

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031423AL\
 Data File : FE040792.D
 Signal(s) : FID1B.ch
 Acq On : 14 Mar 2023 19:22
 Sample : 01905-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.257	3.204	3.323	BV	125	2567	0.04%	0.005%
2	3.332	3.323	3.346	VV	62	584	0.01%	0.001%
3	3.353	3.346	3.358	PV	79	408	0.01%	0.001%
4	3.461	3.358	3.545	PV	312	17293	0.26%	0.033%
5	3.555	3.545	3.564	VV	142	1312	0.02%	0.003%
6	3.620	3.564	3.679	VV	213	9762	0.14%	0.019%
7	3.710	3.679	3.728	VV	333	6676	0.10%	0.013%
8	3.752	3.728	3.821	VV	2079	33828	0.50%	0.065%
9	3.834	3.821	3.847	VV	289	3621	0.05%	0.007%
10	3.870	3.847	3.922	VV	1024	22662	0.34%	0.043%
11	3.950	3.922	4.048	VV	680	25761	0.38%	0.049%
12	4.066	4.048	4.125	VV	340	12560	0.19%	0.024%
13	4.170	4.125	4.267	VV	376	23811	0.35%	0.046%
14	4.288	4.267	4.354	VV	639	25108	0.37%	0.048%
15	4.382	4.354	4.414	VV	797	17338	0.26%	0.033%
16	4.430	4.414	4.498	VV	3015	55746	0.83%	0.107%
17	4.521	4.498	4.571	VV	452	14672	0.22%	0.028%
18	4.621	4.571	4.669	VV	339	13978	0.21%	0.027%
19	4.693	4.669	4.728	VV	478	9737	0.14%	0.019%
20	4.749	4.728	4.832	VV	317	14229	0.21%	0.027%
21	4.847	4.832	4.964	VV	269	13710	0.20%	0.026%
22	4.979	4.964	5.067	VV	615	16871	0.25%	0.032%
23	5.077	5.067	5.105	VV	199	3107	0.05%	0.006%
24	5.125	5.105	5.138	VV	158	2564	0.04%	0.005%
25	5.143	5.138	5.168	VV	213	2333	0.03%	0.004%
26	5.184	5.168	5.197	VV	248	4017	0.06%	0.008%
27	5.211	5.197	5.238	VV	347	5782	0.09%	0.011%
28	5.242	5.238	5.264	VV	294	3000	0.04%	0.006%
29	5.286	5.264	5.318	VV	389	6596	0.10%	0.013%
30	5.326	5.318	5.374	VV	191	4153	0.06%	0.008%
31	5.383	5.374	5.393	VV	165	1568	0.02%	0.003%
32	5.407	5.393	5.446	VV	248	3863	0.06%	0.007%
33	5.481	5.446	5.561	VV	759	16283	0.24%	0.031%
34	5.570	5.561	5.641	VV	167	4848	0.07%	0.009%
35	5.667	5.641	5.683	VV	206	3195	0.05%	0.006%
36	5.698	5.683	5.709	VV	148	1784	0.03%	0.003%

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37	5.714	5.709	5.728	VV	114	967	0.01%	0.002%
38	5.735	5.728	5.742	VV	63	659	0.01%	0.001%
39	5.753	5.742	5.791	VV	150	2772	0.04%	0.005%
40	5.817	5.791	5.864	VV	393	8811	0.13%	0.017%
41	5.874	5.864	5.907	VV	219	3664	0.05%	0.007%
42	5.950	5.907	6.015	VV	268	10471	0.16%	0.020%
43	6.025	6.015	6.114	VV	213	6859	0.10%	0.013%
44	6.126	6.114	6.188	VV	69	3329	0.05%	0.006%
45	6.246	6.188	6.371	VV	506	27867	0.41%	0.053%
46	6.397	6.371	6.434	VV	545	10268	0.15%	0.020%
47	6.450	6.434	6.531	VV	157	5864	0.09%	0.011%
48	6.575	6.531	6.618	VV	770	14869	0.22%	0.028%
49	6.631	6.618	6.671	VV	200	4701	0.07%	0.009%
50	6.685	6.671	6.834	VV	196	9884	0.15%	0.019%
51	6.840	6.834	6.869	VV	115	1239	0.02%	0.002%
52	6.912	6.869	7.118	PV	96	7105	0.11%	0.014%
53	7.148	7.118	7.188	VV	192	3734	0.06%	0.007%
54	7.253	7.188	7.273	VV	155	5445	0.08%	0.010%
