

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
 Data File : FE041387.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2023 18:09
 Sample : 02362-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.232	3.204	3.281	BV	143	3770	0.04%	0.012%
2	3.316	3.281	3.341	VV	138	3149	0.04%	0.010%
3	3.351	3.341	3.408	PV	125	4685	0.06%	0.015%
4	3.430	3.408	3.451	VV	208	4263	0.05%	0.014%
5	3.459	3.451	3.464	VV	223	1546	0.02%	0.005%
6	3.481	3.464	3.491	VV	220	3288	0.04%	0.011%
7	3.500	3.491	3.564	VV	286	9507	0.11%	0.031%
8	3.569	3.564	3.599	VV	279	4822	0.06%	0.016%
9	3.613	3.599	3.652	VV	250	6811	0.08%	0.022%
10	3.663	3.652	3.713	VV	280	8189	0.10%	0.027%
11	3.737	3.713	3.798	VV	357	12820	0.15%	0.042%
12	3.818	3.798	3.831	VV	313	4232	0.05%	0.014%
13	3.863	3.831	3.898	VV	293	9812	0.12%	0.032%
14	3.917	3.898	3.929	VV	299	4662	0.05%	0.015%
15	3.942	3.929	3.986	VV	292	7547	0.09%	0.025%
16	4.001	3.986	4.011	VV	292	3672	0.04%	0.012%
17	4.022	4.011	4.032	VV	274	2805	0.03%	0.009%
18	4.043	4.032	4.058	VV	234	3248	0.04%	0.011%
19	4.085	4.058	4.108	VV	312	6655	0.08%	0.022%
20	4.134	4.108	4.183	VV	256	10061	0.12%	0.033%
21	4.200	4.183	4.244	VV	232	8266	0.10%	0.027%
22	4.295	4.244	4.306	VV	270	8276	0.10%	0.027%
23	4.312	4.306	4.342	VV	247	5211	0.06%	0.017%
24	4.354	4.342	4.407	VV	352	9970	0.12%	0.033%
25	4.415	4.407	4.438	VV	295	4810	0.06%	0.016%
26	4.449	4.438	4.467	VV	283	4674	0.06%	0.015%
27	4.486	4.467	4.558	VV	460	15658	0.18%	0.052%
28	4.583	4.558	4.591	VV	269	4707	0.06%	0.016%
29	4.608	4.591	4.644	VV	299	7772	0.09%	0.026%
30	4.670	4.644	4.692	VV	284	7425	0.09%	0.024%
31	4.704	4.692	4.763	VV	295	10159	0.12%	0.033%
32	4.777	4.763	4.793	VV	282	3959	0.05%	0.013%
33	4.836	4.793	4.885	VV	298	12814	0.15%	0.042%
34	4.951	4.885	5.043	VV	310	22169	0.26%	0.073%
35	5.053	5.043	5.074	VV	241	3384	0.04%	0.011%
36	5.093	5.074	5.134	VV	195	6420	0.08%	0.021%

