

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039878.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 13:46
 Sample : 01175-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.305	3.254	3.395	BV	156	1242	0.03%	0.004%
2	3.426	3.395	3.474	PV	102	2431	0.06%	0.008%
3	3.497	3.474	3.576	VV	212	3827	0.10%	0.013%
4	3.580	3.576	3.642	PV	86	785	0.02%	0.003%
5	3.655	3.642	3.727	VV	148	2164	0.06%	0.007%
6	3.744	3.727	3.763	PV	203	2643	0.07%	0.009%
7	3.783	3.763	3.864	VV	1437	18512	0.48%	0.063%
8	3.869	3.864	3.881	VV	151	803	0.02%	0.003%
9	3.899	3.881	3.959	VV	1094	13319	0.34%	0.045%
10	3.987	3.959	4.041	VV	430	6837	0.18%	0.023%
11	4.058	4.041	4.088	PV	41	743	0.02%	0.003%
12	4.132	4.088	4.143	PV	191	3864	0.10%	0.013%
13	4.158	4.143	4.204	VV	311	6326	0.16%	0.022%
14	4.211	4.204	4.254	VV	152	2032	0.05%	0.007%
15	4.297	4.254	4.310	VV	174	2709	0.07%	0.009%
16	4.323	4.310	4.400	VV	227	6920	0.18%	0.024%
17	4.417	4.400	4.484	VV	494	7653	0.20%	0.026%
18	4.493	4.484	4.542	PV	107	1729	0.04%	0.006%
19	4.557	4.542	4.614	VV	221	3776	0.10%	0.013%
20	4.620	4.614	4.631	VV	69	402	0.01%	0.001%
21	4.644	4.631	4.655	VV	81	859	0.02%	0.003%
22	4.672	4.655	4.702	VV	165	2526	0.06%	0.009%
23	4.727	4.702	4.774	PV	418	7095	0.18%	0.024%
24	4.780	4.774	4.838	VV	118	1764	0.05%	0.006%
25	4.847	4.838	4.894	VV	74	972	0.03%	0.003%
26	4.900	4.894	4.916	VV	72	680	0.02%	0.002%
27	4.922	4.916	4.947	VV	37	808	0.02%	0.003%
28	4.956	4.947	4.998	VV	129	2709	0.07%	0.009%
29	5.012	4.998	5.024	VV	114	1477	0.04%	0.005%
30	5.031	5.024	5.082	VV	116	3828	0.10%	0.013%
31	5.093	5.082	5.148	VV	138	2543	0.07%	0.009%
32	5.217	5.148	5.235	VV	194	3759	0.10%	0.013%
33	5.255	5.235	5.308	VV	402	6266	0.16%	0.021%
34	5.317	5.308	5.327	VV	196	1841	0.05%	0.006%
35	5.339	5.327	5.451	VV	231	7767	0.20%	0.026%
36	5.461	5.451	5.491	VV	155	1892	0.05%	0.006%

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37	5.507	5.491	5.522	VV	203	2610	0.07%	0.009%
38	5.532	5.522	5.561	VV	133	1770	0.05%	0.006%
39	5.566	5.561	5.672	VV	49	3684	0.09%	0.013%
40	5.742	5.672	5.788	PV	438	13550	0.35%	0.046%
41	5.797	5.788	5.831	VV	142	3157	0.08%	0.011%
42	5.859	5.831	5.920	VV	189	6558	0.17%	0.022%
43	5.947	5.920	6.041	VV	342	9056	0.23%	0.031%
44	6.061	6.041	6.114	VV	142	3164	0.08%	0.011%
45	6.145	6.114	6.191	PV	76	2109	0.05%	0.007%
46	6.271	6.191	6.360	VV	700	22073	0.57%	0.075%
47	6.375	6.360	6.398	VV	183	3078	0.08%	0.010%
48	6.433	6.398	6.468	VV	667	11564	0.30%	0.039%
49	6.609	6.468	6.692	VV	860	21397	0.55%	0.073%
50	6.722	6.692	6.772	VV	319	7766	0.20%	0.026%
51	6.791	6.772	6.819	VV	111	2759	0.07%	0.009%