55	7.365	7.273	7.434	VV	457	21634	0.32%	0.041%
56	7.466	7.434	7.598	VV	381	17412	0.26%	0.033%
57	7.631	7.598	7.762	VV	274	13137	0.20%	0.025%
58	7.837	7.762	7.858	PV	130	3660	0.05%	0.007%
59	7.875	7.858	7.901	VV	80	1656	0.02%	0.003%
60	8.331	8.314	8.386	VV	1048	39253	0.58%	0.075%
61	8.419	8.386	8.491	VV	1244	53041	0.79%	0.101%
62	8.512	8.491	8.579	VV	1245	39134	0.58%	0.075%
63	8.626	8.579	8.794	VV	5374	131468	1.95%	0.251%
64	9.136	9.116	9.221	VV	1916	93524	1.39%	0.179%
65	9.244	9.221	9.311	VV	1663	60409	0.90%	0.116%
66	9.341	9.311	9.462	VV	1592	72084	1.07%	0.138%
67	9.492	9.462	9.563	VV	679	31370	0.47%	0.060%
68	9.587	9.563	9.658	VV	587	24759	0.37%	0.047%
69	9.732	9.658	9.781	VV	798	35997	0.53%	0.069%
70	9.797	9.781	9.828	VV	439	10821	0.16%	0.021%
71	9.870	9.828	9.968	VV	546	29309	0.44%	0.056%
72	10.019	9.968	10.097	VV	1916	87361	1.30%	0.167%
73	10.120	10.097	10.208	VV	1460	43686	0.65%	0.084%
74	10.220	10.208	10.268	VV	467	12497	0.19%	0.024%
75	10.288	10.268	10.361	VV	315	11384	0.17%	0.022%
76	10.386	10.361	10.408	VV	166	2722	0.04%	0.005%
77	10.465	10.408	10.494	PV	382	11298	0.17%	0.022%
78	10.507	10.494	10.538	VV	344	5783	0.09%	0.011%
79	10.599	10.538	10.627	VV	435	15279	0.23%	0.029%
80	10.649	10.627	10.678	VV	408	8030	0.12%	0.015%
81	10.724	10.678	10.756	VV	374	12810	0.19%	0.025%
82	10.783	10.756	10.807	VV	518	11374	0.17%	0.022%
83	10.860	10.807	10.911	VV	1211	34547	0.51%	0.066%
84	10.932	10.911	11.011	VV	587	23444	0.35%	0.045%
85	11.074	11.011	11.097	VV	348	11512	0.17%	0.022%
86	11.132	11.097	11.194	VV	5369	123548	1.83%	0.236%
87	11.216	11.194	11.354	VV	1696	72262	1.07%	0.138%
88	11.367	11.354	11.401	VV	353	5107	0.08%	0.010%
89	11.435	11.401	11.464	PV	321	7393	0.11%	0.014%

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90	11.494	11.464	11.540	VV	939	20760	0.31%	0.040%
91	11.571	11.540	11.628	VV	1250	28007	0.42%	0.054%
92	11.656	11.628	11.698	VV	1003	18265	0.27%	0.035%
93	11.721	11.698	11.744	VV	614	8312	0.12%	0.016%
94	11.759	11.744	11.778	VV	369	5741	0.09%	0.011%
95	11.806	11.778	11.841	VV	328	9527	0.14%	0.018%
96	11.881	11.841	11.947	VV	606671	6735320	100.00%	12.882%
97	11.963	11.947	12.006	VV	3473	75358	1.12%	0.144%
98	12.041	12.006	12.059	VV	3561	63444	0.94%	0.121%
99	12.075	12.059	12.092	VV	2984	43955	0.65%	0.084%
100	12.108	12.092	12.193	VV	2817	57436	0.85%	0.110%
101	12.232	12.193	12.261	PV	804	14180	0.21%	0.027%
102	12.330	12.261	12.374	VV	1289	33011	0.49%	0.063%
103	12.413	12.374	12.451	VV	952	27318	0.41%	0.052%
104	12.484	12.451	12.520	VV	1083	20298	0.30%	0.039%
105	12.542	12.520	12.565	VV	258	4235	0.06%	0.008%
106	12.615	12.565	12.638	VV	255	7000	0.10%	0.013%
107	12.676	12.638	12.700	VV	665	15970	0.24%	0.031%
108	12.721	12.700	12.767	VV	1020	20102	0.30%	0.038%
