

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071723AL\
 Data File : FE043269.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2023 21:13
 Sample : 03638-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.258	3.244	3.321	PH	583	13081	0.21%	0.030%
2	3.341	3.321	3.351	PV	122	983	0.02%	0.002%
3	3.405	3.351	3.441	PV	388	8398	0.14%	0.019%
4	3.461	3.441	3.545	VV	474	11164	0.18%	0.025%
5	3.616	3.545	3.659	VV	674	13424	0.22%	0.031%
6	3.700	3.659	3.717	VV	1586	20611	0.34%	0.047%
7	3.751	3.717	3.844	VV	7050	101283	1.66%	0.230%
8	3.868	3.844	3.924	VV	4409	57874	0.95%	0.132%
9	3.954	3.924	4.001	VV	685	16154	0.26%	0.037%
10	4.021	4.001	4.131	VV	660	20791	0.34%	0.047%
11	4.159	4.131	4.201	VV	342	10426	0.17%	0.024%
12	4.230	4.201	4.368	VV	1043	52279	0.86%	0.119%
13	4.385	4.368	4.420	VV	313	8349	0.14%	0.019%
14	4.427	4.420	4.448	VV	272	4159	0.07%	0.009%
15	4.469	4.448	4.487	VV	290	5431	0.09%	0.012%
16	4.527	4.487	4.549	VV	415	9448	0.15%	0.022%
17	4.562	4.549	4.574	VV	262	3324	0.05%	0.008%
18	4.603	4.574	4.669	VV	310	12918	0.21%	0.029%
19	4.696	4.669	4.724	VV	462	9522	0.16%	0.022%
20	4.745	4.724	4.798	VV	534	13122	0.21%	0.030%
21	4.811	4.798	4.907	VV	344	12544	0.21%	0.029%
22	4.932	4.907	4.975	VV	238	7779	0.13%	0.018%
23	4.982	4.975	5.007	VV	251	3833	0.06%	0.009%
24	5.031	5.007	5.118	VV	275	13806	0.23%	0.031%
25	5.191	5.118	5.210	VV	259	9192	0.15%	0.021%
26	5.234	5.210	5.251	VV	244	4500	0.07%	0.010%
27	5.262	5.251	5.268	VV	193	1681	0.03%	0.004%
28	5.297	5.268	5.332	VV	436	10379	0.17%	0.024%
29	5.342	5.332	5.358	VV	210	2747	0.04%	0.006%
30	5.363	5.358	5.394	VV	183	3246	0.05%	0.007%
31	5.408	5.394	5.460	VV	225	5816	0.10%	0.013%

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32	5.484	5.460	5.521	VV	259	7209	0.12%	0.016%
33	5.526	5.521	5.584	VV	214	4972	0.08%	0.011%
34	5.600	5.584	5.641	VV	160	3181	0.05%	0.007%
35	5.670	5.641	5.737	VV	370	9852	0.16%	0.022%
36	5.773	5.737	5.834	VV	391	11998	0.20%	0.027%
37	5.839	5.834	5.895	VV	166	4204	0.07%	0.010%
38	5.904	5.895	5.924	VV	94	1276	0.02%	0.003%
39	5.944	5.924	5.967	VV	216	3182	0.05%	0.007%
40	5.993	5.967	6.054	VV	161	5342	0.09%	0.012%
41	6.061	6.054	6.077	VV	89	969	0.02%	0.002%
42	6.087	6.077	6.097	VV	81	728	0.01%	0.002%
43	6.112	6.097	6.124	VV	119	1195	0.02%	0.003%
44	6.147	6.124	6.160	VV	134	1817	0.03%	0.004%
45	6.169	6.160	6.198	VV	162	2165	0.04%	0.005%
46	6.248	6.198	6.312	VV	1062	28591	0.47%	0.065%
47	6.319	6.312	6.337	VV	317	3972	0.07%	0.009%