52	6.841	6.819	6.868	VV	217	3400	0.09%	0.012%
53	6.885	6.868	6.981	VV	187	6475	0.17%	0.022%
54	7.004	6.981	7.038	VV	178	3034	0.08%	0.010%
55	7.066	7.038	7.153	PV	108	5231	0.13%	0.018%
56	7.179	7.153	7.196	VV	390	4297	0.11%	0.015%
57	7.218	7.196	7.281	VV	289	8613	0.22%	0.029%
58	7.300	7.281	7.334	VV	281	6119	0.16%	0.021%
59	7.363	7.334	7.384	VV	370	7747	0.20%	0.026%
60	7.397	7.384	7.421	VV	433	6084	0.16%	0.021%
61	7.442	7.421	7.469	VV	271	5455	0.14%	0.019%
62	7.499	7.469	7.521	VV	289	5905	0.15%	0.020%
63	7.558	7.521	7.573	VV	218	5366	0.14%	0.018%
64	7.668	7.573	7.772	VV	715	24377	0.63%	0.083%
65	7.790	7.772	7.831	VV	144	2824	0.07%	0.010%
66	7.839	7.831	7.891	VV	150	1869	0.05%	0.006%
67	8.241	8.223	8.286	VV	666	21533	0.55%	0.073%
68	8.296	8.286	8.334	VV	603	12463	0.32%	0.042%
69	8.368	8.334	8.393	VV	608	15036	0.39%	0.051%
70	8.455	8.393	8.490	VV	896	29762	0.77%	0.101%
71	8.549	8.490	8.631	VV	1846	47616	1.22%	0.162%
72	8.664	8.631	8.815	VV	348	16415	0.42%	0.056%
73	8.952	8.933	9.134	VV	5746	241152	6.20%	0.822%
74	9.166	9.134	9.218	VV	836	31757	0.82%	0.108%
75	9.281	9.218	9.333	VV	1146	47926	1.23%	0.163%
76	9.377	9.333	9.407	VV	1561	35656	0.92%	0.122%
77	9.428	9.407	9.544	VV	627	27988	0.72%	0.095%
78	9.561	9.544	9.641	VV	226	8242	0.21%	0.028%
79	9.710	9.641	9.734	PV	1186	24071	0.62%	0.082%
80	9.754	9.734	9.812	VV	1312	31474	0.81%	0.107%
81	9.835	9.812	9.861	VV	391	9297	0.24%	0.032%
82	9.873	9.861	9.891	VV	368	4800	0.12%	0.016%
83	9.912	9.891	9.956	VV	819	13821	0.36%	0.047%
84	10.026	9.956	10.129	VV	90158	1197277	30.80%	4.081%
85	10.155	10.129	10.302	VV	2397	82486	2.12%	0.281%
86	10.317	10.302	10.388	VV	292	7164	0.18%	0.024%
87	10.426	10.388	10.464	VV	112	2896	0.07%	0.010%
88	10.498	10.464	10.581	VV	13941	188052	4.84%	0.641%
89	10.634	10.581	10.659	VV	571	19117	0.49%	0.065%

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90	10.699	10.659	10.730	VV	594	15612	0.40%	0.053%
91	10.770	10.730	10.790	VV	411	9750	0.25%	0.033%
92	10.819	10.790	10.848	VV	676	14581	0.38%	0.050%
93	10.896	10.848	10.937	VV	1724	37041	0.95%	0.126%
94	10.970	10.937	11.014	VV	736	22215	0.57%	0.076%
95	11.059	11.014	11.094	VV	750	22025	0.57%	0.075%
96	11.117	11.094	11.133	VV	618	10455	0.27%	0.036%
97	11.162	11.133	11.211	VV	2599	65540	1.69%	0.223%
98	11.236	11.211	11.304	VV	1642	50308	1.29%	0.171%
99	11.322	11.304	11.382	VV	631	24378	0.63%	0.083%
100	11.439	11.382	11.474	VV	1217	34215	0.88%	0.117%
101	11.531	11.474	11.559	VV	1658	40119	1.03%	0.137%
102	11.604	11.559	11.654	VV	2429	63616	1.64%	0.217%
103	11.684	11.654	11.733	VV	1217	39707	1.02%	0.135%