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37	5.144	5.134	5.158	VV	337	3098	0.04%	0.010%
38	5.173	5.158	5.228	VV	275	7655	0.09%	0.025%
39	5.238	5.228	5.258	VV	258	2911	0.03%	0.010%
40	5.271	5.258	5.280	VV	160	1615	0.02%	0.005%
41	5.290	5.280	5.337	VV	225	4207	0.05%	0.014%
42	5.353	5.337	5.408	VV	176	5091	0.06%	0.017%
43	5.464	5.408	5.504	VV	246	9545	0.11%	0.031%
44	5.515	5.504	5.524	VV	203	2092	0.02%	0.007%
45	5.536	5.524	5.562	VV	193	3895	0.05%	0.013%
46	5.573	5.562	5.611	VV	228	4388	0.05%	0.014%
47	5.618	5.611	5.638	VV	181	2458	0.03%	0.008%
48	5.658	5.638	5.694	VV	198	5227	0.06%	0.017%
49	5.717	5.694	5.791	VV	242	9558	0.11%	0.031%
50	5.844	5.791	5.917	VV	203	11035	0.13%	0.036%
51	5.930	5.917	5.988	VV	194	4336	0.05%	0.014%
52	6.029	5.988	6.074	VV	119	4628	0.05%	0.015%
53	6.082	6.074	6.100	VV	135	1614	0.02%	0.005%
54	6.110	6.100	6.131	VV	193	1733	0.02%	0.006%
55	6.143	6.131	6.171	VV	109	1791	0.02%	0.006%
56	6.190	6.171	6.208	VV	259	2711	0.03%	0.009%
57	6.250	6.208	6.313	VV	271	11149	0.13%	0.037%
58	6.360	6.313	6.448	VV	358	14817	0.17%	0.049%
59	6.456	6.448	6.504	VV	209	5089	0.06%	0.017%
60	6.541	6.504	6.581	VV	358	10374	0.12%	0.034%
61	6.590	6.581	6.627	VV	251	5159	0.06%	0.017%
62	6.643	6.627	6.704	VV	233	7443	0.09%	0.025%
63	6.712	6.704	6.777	VV	190	5333	0.06%	0.018%
64	6.812	6.777	6.828	VV	167	4095	0.05%	0.013%
65	6.850	6.828	6.870	VV	160	2851	0.03%	0.009%
66	6.895	6.870	6.917	VV	177	3148	0.04%	0.010%
67	6.937	6.917	6.966	VV	252	4496	0.05%	0.015%
68	6.980	6.966	6.995	VV	120	1481	0.02%	0.005%
69	7.025	6.995	7.078	VV	128	3357	0.04%	0.011%
70	7.085	7.078	7.091	VV	62	443	0.01%	0.001%
71	7.104	7.091	7.148	PV	106	2573	0.03%	0.008%
72	7.175	7.148	7.202	VV	202	4853	0.06%	0.016%
73	7.214	7.202	7.258	VV	197	5345	0.06%	0.018%
74	7.274	7.258	7.312	VV	232	5270	0.06%	0.017%
75	7.357	7.312	7.438	VV	271	13585	0.16%	0.045%
76	7.499	7.438	7.507	VV	215	5779	0.07%	0.019%
77	7.516	7.507	7.523	VV	185	1609	0.02%	0.005%
78	7.534	7.523	7.568	VV	242	4264	0.05%	0.014%
79	7.592	7.568	7.654	VV	337	9476	0.11%	0.031%
80	7.671	7.654	7.684	VV	84	1264	0.01%	0.004%
81	7.689	7.684	7.711	VV	71	1139	0.01%	0.004%
82	7.716	7.711	7.751	VV	116	1968	0.02%	0.006%
83	7.754	7.751	7.846	VV	132	2554	0.03%	0.008%
84	8.224	8.211	8.272	VV	1023	31815	0.37%	0.105%
85	8.286	8.272	8.334	VV	850	25934	0.31%	0.085%
86	8.345	8.334	8.361	VV	625	9685	0.11%	0.032%
87	8.383	8.361	8.428	VV	757	25451	0.30%	0.084%
88	8.445	8.428	8.454	VV	669	9560	0.11%	0.031%
89	8.478	8.454	8.522	VV	766	24799	0.29%	0.082%

