

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071723AL\
 Data File : FE043265.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2023 19:09
 Sample : 03638-14
 Misc :
 ALS Vial : 29 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	3.344	PH	706	12804	0.20%	0.035%
2	3.404	3.344	3.448	PV	328	7717	0.12%	0.021%
3	3.462	3.448	3.548	VV	651	9052	0.14%	0.025%
4	3.554	3.548	3.593	VV	88	745	0.01%	0.002%
5	3.616	3.593	3.668	VV	635	7296	0.11%	0.020%
6	3.701	3.668	3.717	VV	1570	17470	0.28%	0.047%
7	3.752	3.717	3.846	VV	9342	120197	1.89%	0.326%
8	3.869	3.846	3.938	VV	6073	75956	1.20%	0.206%
9	3.954	3.938	4.004	VV	685	13698	0.22%	0.037%
10	4.022	4.004	4.125	VV	580	13433	0.21%	0.036%
11	4.155	4.125	4.196	VV	241	6700	0.11%	0.018%
12	4.230	4.196	4.245	VV	1000	15302	0.24%	0.041%
13	4.256	4.245	4.378	VV	771	28633	0.45%	0.078%
14	4.382	4.378	4.390	VV	203	1232	0.02%	0.003%
15	4.400	4.390	4.415	VV	202	2434	0.04%	0.007%
16	4.427	4.415	4.476	VV	211	5561	0.09%	0.015%
17	4.528	4.476	4.584	VV	305	9182	0.14%	0.025%
18	4.601	4.584	4.627	VV	193	2781	0.04%	0.008%
19	4.635	4.627	4.675	VV	121	2390	0.04%	0.006%
20	4.697	4.675	4.723	VV	452	6917	0.11%	0.019%
21	4.747	4.723	4.759	VV	354	5216	0.08%	0.014%
22	4.765	4.759	4.885	VV	268	8982	0.14%	0.024%
23	4.892	4.885	4.937	VV	51	1820	0.03%	0.005%
24	4.966	4.937	4.987	VV	139	2056	0.03%	0.006%
25	5.040	4.987	5.055	VV	157	3609	0.06%	0.010%
26	5.072	5.055	5.085	VV	142	2154	0.03%	0.006%
27	5.093	5.085	5.139	VV	171	2990	0.05%	0.008%
28	5.147	5.139	5.155	VV	83	610	0.01%	0.002%
29	5.182	5.155	5.204	VV	158	2610	0.04%	0.007%
30	5.225	5.204	5.242	VV	138	1995	0.03%	0.005%
31	5.298	5.242	5.345	VV	383	7966	0.13%	0.022%

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32	5.357	5.345	5.401	VV	92	2064	0.03%	0.006%
33	5.426	5.401	5.467	VV	155	4407	0.07%	0.012%
34	5.482	5.467	5.528	VV	222	4158	0.07%	0.011%
35	5.534	5.528	5.561	VV	129	1826	0.03%	0.005%
36	5.573	5.561	5.655	PV	52	3271	0.05%	0.009%
37	5.670	5.655	5.692	VV	162	1965	0.03%	0.005%
38	5.714	5.692	5.732	VV	142	1907	0.03%	0.005%
39	5.773	5.732	5.831	VV	364	9965	0.16%	0.027%
40	5.848	5.831	5.925	VV	121	3905	0.06%	0.011%
41	5.985	5.925	6.028	VV	174	6924	0.11%	0.019%
42	6.049	6.028	6.075	VV	92	2109	0.03%	0.006%
43	6.098	6.075	6.169	VV	85	3712	0.06%	0.010%
44	6.250	6.169	6.376	PV	873	32782	0.52%	0.089%
45	6.420	6.376	6.467	VV	237	9296	0.15%	0.025%
46	6.522	6.467	6.540	VV	223	6858	0.11%	0.019%
47	6.567	6.540	6.608	VV	300	8471	0.13%	0.023%
48	6.644	6.608	6.678	VV	340	10481	0.17%	0.028%
49	6.701	6.678	6.734	VV	303	8505	0.13%	0.023%
50	6.778	6.734	6.911	VV	266	16113	0.25%	0.044%
51	6.988	6.911	7.061	VV	198	7299	0.12%	0.020%
52	7.107	7.061	7.131	PV	500	8639	0.14%	0.023%
53	7.173	7.131	7.198	VV	365	11342	0.18%	0.031%
54	7.246	7.198	7.325	VV	869	27823	0.44%	0.075%