104	11.755	11.733	11.778	VV	820	16520	0.43%	0.056%
105	11.793	11.778	11.821	VV	711	15433	0.40%	0.053%
106	11.918	11.821	11.984	VV	359533	3887000	100.00%	13.251%
107	12.006	11.984	12.031	VV	1329	32221	0.83%	0.110%
108	12.078	12.031	12.101	VV	1466	49486	1.27%	0.169%
109	12.117	12.101	12.184	VV	1332	46343	1.19%	0.158%
110	12.209	12.184	12.231	VV	1054	24441	0.63%	0.083%
111	12.267	12.231	12.308	VV	2174	57133	1.47%	0.195%
112	12.326	12.308	12.344	VV	1361	22612	0.58%	0.077%
113	12.364	12.344	12.394	VV	1868	37645	0.97%	0.128%
114	12.425	12.394	12.460	VV	1058	33725	0.87%	0.115%
115	12.516	12.460	12.624	VV	36245	518902	13.35%	1.769%
116	12.641	12.624	12.702	VV	1151	47549	1.22%	0.162%
117	12.729	12.702	12.798	VV	1032	49484	1.27%	0.169%
118	12.848	12.798	12.884	VV	1344	47149	1.21%	0.161%
119	12.909	12.884	12.948	VV	2357	46930	1.21%	0.160%
120	12.975	12.948	13.090	VV	5694	122702	3.16%	0.418%
121	13.160	13.090	13.246	VV	894	51086	1.31%	0.174%
122	13.278	13.246	13.318	VV	1854	46153	1.19%	0.157%
123	13.355	13.318	13.438	VV	262393	3162533	81.36%	10.781%
124	13.461	13.438	13.491	VV	1085	24263	0.62%	0.083%
125	13.530	13.491	13.568	VV	2550	67876	1.75%	0.231%
126	13.588	13.568	13.700	VV	2033	71221	1.83%	0.243%
127	13.749	13.700	13.854	VV	5379	107598	2.77%	0.367%
128	13.871	13.854	13.928	VV	457	18279	0.47%	0.062%
129	13.974	13.928	14.004	VV	548	20865	0.54%	0.071%
130	14.059	14.004	14.084	VV	1405	29684	0.76%	0.101%
131	14.108	14.084	14.298	VV	2383	57314	1.47%	0.195%
132	14.327	14.298	14.356	VV	305	7057	0.18%	0.024%
133	14.382	14.356	14.418	VV	276	6680	0.17%	0.023%
134	14.434	14.418	14.449	VV	231	2254	0.06%	0.008%
135	14.544	14.449	14.599	VV	1560	50115	1.29%	0.171%
136	14.617	14.599	14.644	VV	616	10913	0.28%	0.037%
137	14.671	14.644	14.709	VV	2555	40950	1.05%	0.140%
138	14.734	14.709	14.838	VV	1037	29123	0.75%	0.099%
139	14.898	14.838	14.991	VV	387	16797	0.43%	0.057%
140	15.054	14.991	15.071	PV	202	6465	0.17%	0.022%
141	15.101	15.071	15.124	VV	386	7257	0.19%	0.025%

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142	15.211	15.124	15.241	VV	3353	72977	1.88%	0.249%
143	15.257	15.241	15.302	VV	1289	20653	0.53%	0.070%
144	15.363	15.302	15.436	VV	230	10539	0.27%	0.036%
145	15.472	15.436	15.494	VV	203	4333	0.11%	0.015%
146	15.553	15.494	15.574	PV	166	5653	0.15%	0.019%
147	15.623	15.574	15.709	VV	14740	500402	12.87%	1.706%
148	15.733	15.709	15.771	VV	3425	61597	1.58%	0.210%
149	15.803	15.771	15.884	VV	5303	82448	2.12%	0.281%
150	15.916	15.884	15.934	VV	122	2787	0.07%	0.009%
151	15.992	15.934	16.021	VV	198	4037	0.10%	0.014%