48	6.345	6.337	6.384	VV	360	6183	0.10%	0.014%
49	6.406	6.384	6.442	VV	240	6977	0.11%	0.016%
50	6.492	6.442	6.519	VV	209	7584	0.12%	0.017%
51	6.569	6.519	6.608	VV	323	12736	0.21%	0.029%
52	6.648	6.608	6.679	VV	297	10274	0.17%	0.023%
53	6.701	6.679	6.742	VV	392	9636	0.16%	0.022%
54	6.780	6.742	6.841	VV	357	13654	0.22%	0.031%
55	6.854	6.841	6.878	VV	243	4020	0.07%	0.009%
56	6.886	6.878	6.963	VV	230	6394	0.10%	0.015%
57	6.980	6.963	7.002	VV	165	2403	0.04%	0.005%
58	7.024	7.002	7.084	PV	160	4548	0.07%	0.010%
59	7.105	7.084	7.134	VV	533	8655	0.14%	0.020%
60	7.177	7.134	7.195	VV	409	11646	0.19%	0.027%
61	7.244	7.195	7.328	VV	1003	31854	0.52%	0.072%
62	7.345	7.328	7.391	VV	482	13706	0.22%	0.031%
63	7.419	7.391	7.428	VV	319	6050	0.10%	0.014%
64	7.452	7.428	7.468	VV	639	9812	0.16%	0.022%
65	7.478	7.468	7.507	VV	578	9174	0.15%	0.021%
66	7.520	7.507	7.544	VV	234	5154	0.08%	0.012%
67	7.550	7.544	7.561	VV	226	1816	0.03%	0.004%
68	7.571	7.561	7.581	VV	198	1947	0.03%	0.004%
69	7.593	7.581	7.611	VV	207	3147	0.05%	0.007%
70	7.660	7.611	7.701	VV	753	16976	0.28%	0.039%
71	7.715	7.701	7.735	VV	205	2691	0.04%	0.006%
72	7.744	7.735	7.820	VV	79	3949	0.06%	0.009%
73	7.834	7.820	7.856	VV	117	1319	0.02%	0.003%
74	7.878	7.856	7.904	PV	92	1847	0.03%	0.004%
75	8.190	8.171	8.324	VV	1304	90906	1.49%	0.207%
76	8.351	8.324	8.391	VV	846	26118	0.43%	0.059%
77	8.458	8.391	8.474	VV	1106	36138	0.59%	0.082%
78	8.503	8.474	8.594	VV	2595	93049	1.52%	0.212%
79	8.645	8.594	8.750	VV	4150	99060	1.62%	0.225%

80	8.770	8.750	8.800	VV	574	9539	0.16%	0.022%
81	8.959	8.938	9.124	VV	35860	882581	14.45%	2.008%
82	9.146	9.124	9.211	VV	2228	88592	1.45%	0.202%
83	9.222	9.211	9.238	VV	1330	20154	0.33%	0.046%
84	9.263	9.238	9.334	VV	2721	83393	1.37%	0.190%
85	9.355	9.334	9.448	VV	1424	54885	0.90%	0.125%
86	9.478	9.448	9.577	VV	10785	256707	4.20%	0.584%
87	9.594	9.577	9.624	VV	1048	24953	0.41%	0.057%
88	9.646	9.624	9.674	VV	879	20099	0.33%	0.046%
89	9.696	9.674	9.718	VV	1142	22668	0.37%	0.052%
90	9.743	9.718	9.791	VV	1273	36878	0.60%	0.084%
91	9.809	9.791	9.838	VV	780	16184	0.27%	0.037%
92	9.879	9.838	9.954	VV	789	34568	0.57%	0.079%
93	9.975	9.954	10.030	VV	479	17355	0.28%	0.039%
94	10.060	10.030	10.101	VV	691	20917	0.34%	0.048%
95	10.136	10.101	10.234	VV	1053	41217	0.67%	0.094%
96	10.247	10.234	10.278	VV	367	6853	0.11%	0.016%
97	10.309	10.278	10.381	VV	256	8002	0.13%	0.018%
98	10.478	10.381	10.511	PV	274	8994	0.15%	0.020%
99	10.527	10.511	10.548	VV	283	4950	0.08%	0.011%