55	7.369	7.325	7.427	VV	328	15462	0.24%	0.042%
56	7.453	7.427	7.622	VV	558	24888	0.39%	0.067%
57	7.662	7.622	7.828	VV	609	18671	0.29%	0.051%
58	7.839	7.828	7.858	PV	102	995	0.02%	0.003%
59	7.869	7.858	7.891	VV	78	1182	0.02%	0.003%
60	8.178	8.151	8.401	VV	2892	186970	2.95%	0.507%
61	8.426	8.401	8.473	VV	735	27977	0.44%	0.076%
62	8.504	8.473	8.591	VV	3066	92673	1.46%	0.251%
63	8.646	8.591	8.755	VV	4513	100875	1.59%	0.273%
64	8.769	8.755	8.815	VV	409	8367	0.13%	0.023%
65	8.957	8.934	9.124	VV	69267	1398870	22.04%	3.791%
66	9.147	9.124	9.231	VV	2295	111327	1.75%	0.302%
67	9.262	9.231	9.334	VV	3015	93407	1.47%	0.253%
68	9.356	9.334	9.411	VV	1184	38041	0.60%	0.103%
69	9.478	9.411	9.585	VV	16817	380369	5.99%	1.031%
70	9.596	9.585	9.669	VV	1258	42152	0.66%	0.114%
71	9.697	9.669	9.725	VV	1006	26178	0.41%	0.071%
72	9.745	9.725	9.791	VV	985	26500	0.42%	0.072%
73	9.810	9.791	9.840	VV	530	12795	0.20%	0.035%
74	9.879	9.840	9.984	VV	633	33047	0.52%	0.090%
75	10.000	9.984	10.031	VV	479	9987	0.16%	0.027%
76	10.136	10.031	10.288	VV	1112	71128	1.12%	0.193%
77	10.310	10.288	10.423	VV	193	8860	0.14%	0.024%
78	10.478	10.423	10.501	PV	246	6784	0.11%	0.018%
79	10.527	10.501	10.547	VV	284	5734	0.09%	0.016%

80	10.617	10.547	10.648	VV	427	18552	0.29%	0.050%
81	10.665	10.648	10.688	VV	310	5222	0.08%	0.014%
82	10.747	10.688	10.767	VV	448	12235	0.19%	0.033%
83	10.799	10.767	10.825	VV	599	15183	0.24%	0.041%
84	10.838	10.825	10.854	VV	496	7410	0.12%	0.020%
85	10.876	10.854	10.918	VV	791	20364	0.32%	0.055%
86	10.949	10.918	11.031	VV	601	28318	0.45%	0.077%
87	11.098	11.031	11.118	VV	486	13033	0.21%	0.035%
88	11.149	11.118	11.205	VV	2292	51709	0.81%	0.140%
89	11.229	11.205	11.300	VV	1303	37252	0.59%	0.101%
90	11.325	11.300	11.351	VV	332	7429	0.12%	0.020%
91	11.366	11.351	11.428	VV	222	6461	0.10%	0.018%
92	11.450	11.428	11.485	VV	272	5777	0.09%	0.016%
93	11.512	11.485	11.545	VV	845	15308	0.24%	0.041%
94	11.580	11.545	11.645	VV	953	25199	0.40%	0.068%
95	11.670	11.645	11.713	VV	676	14790	0.23%	0.040%
96	11.741	11.713	11.758	PV	310	4346	0.07%	0.012%
97	11.777	11.758	11.801	VV	422	5198	0.08%	0.014%
98	11.847	11.801	11.868	VV	3159	47906	0.75%	0.130%
99	11.901	11.868	12.025	VV	562953	6346367	100.00%	17.199%
100	12.059	12.025	12.109	VV	1884	56167	0.89%	0.152%
101	12.125	12.109	12.167	VV	1403	24381	0.38%	0.066%
102	12.187	12.167	12.211	VV	250	3934	0.06%	0.011%
103	12.248	12.211	12.278	PV	708	12055	0.19%	0.033%
104	12.346	12.278	12.391	VV	847	28526	0.45%	0.077%
105	12.423	12.391	12.475	VV	680	18148	0.29%	0.049%
106	12.502	12.475	12.611	VV	8897	106581	1.68%	0.289%
107	12.700	12.611	12.721	VV	505	14694	0.23%	0.040%
108	12.737	12.721	12.785	VV	492	10366	0.16%	0.028%
109	12.842	12.785	12.865	VV	2153	49711	0.78%	0.135%