152	16.055	16.021	16.071	PV	256	4827	0.12%	0.016%
153	16.234	16.071	16.278	VV	2951	75515	1.94%	0.257%
154	16.297	16.278	16.344	VV	538	9928	0.26%	0.034%
155	16.371	16.344	16.387	VV	167	3310	0.09%	0.011%
156	16.528	16.387	16.564	PV	581	16701	0.43%	0.057%
157	16.649	16.564	16.694	VV	2468	79992	2.06%	0.273%
158	16.718	16.694	16.771	VV	3550	60956	1.57%	0.208%
159	16.795	16.771	16.831	VV	2254	33193	0.85%	0.113%
160	17.184	16.831	17.206	PV	3297	67593	1.74%	0.230%
161	17.231	17.206	17.294	VV	5708	86709	2.23%	0.296%
162	17.431	17.294	17.448	PV	185	5119	0.13%	0.017%
163	17.521	17.448	17.541	VV	390	7373	0.19%	0.025%
164	17.633	17.541	17.681	PV	3757	86033	2.21%	0.293%
165	18.072	17.681	18.103	PV	3268	65666	1.69%	0.224%
166	18.161	18.103	18.188	PV	2120	37527	0.97%	0.128%
167	18.305	18.188	18.324	VV	683	44323	1.14%	0.151%
168	18.395	18.324	18.421	VV	2231	45421	1.17%	0.155%
169	18.487	18.421	18.567	VV	7744	302731	7.79%	1.032%
170	18.592	18.567	18.626	VV	1207	21453	0.55%	0.073%
171	18.902	18.626	18.944	PV	3792	71028	1.83%	0.242%
172	19.004	18.944	19.034	VV	3391	92557	2.38%	0.316%
173	19.058	19.034	19.081	VV	1242	26444	0.68%	0.090%
174	19.106	19.081	19.121	VV	253	6474	0.17%	0.022%
175	19.303	19.121	19.354	PV	8236	295488	7.60%	1.007%
176	19.434	19.354	19.474	VV	4401	213994	5.51%	0.729%
177	19.503	19.474	19.525	VV	3395	75506	1.94%	0.257%
178	19.561	19.525	19.577	VV	3585	91808	2.36%	0.313%
179	19.594	19.577	19.627	VV	3377	81815	2.10%	0.279%
180	19.692	19.627	19.713	VV	3377	119617	3.08%	0.408%
181	19.752	19.713	19.774	VV	4289	110658	2.85%	0.377%
182	19.805	19.774	19.824	VV	3730	99605	2.56%	0.340%
183	20.059	19.824	20.081	VV	7471	803732	20.68%	2.740%
184	20.311	20.081	20.331	VV	11888	1235783	31.79%	4.213%
185	20.529	20.331	20.564	VV	16390	1859832	47.85%	6.340%
186	20.590	20.564	20.624	VV	19169	576625	14.83%	1.966%
187	20.789	20.624	20.808	VV	17791	1764323	45.39%	6.014%
188	20.924	20.808	21.018	VV	17875	2134722	54.92%	7.277%
189	21.049	21.018	21.141	VV	15826	1111317	28.59%	3.788%
190	21.235	21.141	21.334	VV	15795	1635071	42.07%	5.574%
191	21.407	21.334	21.427	VV	11475	626915	16.13%	2.137%
192	21.504	21.427	21.566	VV	10910	869187	22.36%	2.963%
193	21.586	21.566	21.621	VV	9628	310413	7.99%	1.058%
194	21.637	21.621	21.703	VV	9114	420732	10.82%	1.434%

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195	21.744	21.703	21.888	VV	7608	685269	17.63%	2.336%	
196	21.947	21.888	22.034	VV	4358	316298	8.14%	1.078%	
197	22.070	22.034	22.141	VV	2189	77652	2.00%	0.265%	
					Sum of corrected areas:	29334574			

Aliphatic EPH 011023.M Thu Jan 19 00:50:28 2023