100	10.618	10.548	10.643	VV	582	25145	0.41%	0.057%
101	10.663	10.643	10.694	VV	537	9011	0.15%	0.021%
102	10.733	10.694	10.774	VV	652	19212	0.31%	0.044%
103	10.834	10.774	10.858	VV	880	32067	0.53%	0.073%
104	10.875	10.858	10.920	VV	1160	28991	0.47%	0.066%
105	10.946	10.920	11.024	VV	1117	39411	0.65%	0.090%
106	11.099	11.024	11.113	VV	787	21554	0.35%	0.049%
107	11.142	11.113	11.197	VV	12763	213916	3.50%	0.487%
108	11.222	11.197	11.308	VV	3262	79944	1.31%	0.182%
109	11.320	11.308	11.348	VV	407	6962	0.11%	0.016%
110	11.365	11.348	11.417	VV	193	4404	0.07%	0.010%
111	11.450	11.417	11.478	PV	572	12384	0.20%	0.028%
112	11.510	11.478	11.534	VV	1031	18633	0.31%	0.042%
113	11.579	11.534	11.635	VV	1179	41743	0.68%	0.095%
114	11.669	11.635	11.714	VV	1743	35890	0.59%	0.082%
115	11.738	11.714	11.756	VV	721	9953	0.16%	0.023%
116	11.776	11.756	11.814	VV	874	16944	0.28%	0.039%
117	11.845	11.814	11.868	VV	3309	51405	0.84%	0.117%
118	11.901	11.868	11.960	VV	542335	6106497	100.00%	13.896%
119	11.977	11.960	12.018	VV	4498	82506	1.35%	0.188%
120	12.056	12.018	12.075	VV	4197	75585	1.24%	0.172%
121	12.091	12.075	12.106	VV	3290	44791	0.73%	0.102%
122	12.124	12.106	12.171	VV	3764	61370	1.00%	0.140%
123	12.188	12.171	12.218	VV	339	4808	0.08%	0.011%
124	12.246	12.218	12.291	PV	943	21227	0.35%	0.048%
125	12.334	12.291	12.387	VV	2256	76668	1.26%	0.174%
126	12.415	12.387	12.471	VV	3037	67002	1.10%	0.152%

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127	12.502	12.471	12.605	VV	14933	186845	3.06%	0.425%
128	12.692	12.605	12.718	VV	780	32398	0.53%	0.074%
129	12.737	12.718	12.776	VV	1116	25221	0.41%	0.057%
130	12.841	12.776	12.864	VV	4286	96416	1.58%	0.219%
131	12.886	12.864	12.931	VV	2465	66731	1.09%	0.152%
132	12.958	12.931	13.073	VV	51363	677582	11.10%	1.542%
133	13.104	13.073	13.130	VV	2245	44092	0.72%	0.100%
134	13.148	13.130	13.168	VV	2013	30822	0.50%	0.070%
135	13.200	13.168	13.231	VV	1402	41208	0.67%	0.094%
136	13.256	13.231	13.298	VV	44001	574909	9.41%	1.308%
137	13.338	13.298	13.407	VV	393438	4864979	79.67%	11.071%
138	13.436	13.407	13.478	VV	1802	39068	0.64%	0.089%
139	13.539	13.478	13.571	VV	2898	71218	1.17%	0.162%
140	13.587	13.571	13.611	VV	1131	17172	0.28%	0.039%
141	13.666	13.611	13.694	VV	1077	33676	0.55%	0.077%
142	13.720	13.694	13.794	VV	3604	73695	1.21%	0.168%
143	13.851	13.794	13.894	VV	6956	144364	2.36%	0.329%
144	13.913	13.894	13.933	VV	1119	17733	0.29%	0.040%
145	13.960	13.933	13.978	VV	3070	45978	0.75%	0.105%