110	12.888	12.865	12.938	VV	1634	41335	0.65%	0.112%
111	12.961	12.938	13.038	VV	17206	246258	3.88%	0.667%
112	13.054	13.038	13.078	VV	215	3698	0.06%	0.010%
113	13.107	13.078	13.135	VV	1637	30801	0.49%	0.083%
114	13.150	13.135	13.178	VV	888	14715	0.23%	0.040%
115	13.209	13.178	13.234	VV	1016	21391	0.34%	0.058%
116	13.259	13.234	13.301	VV	18105	242468	3.82%	0.657%
117	13.338	13.301	13.418	VV	385770	4588186	72.30%	12.434%
118	13.438	13.418	13.478	VV	821	17830	0.28%	0.048%
119	13.503	13.478	13.518	VV	978	12430	0.20%	0.034%
120	13.542	13.518	13.574	VV	1531	32084	0.51%	0.087%
121	13.590	13.574	13.618	VV	718	12265	0.19%	0.033%
122	13.690	13.618	13.790	VV	4064	111793	1.76%	0.303%
123	13.854	13.790	13.898	VV	3649	85225	1.34%	0.231%
124	13.915	13.898	13.934	VV	682	10876	0.17%	0.029%
125	13.961	13.934	13.981	VV	1939	30092	0.47%	0.082%
126	14.001	13.981	14.021	VV	2017	33590	0.53%	0.091%

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127	14.038	14.021	14.063	VV	1349	23654	0.37%	0.064%
128	14.090	14.063	14.107	VV	2327	37542	0.59%	0.102%
129	14.126	14.107	14.151	VV	2720	46329	0.73%	0.126%
130	14.171	14.151	14.231	VV	1766	39210	0.62%	0.106%
131	14.247	14.231	14.271	VV	411	7286	0.11%	0.020%
132	14.299	14.271	14.325	VV	425	11125	0.18%	0.030%
133	14.341	14.325	14.404	VV	347	10037	0.16%	0.027%
134	14.446	14.404	14.475	PV	352	9407	0.15%	0.025%
135	14.526	14.475	14.580	VV	1554	62259	0.98%	0.169%
136	14.602	14.580	14.628	VV	1384	28791	0.45%	0.078%
137	14.652	14.628	14.741	VV	2724	85082	1.34%	0.231%
138	14.775	14.741	14.805	VV	1665	39649	0.62%	0.107%
139	14.830	14.805	14.868	VV	3691	68138	1.07%	0.185%
140	14.884	14.868	14.970	VV	1204	51125	0.81%	0.139%
141	15.029	14.970	15.078	VV	1136	30019	0.47%	0.081%
142	15.102	15.078	15.116	VV	1482	18669	0.29%	0.051%
143	15.145	15.116	15.163	VV	12251	172581	2.72%	0.468%
144	15.185	15.163	15.275	VV	14010	271274	4.27%	0.735%
145	15.303	15.275	15.428	VV	2891	90252	1.42%	0.245%
146	15.491	15.428	15.545	VV	1030	37180	0.59%	0.101%
147	15.587	15.545	15.680	VV	13975	377919	5.95%	1.024%
148	15.712	15.680	15.751	VV	3061	58162	0.92%	0.158%
149	15.782	15.751	15.891	VV	8437	223250	3.52%	0.605%
150	15.904	15.891	15.938	VV	1006	22872	0.36%	0.062%
151	15.980	15.938	16.025	VV	2341	76610	1.21%	0.208%
152	16.046	16.025	16.088	VV	671	19855	0.31%	0.054%
153	16.109	16.088	16.123	VV	600	10975	0.17%	0.030%
154	16.144	16.123	16.188	VV	806	23492	0.37%	0.064%
155	16.214	16.188	16.255	VV	3314	57571	0.91%	0.156%
156	16.278	16.255	16.361	VV	1393	30432	0.48%	0.082%
157	16.415	16.361	16.438	PV	664	12965	0.20%	0.035%
158	16.504	16.438	16.540	VV	1279	40023	0.63%	0.108%
159	16.612	16.540	16.645	VV	4287	112730	1.78%	0.305%
160	16.701	16.645	16.804	VV	23535	563374	8.88%	1.527%
161	16.835	16.804	16.933	VV	4838	101733	1.60%	0.276%