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90	8.533	8.522	8.601	VV	389	17397	0.20%	0.057%
91	8.617	8.601	8.694	VV	371	15630	0.18%	0.051%
92	9.214	9.188	9.284	VV	1168	52460	0.62%	0.173%
93	9.305	9.284	9.372	VV	936	36567	0.43%	0.120%
94	9.388	9.372	9.411	VV	457	10973	0.13%	0.036%
95	9.425	9.411	9.478	VV	452	17022	0.20%	0.056%
96	9.483	9.478	9.571	VV	430	17503	0.21%	0.058%
97	9.584	9.571	9.644	VV	291	9404	0.11%	0.031%
98	9.697	9.644	9.751	VV	461	19231	0.23%	0.063%
99	9.784	9.751	9.841	VV	385	14739	0.17%	0.049%
100	9.855	9.841	9.888	VV	247	5992	0.07%	0.020%
101	9.914	9.888	9.981	VV	481	12577	0.15%	0.041%
102	10.033	9.981	10.055	VV	379	10837	0.13%	0.036%
103	10.083	10.055	10.174	VV	841	20898	0.25%	0.069%
104	10.198	10.174	10.224	VV	293	6060	0.07%	0.020%
105	10.274	10.224	10.341	VV	270	14393	0.17%	0.047%
106	10.368	10.341	10.391	VV	257	6185	0.07%	0.020%
107	10.423	10.391	10.450	VV	380	9945	0.12%	0.033%
108	10.473	10.450	10.526	VV	396	12331	0.15%	0.041%
109	10.553	10.526	10.598	VV	237	8605	0.10%	0.028%
110	10.614	10.598	10.651	VV	138	4327	0.05%	0.014%
111	10.752	10.651	10.771	VV	389	16194	0.19%	0.053%
112	10.823	10.771	10.867	VV	867	22468	0.26%	0.074%
113	10.893	10.867	10.919	VV	230	5816	0.07%	0.019%
114	10.939	10.919	11.003	VV	218	7346	0.09%	0.024%
115	11.042	11.003	11.113	VV	264	7609	0.09%	0.025%
116	11.162	11.113	11.184	PV	329	7958	0.09%	0.026%
117	11.203	11.184	11.395	VV	287	19888	0.23%	0.066%
118	11.458	11.395	11.494	VV	1615	25540	0.30%	0.084%
119	11.527	11.494	11.588	VV	1412	28436	0.34%	0.094%
120	11.614	11.588	11.655	VV	668	14939	0.18%	0.049%
121	11.683	11.655	11.704	VV	489	7132	0.08%	0.023%
122	11.718	11.704	11.744	VV	448	5430	0.06%	0.018%
123	11.766	11.744	11.788	VV	151	2618	0.03%	0.009%
124	11.842	11.788	11.964	VV	756443	8488324	100.00%	27.960%
125	11.978	11.964	12.114	VV	958	41166	0.48%	0.136%
126	12.131	12.114	12.154	VV	395	6669	0.08%	0.022%
127	12.194	12.154	12.229	VV	964	19168	0.23%	0.063%
128	12.290	12.229	12.374	VV	1055	25904	0.31%	0.085%
129	12.388	12.374	12.418	VV	98	2735	0.03%	0.009%
130	12.449	12.418	12.571	VV	5752	93584	1.10%	0.308%
131	12.581	12.571	12.624	VV	285	8261	0.10%	0.027%
132	12.647	12.624	12.724	VV	677	19213	0.23%	0.063%
133	12.779	12.724	12.814	VV	511	15842	0.19%	0.052%
134	12.835	12.814	12.864	VV	1085	16811	0.20%	0.055%
135	12.899	12.864	12.928	VV	1252	20453	0.24%	0.067%
136	12.952	12.928	13.027	VV	480	12065	0.14%	0.040%
137	13.092	13.027	13.130	PV	210	7998	0.09%	0.026%
138	13.155	13.130	13.178	VV	223	4057	0.05%	0.013%
139	13.281	13.178	13.422	VV	594598	6882979	81.09%	22.672%
140	13.446	13.422	13.494	VV	1516	33778	0.40%	0.111%
141	13.507	13.494	13.538	VV	453	9234	0.11%	0.030%