146	13.999	13.978	14.021	VV	4349	66432	1.09%	0.151%
147	14.037	14.021	14.064	VV	2869	45414	0.74%	0.103%
148	14.089	14.064	14.108	VV	3381	58277	0.95%	0.133%
149	14.124	14.108	14.148	VV	4288	69060	1.13%	0.157%
150	14.169	14.148	14.228	VV	3190	66684	1.09%	0.152%
151	14.251	14.228	14.271	VV	623	13325	0.22%	0.030%
152	14.290	14.271	14.401	VV	644	32424	0.53%	0.074%
153	14.444	14.401	14.471	PV	600	14871	0.24%	0.034%
154	14.526	14.471	14.574	VV	1895	87546	1.43%	0.199%
155	14.600	14.574	14.626	VV	3907	69787	1.14%	0.159%
156	14.651	14.626	14.738	VV	4254	129663	2.12%	0.295%
157	14.768	14.738	14.800	VV	4294	81699	1.34%	0.186%
158	14.827	14.800	14.864	VV	6967	124626	2.04%	0.284%
159	14.907	14.864	14.971	VV	3092	103976	1.70%	0.237%
160	15.024	14.971	15.078	VV	1684	46973	0.77%	0.107%
161	15.140	15.078	15.159	PV	23274	331562	5.43%	0.755%
162	15.181	15.159	15.221	VV	26705	441384	7.23%	1.004%
163	15.237	15.221	15.271	VV	2292	39018	0.64%	0.089%
164	15.302	15.271	15.431	VV	3512	122396	2.00%	0.279%
165	15.487	15.431	15.541	VV	1786	65238	1.07%	0.148%
166	15.588	15.541	15.673	VV	15316	394862	6.47%	0.899%
167	15.710	15.673	15.746	VV	5302	95357	1.56%	0.217%
168	15.780	15.746	15.838	VV	9255	242424	3.97%	0.552%
169	15.853	15.838	15.884	VV	2822	51462	0.84%	0.117%
170	15.904	15.884	15.931	VV	1135	25633	0.42%	0.058%
171	15.976	15.931	16.020	VV	3119	101848	1.67%	0.232%
172	16.051	16.020	16.078	VV	970	24078	0.39%	0.055%
173	16.140	16.078	16.188	VV	1417	51121	0.84%	0.116%
174	16.212	16.188	16.247	VV	4850	79377	1.30%	0.181%

175	16.276	16.247	16.362	VV	2325	51114	0.84%	0.116%
176	16.414	16.362	16.433	PV	893	18685	0.31%	0.043%
177	16.455	16.433	16.473	VV	1343	18907	0.31%	0.043%
178	16.499	16.473	16.538	VV	1815	41769	0.68%	0.095%
179	16.608	16.538	16.671	VV	8227	254378	4.17%	0.579%
180	16.700	16.671	16.802	VV	37913	844938	13.84%	1.923%
181	16.833	16.802	16.914	VV	5773	108435	1.78%	0.247%
182	17.022	16.914	17.054	PV	18986	333846	5.47%	0.760%
183	17.082	17.054	17.134	VV	24227	387170	6.34%	0.881%
184	17.185	17.134	17.218	VV	5896	166078	2.72%	0.378%
185	17.241	17.218	17.274	VV	13362	181402	2.97%	0.413%
186	17.335	17.274	17.368	VV	1418	43787	0.72%	0.100%
187	17.389	17.368	17.406	VV	466	6318	0.10%	0.014%
188	17.452	17.406	17.514	PV	2331	88469	1.45%	0.201%
189	17.547	17.514	17.591	VV	11582	300997	4.93%	0.685%
190	17.611	17.591	17.651	VV	13020	200805	3.29%	0.457%
191	17.693	17.651	17.720	VV	3141	81327	1.33%	0.185%