162	17.024	16.933	17.057	PV	13415	251097	3.96%	0.680%
163	17.085	17.057	17.138	VV	16826	283476	4.47%	0.768%
164	17.188	17.138	17.220	VV	4413	132627	2.09%	0.359%
165	17.241	17.220	17.278	VV	4551	66486	1.05%	0.180%
166	17.338	17.278	17.375	VV	1190	36995	0.58%	0.100%
167	17.391	17.375	17.411	VV	459	6066	0.10%	0.016%
168	17.454	17.411	17.517	PV	2123	72660	1.14%	0.197%
169	17.553	17.517	17.591	VV	3835	109107	1.72%	0.296%
170	17.612	17.591	17.651	VV	6550	104661	1.65%	0.284%
171	17.695	17.651	17.725	VV	1688	47587	0.75%	0.129%
172	17.744	17.725	17.808	VV	1760	41907	0.66%	0.114%
173	17.871	17.808	17.914	VV	529	17069	0.27%	0.046%
174	18.050	17.914	18.103	PV	3816	95043	1.50%	0.258%

175	18.142	18.103	18.211	VV	rteres 4437	96010	1.51%	0.260%
176	18.274	18.211	18.303	VV	1705	48386	0.76%	0.131%
177	18.371	18.303	18.395	PV	6244	98864	1.56%	0.268%
178	18.463	18.395	18.527	VV	17410	559608	8.82%	1.517%
179	18.596	18.527	18.611	VV	2839	79408	1.25%	0.215%
180	18.627	18.611	18.681	VV	2378	50744	0.80%	0.138%
181	18.714	18.681	18.779	PV	12179	187434	2.95%	0.508%
182	18.875	18.779	18.928	VV	4702	164975	2.60%	0.447%
183	18.985	18.928	19.011	PV	5617	98227	1.55%	0.266%
184	19.035	19.011	19.061	VV	1311	24799	0.39%	0.067%
185	19.077	19.061	19.098	VV	826	9446	0.15%	0.026%
186	19.157	19.098	19.175	PV	1946	33359	0.53%	0.090%
187	19.276	19.175	19.338	VV	8435	400279	6.31%	1.085%
188	19.413	19.338	19.443	VV	3289	172843	2.72%	0.468%
189	19.486	19.443	19.508	VV	2775	90733	1.43%	0.246%
190	19.575	19.508	19.598	VV	3011	129750	2.04%	0.352%
191	19.668	19.598	19.697	VV	4054	160670	2.53%	0.435%
192	19.731	19.697	19.755	VV	5661	135777	2.14%	0.368%
193	19.779	19.755	19.811	VV	6510	156262	2.46%	0.423%
194	19.880	19.811	19.918	VV	7364	315916	4.98%	0.856%
195	19.951	19.918	19.988	VV	8342	270718	4.27%	0.734%
196	20.034	19.988	20.125	VV	9716	600500	9.46%	1.627%
197	20.189	20.125	20.208	VV	7550	346068	5.45%	0.938%
198	20.277	20.208	20.318	VV	12247	669853	10.55%	1.815%
199	20.406	20.318	20.451	VV	13185	924680	14.57%	2.506%
200	20.569	20.451	20.598	VV	17876	1184770	18.67%	3.211%
201	20.762	20.598	20.785	VV	17929	1827964	28.80%	4.954%
202	20.933	20.785	21.015	VV	16674	2264855	35.69%	6.138%
203	21.033	21.015	21.118	VV	15682	922188	14.53%	2.499%
204	21.144	21.118	21.178	VV	14688	505952	7.97%	1.371%
205	21.192	21.178	21.240	VV	13337	483763	7.62%	1.311%
206	21.306	21.240	21.368	VV	12295	928987	14.64%	2.518%
207	21.399	21.368	21.425	VV	11112	368260	5.80%	0.998%
208	21.569	21.425	21.781	VV	10678	1888904	29.76%	5.119%
209	21.799	21.781	21.901	VV	5256	314309	4.95%	0.852%
210	21.929	21.901	21.974	VV	3164	123754	1.95%	0.335%
211	22.062	21.974	22.191	VV	3022	240782	3.79%	0.653%
Sum of corrected areas:						36900380		

Aliphatic EPH 071323.M Tue Jul 18 05:42:36 2023