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142	13.580	13.538	13.658	VV	346	16766	0.20%	0.055%
143	13.685	13.658	13.784	VV	480	18353	0.22%	0.060%
144	13.887	13.784	13.923	VV	329	15800	0.19%	0.052%
145	13.987	13.923	14.014	VV	1643	31153	0.37%	0.103%
146	14.033	14.014	14.114	VV	1715	32325	0.38%	0.106%
147	14.138	14.114	14.211	VV	207	6045	0.07%	0.020%
148	14.264	14.211	14.318	VV	183	6144	0.07%	0.020%
149	14.469	14.318	14.566	PV	1980	66115	0.78%	0.218%
150	14.596	14.566	14.624	VV	2980	39630	0.47%	0.131%
151	14.654	14.624	14.678	VV	545	11210	0.13%	0.037%
152	14.695	14.678	14.783	VV	551	15418	0.18%	0.051%
153	14.846	14.783	14.901	PV	396	13257	0.16%	0.044%
154	14.915	14.901	14.954	VV	250	5510	0.06%	0.018%
155	15.004	14.954	15.051	VV	439	15985	0.19%	0.053%
156	15.137	15.051	15.162	VV	3653	68091	0.80%	0.224%
157	15.185	15.162	15.224	VV	1828	30741	0.36%	0.101%
158	15.251	15.224	15.301	VV	413	11146	0.13%	0.037%
159	15.330	15.301	15.424	VV	555	11927	0.14%	0.039%
160	15.531	15.424	15.634	VV	24825	608796	7.17%	2.005%
161	15.658	15.634	15.696	VV	5334	86950	1.02%	0.286%
162	15.722	15.696	15.770	VV	3361	51999	0.61%	0.171%
163	15.786	15.770	15.821	VV	305	5282	0.06%	0.017%
164	15.836	15.821	15.906	VV	132	4662	0.05%	0.015%
165	15.980	15.906	16.002	PV	420	10090	0.12%	0.033%
166	16.060	16.002	16.104	VV	844	26618	0.31%	0.088%
167	16.160	16.104	16.197	VV	4294	66833	0.79%	0.220%
168	16.226	16.197	16.264	VV	601	11163	0.13%	0.037%
169	16.290	16.264	16.314	VV	141	3482	0.04%	0.011%
170	16.472	16.314	16.494	PV	247	11531	0.14%	0.038%
171	16.555	16.494	16.585	VV	2545	57501	0.68%	0.189%
172	16.643	16.585	16.681	VV	5475	113121	1.33%	0.373%
173	16.722	16.681	16.754	PV	1465	26660	0.31%	0.088%
174	16.807	16.754	16.828	VV	325	9716	0.11%	0.032%
175	16.842	16.828	16.857	VV	226	3790	0.04%	0.012%
176	16.870	16.857	16.901	VV	198	3027	0.04%	0.010%
177	16.948	16.901	16.968	PV	336	6691	0.08%	0.022%
178	16.993	16.968	17.021	VV	341	7218	0.09%	0.024%
179	17.111	17.021	17.138	VV	4928	90969	1.07%	0.300%
180	17.190	17.138	17.250	VV	1497	42905	0.51%	0.141%
181	17.347	17.250	17.364	PV	214	5518	0.07%	0.018%
182	17.448	17.364	17.468	PV	742	12841	0.15%	0.042%
183	17.500	17.468	17.534	VV	1401	35479	0.42%	0.117%
184	17.562	17.534	17.618	VV	6589	98777	1.16%	0.325%
185	17.649	17.618	17.694	PV	1503	21307	0.25%	0.070%
186	17.786	17.694	17.804	VV	387	8586	0.10%	0.028%
187	17.960	17.804	17.977	PV	2238	44451	0.52%	0.146%
188	18.001	17.977	18.031	VV	4667	66835	0.79%	0.220%
189	18.092	18.031	18.154	PV	6317	105510	1.24%	0.348%
190	18.179	18.154	18.194	VV	562	8701	0.10%	0.029%
191	18.227	18.194	18.254	VV	1279	20152	0.24%	0.066%
192	18.319	18.254	18.339	PV	2728	43757	0.52%	0.144%
193	18.377	18.339	18.461	VV	16833	491575	5.79%	1.619%
194	18.521	18.461	18.594	VV	2655	84132	0.99%	0.277%

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195	18.645	18.594	18.671	VV	427	14734	0.17%	0.049%
196	18.720	18.671	18.774	VV	662	23259	0.27%	0.077%
197	18.834	18.774	18.883	PV	4551	101725	1.20%	0.335%
198	18.938	18.883	18.968	PV	5616	90279	1.06%	0.297%
199	18.986	18.968	19.012	VV	1015	18301	0.22%	0.060%
200	19.116	19.012	19.138	VV	2078	48300	0.57%	0.159%
201	19.209	19.138	19.285	VV	11188	436844	5.15%	1.439%
202	19.433	19.285	19.457	VV	4591	292708	3.45%	0.964%
203	19.482	19.457	19.501	VV	2912	72242	0.85%	0.238%
204	19.623	19.501	19.651	VV	4961	277209	3.27%	0.913%
205	19.685	19.651	19.706	VV	5935	136387	1.61%	0.449%
206	19.731	19.706	19.767	VV	5417	142062	1.67%	0.468%
207	19.797	19.767	19.828	VV	3006	87322	1.03%	0.288%
208	19.998	19.828	20.021	VV	5673	308894	3.64%	1.017%
209	20.243	20.021	20.284	VV	7951	791354	9.32%	2.607%
210	20.368	20.284	20.384	VV	7443	360079	4.24%	1.186%
211	20.521	20.384	20.571	VV	17704	1026258	12.09%	3.380%
212	20.765	20.571	20.868	VV	14588	2091459	24.64%	6.889%
213	21.042	20.868	21.064	VV	11842	1347682	15.88%	4.439%
214	21.090	21.064	21.128	VV	12076	431014	5.08%	1.420%
215	21.209	21.128	21.313	VV	10755	1096453	12.92%	3.612%
216	21.375	21.313	21.464	VV	8340	684348	8.06%	2.254%
217	21.497	21.464	21.551	VV	5906	283394	3.34%	0.933%
218	21.635	21.551	21.708	VV	4559	394817	4.65%	1.301%
219	21.782	21.708	21.856	VV	3151	217129	2.56%	0.715%
220	22.023	21.856	22.048	VV	746	62688	0.74%	0.206%

Sum of corrected areas: 30358833

Aliphatic EPH 032523.M Tue Apr 18 01:34:40 2023