192	17.742	17.720	17.808	VV	2370	57595	0.94%	0.131%
193	17.897	17.808	17.914	VV	487	15277	0.25%	0.035%
194	18.050	17.914	18.101	PV	5947	149056	2.44%	0.339%
195	18.141	18.101	18.198	VV	9997	206727	3.39%	0.470%
196	18.238	18.198	18.259	VV	2144	61949	1.01%	0.141%
197	18.273	18.259	18.321	VV	2022	31981	0.52%	0.073%
198	18.368	18.321	18.394	PV	8504	147468	2.41%	0.336%
199	18.464	18.394	18.523	VV	26509	849622	13.91%	1.933%
200	18.592	18.523	18.609	VV	4837	160411	2.63%	0.365%
201	18.623	18.609	18.677	VV	3663	75806	1.24%	0.173%
202	18.711	18.677	18.810	PV	15600	261292	4.28%	0.595%
203	18.877	18.810	18.928	VV	7163	236419	3.87%	0.538%
204	18.983	18.928	19.014	VV	15272	267129	4.37%	0.608%
205	19.037	19.014	19.101	VV	2847	91108	1.49%	0.207%
206	19.156	19.101	19.174	PV	2078	48777	0.80%	0.111%
207	19.277	19.174	19.338	VV	15366	717898	11.76%	1.634%
208	19.410	19.338	19.451	VV	6176	310704	5.09%	0.707%
209	19.485	19.451	19.504	VV	3839	100477	1.65%	0.229%
210	19.533	19.504	19.558	VV	5017	131934	2.16%	0.300%
211	19.574	19.558	19.606	VV	4139	107469	1.76%	0.245%
212	19.667	19.606	19.704	VV	5445	248721	4.07%	0.566%
213	19.729	19.704	19.751	VV	9679	191503	3.14%	0.436%
214	19.777	19.751	19.811	VV	13779	304309	4.98%	0.693%
215	19.877	19.811	19.914	VV	11269	469070	7.68%	1.067%
216	19.948	19.914	19.978	VV	12599	368366	6.03%	0.838%
217	20.039	19.978	20.124	VV	13390	912472	14.94%	2.077%
218	20.168	20.124	20.198	VV	10181	408132	6.68%	0.929%
219	20.262	20.198	20.311	VV	16981	879097	14.40%	2.001%
220	20.407	20.311	20.461	VV	15682	1249513	20.46%	2.844%
221	20.569	20.461	20.598	VV	21283	1307823	21.42%	2.976%

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222	20.761	20.598	20.778	VV	19318	1887884	30.92%	4.296%
223	20.805	20.778	20.824	VV	19056	520684	8.53%	1.185%
224	20.860	20.824	20.891	VV	17938	716668	11.74%	1.631%
225	20.942	20.891	21.110	VV	18398	2203498	36.08%	5.014%
226	21.138	21.110	21.208	VV	14703	792453	12.98%	1.803%
227	21.292	21.208	21.361	VV	12534	1066041	17.46%	2.426%
228	21.383	21.361	21.418	VV	10497	343587	5.63%	0.782%
229	21.523	21.418	21.538	VV	10430	707010	11.58%	1.609%
230	21.579	21.538	21.641	VV	10723	598034	9.79%	1.361%
231	21.682	21.641	21.764	VV	9291	567397	9.29%	1.291%
232	21.775	21.764	21.838	VV	5725	226033	3.70%	0.514%
233	21.919	21.838	21.984	VV	4359	352887	5.78%	0.803%
234	22.060	21.984	22.158	VV	4732	317544	5.20%	0.723%
					Sum of corrected areas:	43942727		

Aliphatic EPH 071323.M Tue Jul 18 05:43:53 2023