109	12.823	12.767	12.848	PV	4365	81951	1.22%	0.157%
110	12.868	12.848	12.914	VV	2231	60626	0.90%	0.116%
111	12.942	12.914	13.021	VV	34531	509083	7.56%	0.974%
112	13.037	13.021	13.058	VV	678	11502	0.17%	0.022%
113	13.089	13.058	13.161	VV	2691	82310	1.22%	0.157%
114	13.194	13.161	13.214	VV	1607	32437	0.48%	0.062%
115	13.240	13.214	13.279	VV	31442	424609	6.30%	0.812%
116	13.320	13.279	13.397	VV	459907	5416807	80.42%	10.360%
117	13.447	13.397	13.467	VV	1794	55409	0.82%	0.106%
118	13.504	13.467	13.554	VV	4879	109017	1.62%	0.209%
119	13.573	13.554	13.604	VV	1162	19948	0.30%	0.038%
120	13.659	13.604	13.681	VV	974	27565	0.41%	0.053%
121	13.706	13.681	13.781	VV	3263	68333	1.01%	0.131%
122	13.838	13.781	13.882	PV	5164	130050	1.93%	0.249%
123	13.897	13.882	13.920	VV	1024	17518	0.26%	0.034%
124	13.984	13.920	14.047	VV	3825	134556	2.00%	0.257%
125	14.109	14.047	14.134	VV	4237	117684	1.75%	0.225%
126	14.154	14.134	14.258	VV	2737	59814	0.89%	0.114%
127	14.279	14.258	14.384	VV	524	21056	0.31%	0.040%
128	14.425	14.384	14.454	PV	381	5950	0.09%	0.011%
129	14.509	14.454	14.531	VV	1610	43348	0.64%	0.083%
130	14.544	14.531	14.568	VV	1351	27786	0.41%	0.053%
131	14.635	14.568	14.728	VV	4365	165339	2.45%	0.316%
132	14.761	14.728	14.787	VV	3788	77660	1.15%	0.149%
133	14.813	14.787	14.851	VV	5874	112869	1.68%	0.216%
134	14.875	14.851	14.894	VV	1801	36949	0.55%	0.071%
135	14.912	14.894	14.954	VV	1840	48008	0.71%	0.092%
136	14.974	14.954	14.990	VV	1054	17559	0.26%	0.034%
137	15.011	14.990	15.064	VV	1280	27316	0.41%	0.052%
138	15.129	15.064	15.146	PV	17610	274473	4.08%	0.525%
139	15.169	15.146	15.256	VV	24109	479383	7.12%	0.917%
140	15.286	15.256	15.394	VV	2750	122464	1.82%	0.234%
141	15.477	15.394	15.534	VV	2313	79433	1.18%	0.152%

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142	15.570	15.534	15.668	VV	18436	495098	7.35%	0.947%
143	15.696	15.668	15.735	VV	5375	88921	1.32%	0.170%
144	15.764	15.735	15.783	PV	4380	57970	0.86%	0.111%
145	15.806	15.783	15.828	VV	5357	87317	1.30%	0.167%
146	15.844	15.828	15.878	VV	3007	56981	0.85%	0.109%
147	15.901	15.878	15.920	VV	1151	25351	0.38%	0.048%
148	15.962	15.920	16.018	VV	2846	104406	1.55%	0.200%
149	16.032	16.018	16.061	VV	932	19515	0.29%	0.037%
150	16.092	16.061	16.114	VV	897	23498	0.35%	0.045%
151	16.135	16.114	16.171	VV	1065	26222	0.39%	0.050%
152	16.198	16.171	16.243	VV	4835	79054	1.17%	0.151%
153	16.266	16.243	16.354	VV	906	28715	0.43%	0.055%
154	16.404	16.354	16.424	PV	837	15554	0.23%	0.030%
155	16.493	16.424	16.528	PV	1944	50447	0.75%	0.096%
156	16.597	16.528	16.634	PV	3232	91693	1.36%	0.175%
157	16.691	16.634	16.790	VV	31299	679250	10.08%	1.299%
158	16.824	16.790	16.904	PV	6731	131169	1.95%	0.251%
159	16.973	16.904	16.991	VV	5499	101776	1.51%	0.195%
