	0.068%
102	12.138	12.123	12.152	VV	2064	24626	0.24%	0.033%
103	12.169	12.152	12.214	VV	2258	33676	0.33%	0.045%
104	12.238	12.214	12.260	VV	303	4327	0.04%	0.006%
105	12.300	12.260	12.336	PV	1007	17928	0.17%	0.024%
106	12.359	12.336	12.434	VV	900	24496	0.24%	0.033%
107	12.463	12.434	12.502	VV	1434	24046	0.23%	0.032%
108	12.523	12.502	12.549	VV	445	7748	0.08%	0.010%
109	12.608	12.549	12.629	VV	366	6480	0.06%	0.009%
110	12.733	12.629	12.753	VV	452	20962	0.20%	0.028%
111	12.783	12.753	12.817	VV	1032	20863	0.20%	0.028%
112	12.844	12.817	12.868	PV	3231	45482	0.44%	0.061%
113	12.889	12.868	12.911	VV	2622	40119	0.39%	0.054%
114	12.940	12.911	12.973	VV	1942	49549	0.48%	0.067%
115	13.006	12.973	13.091	VV	57617	721044	7.03%	0.974%
116	13.193	13.091	13.276	VV	1802	76775	0.75%	0.104%
117	13.304	13.276	13.340	VV	53202	646421	6.30%	0.873%
118	13.385	13.340	13.455	VV	30894	469770	4.58%	0.634%
119	13.481	13.455	13.528	VV	1597	30717	0.30%	0.041%
120	13.575	13.528	13.673	PV	2693	73520	0.72%	0.099%
121	13.705	13.673	13.737	PV	1342	23946	0.23%	0.032%
122	13.766	13.737	13.838	VV	3075	54615	0.53%	0.074%
123	13.894	13.838	13.933	PV	3748	78790	0.77%	0.106%
124	13.960	13.933	13.981	VV	1020	14861	0.14%	0.020%
125	14.044	13.981	14.107	VV	3561	81496	0.79%	0.110%
126	14.170	14.107	14.194	VV	3577	100674	0.98%	0.136%

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127	14.213	14.194	14.254	VV	2669	43760	0.43%	0.059%
128	14.290	14.254	14.311	VV	829	17010	0.17%	0.023%
129	14.334	14.311	14.461	VV	607	30417	0.30%	0.041%
130	14.636	14.461	14.678	PV	4374	111168	1.08%	0.150%
131	14.702	14.678	14.756	VV	1218	32808	0.32%	0.044%
132	14.810	14.756	14.849	VV	3618	77973	0.76%	0.105%
133	14.874	14.849	14.900	VV	7318	103590	1.01%	0.140%
134	14.938	14.900	14.976	VV	3070	71117	0.69%	0.096%
135	14.998	14.976	15.014	VV	719	12231	0.12%	0.017%
136	15.059	15.014	15.113	VV	1317	34736	0.34%	0.047%
137	15.184	15.113	15.205	PV	25951	356422	3.48%	0.481%
138	15.225	15.205	15.301	VV	24739	379866	3.71%	0.513%
139	15.347	15.301	15.404	VV	4674	103747	1.01%	0.140%
140	15.429	15.404	15.464	VV	727	19658	0.19%	0.027%
141	15.529	15.464	15.590	PV	1840	72902	0.71%	0.098%
142	15.639	15.590	15.709	VV	2134	74062	0.72%	0.100%
143	15.764	15.709	15.793	VV	1601	34541	0.34%	0.047%
144	15.859	15.793	15.936	VV	5147	130527	1.27%	0.176%
145	16.021	15.936	16.056	VV	1830	64133	0.63%	0.087%
146	16.098	16.056	16.123	VV	1139	19624	0.19%	0.026%
147	16.183	16.123	16.205	VV	1161	19629	0.19%	0.027%
148	16.287	16.205	16.371	VV	1735	74194	0.72%	0.100%
149	16.392	16.371	16.408	VV	479	7164	0.07%	0.010%
150	16.480	16.408	16.509	VV	1769	63915	0.62%	0.086%
151	16.537	16.509	16.576	VV	1989	60905	0.59%	0.082%
152	16.675	16.576	16.701	VV	2551	131190	1.28%	0.177%
153	16.745	16.701	16.816	VV	31363	687226	6.70%	0.928%
154	16.876	16.816	16.948	VV	7186	258012	2.52%	0.348%
155	17.065	16.948	17.094	VV	18522	492407	4.80%	0.665%
156	17.124	17.094	17.170	VV	24636	429397	4.19%	0.580%
157	17.227	17.170	17.307	VV	10556	435253	4.25%	0.588%
158	17.381	17.307	17.405	VV	5037	254777	2.48%	0.344%
159	17.529	17.405	17.563	VV	6012	489251	4.77%	0.661%
160	17.659	17.563	17.683	VV	7820	458770	4.47%	0.619%
161	17.784	17.683	17.809	VV	8268	532985	5.20%	0.720%
162	17.838	17.809	17.862	VV	7589	225257	2.20%	0.304%
163	18.104	17.862	18.169	VV	12710	1544231	15.06%	2.085%
164	18.256	18.169	18.336	VV	13928	1119454	10.92%	1.511%
165	18.407	18.336	18.453	VV	15768	907342	8.85%	1.225%
166	18.496	18.453	18.564	VV	27017	1154104	11.26%	1.558%
167	18.582	18.564	18.597	VV	15147	287153	2.80%	0.388%
168	18.625	18.597	18.715	VV	19477	1146428	11.18%	1.548%
169	18.750	18.715	18.809	VV	29334	1085440	10.59%	1.466%
170	18.934	18.809	18.963	VV	20907	1710075	16.68%	2.309%
171	19.042	18.963	19.067	VV	22934	1254959	12.24%	1.694%
172	19.092	19.067	19.138	VV	22420	887149	8.65%	1.198%
173	19.330	19.138	19.349	VV	26901	2941405	28.69%	3.972%
174	19.371	19.349	19.407	VV	27055	899128	8.77%	1.214%

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175	19.445	19.407	19.464	VV	27125	896562	8.74%	1.211%
176	19.720	19.464	19.787	VV	34979	5856469	57.12%	7.907%
177	19.909	19.787	19.929	VV	41024	3033056	29.58%	4.095%
178	19.979	19.929	20.017	VV	42023	2126285	20.74%	2.871%
179	20.096	20.017	20.121	VV	44271	2652035	25.87%	3.581%
180	20.144	20.121	20.167	VV	44590	1202959	11.73%	1.624%
181	20.291	20.167	20.323	VV	49559	4280156	41.75%	5.779%
182	20.385	20.323	20.401	VV	53114	2415252	23.56%	3.261%
183	20.460	20.401	20.483	VV	55279	2653823	25.88%	3.583%
184	20.506	20.483	20.543	VV	55150	1959305	19.11%	2.645%
185	20.681	20.543	20.749	VV	64114	7403666	72.21%	9.996%
186	20.820	20.749	20.850	VV	63283	3779678	36.87%	5.103%
187	20.978	20.850	21.120	VV	66508	10252724	100.00%	13.843%
					Sum of corrected areas:		74062720	

Aliphatic EPH 051823.M Thu Jun 08 02:44:00 2023