160	17.015	16.991	17.049	VV	17423	293328	4.36%	0.561%
161	17.077	17.049	17.128	VV	18979	405846	6.03%	0.776%
162	17.149	17.128	17.164	VV	6833	116356	1.73%	0.223%
163	17.185	17.164	17.271	VV	7232	296723	4.41%	0.568%
164	17.324	17.271	17.362	VV	4508	202654	3.01%	0.388%
165	17.379	17.362	17.401	VV	3291	71107	1.06%	0.136%
166	17.446	17.401	17.514	VV	4509	230633	3.42%	0.441%
167	17.600	17.514	17.648	VV	6805	235988	3.50%	0.451%
168	17.679	17.648	17.711	VV	1639	47227	0.70%	0.090%
169	17.738	17.711	17.818	VV	1877	52144	0.77%	0.100%
170	17.870	17.818	17.898	PV	593	15398	0.23%	0.029%
171	18.038	17.898	18.068	PV	4491	91076	1.35%	0.174%
172	18.129	18.068	18.151	VV	1217	29843	0.44%	0.057%
173	18.176	18.151	18.197	PV	1171	17541	0.26%	0.034%
174	18.268	18.197	18.308	VV	1813	59446	0.88%	0.114%
175	18.363	18.308	18.384	VV	6209	101763	1.51%	0.195%
176	18.418	18.384	18.438	VV	8551	184188	2.73%	0.352%
177	18.460	18.438	18.528	VV	19929	390190	5.79%	0.746%
178	18.554	18.528	18.578	VV	1923	32007	0.48%	0.061%
179	18.625	18.578	18.647	VV	1917	46621	0.69%	0.089%
180	18.712	18.647	18.758	VV	12888	203582	3.02%	0.389%
181	18.866	18.758	18.898	PV	8975	273684	4.06%	0.523%
182	19.021	18.898	19.052	VV	6205	495521	7.36%	0.948%
183	19.067	19.052	19.124	VV	4421	149351	2.22%	0.286%
184	19.152	19.124	19.201	VV	2814	84432	1.25%	0.161%
185	19.246	19.201	19.311	VV	9592	379130	5.63%	0.725%
186	19.355	19.311	19.373	VV	3742	121097	1.80%	0.232%
187	19.471	19.373	19.493	VV	8935	400877	5.95%	0.767%
188	19.563	19.493	19.634	VV	8327	573943	8.52%	1.098%
189	19.658	19.634	19.690	VV	7599	194827	2.89%	0.373%
190	19.887	19.690	19.921	VV	14152	1066706	15.84%	2.040%
191	19.959	19.921	19.979	VV	19686	562588	8.35%	1.076%
192	20.006	19.979	20.021	VV	20428	469940	6.98%	0.899%
193	20.037	20.021	20.158	VV	19943	1162336	17.26%	2.223%
194	20.283	20.158	20.332	VV	27738	1793695	26.63%	3.431%

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195	20.398	20.332	20.418	VV	27346	1238491	18.39%	2.369%
196	20.482	20.418	20.507	VV	26037	1316231	19.54%	2.517%
197	20.557	20.507	20.601	VV	30105	1326617	19.70%	2.537%
198	20.750	20.601	20.788	VV	27283	2718399	40.36%	5.199%
199	20.861	20.788	20.881	VV	27901	1471577	21.85%	2.814%
200	20.960	20.881	21.013	VV	29645	2172307	32.25%	4.155%
201	21.032	21.013	21.055	VV	26549	636924	9.46%	1.218%
202	21.072	21.055	21.144	VV	25656	1261882	18.74%	2.413%
203	21.259	21.144	21.371	VV	30761	3328957	49.43%	6.367%
204	21.490	21.371	21.611	VV	24376	2837201	42.12%	5.426%
205	21.641	21.611	21.657	VV	14868	376693	5.59%	0.720%
206	21.751	21.657	21.883	VV	16866	1738522	25.81%	3.325%
207	21.967	21.883	22.145	VV	13431	1027803	15.26%	1.966%
					Sum of corrected areas:		52285919	

Aliphatic EPH 022823.M Wed Mar 15 02:48:41 2023