

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072623AL\
 Data File : FE043532.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2023 21:25
 Sample : 03738-03
 Misc :
 ALS Vial : 22 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	3.245	3.204	3.306	BV	-2256	-75788	-0.62%	-0.0055%
2	3.318	3.306	3.349	PV	93	1662	0.01%	0.001%
3	3.359	3.349	3.379	PV	92	1139	0.01%	0.001%
4	3.398	3.379	3.409	VV	243	2872	0.02%	0.002%
5	3.450	3.409	3.514	VV	363	10304	0.08%	0.008%
6	3.532	3.514	3.581	VV	126	3912	0.03%	0.003%
7	3.607	3.581	3.661	VV	935	15501	0.13%	0.011%
8	3.688	3.661	3.705	VV	1413	17009	0.14%	0.012%
9	3.741	3.705	3.830	VV	4882	81603	0.67%	0.059%
10	3.859	3.830	3.925	VV	2869	46805	0.38%	0.034%
11	3.943	3.925	3.992	VV	548	13315	0.11%	0.010%
12	4.013	3.992	4.042	VV	500	9968	0.08%	0.007%
13	4.062	4.042	4.091	VV	312	7203	0.06%	0.005%
14	4.098	4.091	4.118	VV	361	3678	0.03%	0.003%
15	4.128	4.118	4.135	VV	197	1657	0.01%	0.001%
16	4.165	4.135	4.181	VV	309	5401	0.04%	0.004%
17	4.217	4.181	4.235	VV	852	14282	0.12%	0.010%
18	4.245	4.235	4.288	VV	488	13737	0.11%	0.010%
19	4.291	4.288	4.344	VV	401	11053	0.09%	0.008%
20	4.354	4.344	4.371	VV	298	4346	0.04%	0.003%
21	4.377	4.371	4.494	VV	292	15902	0.13%	0.012%
22	4.516	4.494	4.564	VV	348	9757	0.08%	0.007%
23	4.572	4.564	4.657	VV	241	11357	0.09%	0.008%
24	4.685	4.657	4.716	VV	490	9307	0.08%	0.007%
25	4.757	4.716	4.794	VV	589	19687	0.16%	0.014%
26	4.801	4.794	4.831	VV	384	6369	0.05%	0.005%
27	4.836	4.831	4.865	VV	261	4386	0.04%	0.003%
28	4.886	4.865	4.951	VV	231	8634	0.07%	0.006%
29	4.960	4.951	5.057	VV	221	10519	0.09%	0.008%
30	5.079	5.057	5.117	VV	239	6251	0.05%	0.005%
31	5.141	5.117	5.156	VV	208	3431	0.03%	0.003%

					rteres			
32	5.173	5.156	5.233	VV	184	6290	0.05%	0.005%
33	5.250	5.233	5.265	VV	174	2275	0.02%	0.002%
34	5.285	5.265	5.324	VV	410	6362	0.05%	0.005%
35	5.334	5.324	5.349	VV	140	1567	0.01%	0.001%
36	5.357	5.349	5.388	VV	126	1945	0.02%	0.001%
37	5.408	5.388	5.426	VV	169	2181	0.02%	0.002%
38	5.476	5.426	5.525	PV	199	6100	0.05%	0.004%
39	5.538	5.525	5.548	VV	124	1185	0.01%	0.001%
40	5.560	5.548	5.615	VV	159	3381	0.03%	0.002%
41	5.622	5.615	5.643	VV	98	940	0.01%	0.001%
42	5.662	5.643	5.707	VV	119	2875	0.02%	0.002%
43	5.715	5.707	5.723	VV	144	945	0.01%	0.001%
44	5.763	5.723	5.778	VV	337	6142	0.05%	0.004%
45	5.787	5.778	5.830	VV	162	3717	0.03%	0.003%
46	5.845	5.830	5.877	VV	143	2619	0.02%	0.002%
47	5.925	5.877	5.967	VV	165	5796	0.05%	0.004%
48	5.978	5.967	6.029	VV	148	4167	0.03%	0.003%
49	6.043	6.029	6.059	VV	133	1347	0.01%	0.001%
50	6.067	6.059	6.095	VV	77	885	0.01%	0.001%
51	6.114	6.095	6.146	VV	128	1886	0.02%	0.001%
52	6.163	6.146	6.221	PV	132	2404	0.02%	0.002%
53	6.245	6.221	6.275	VV	405	8731	0.07%	0.006%
54	6.287	6.275	6.298	VV	297	2888	0.02%	0.002%
55	6.310	6.298	6.362	VV	191	6386	0.05%	0.005%
56	6.375	6.362	6.383	VV	123	1820	0.01%	0.001%
57	6.400	6.383	6.438	VV	286	4808	0.04%	0.004%
58	6.449	6.438	6.477	VV	219	3271	0.03%	0.002%
59	6.683	6.477	6.742	VV	270	23455	0.19%	0.017%
60	6.773	6.742	6.912	VV	221	10221	0.08%	0.007%
61	6.976	6.912	7.069	PV	132	5877	0.05%	0.004%
62	7.100	7.069	7.122	PV	352	6005	0.05%	0.004%
63	7.168	7.122	7.193	VV	365	10526	0.09%	0.008%
64	7.235	7.193	7.298	VV	804	21819	0.18%	0.016%
65	7.366	7.298	7.404	VV	352	14882	0.12%	0.011%
66	7.447	7.404	7.504	VV	622	20911	0.17%	0.015%
67	7.544	7.504	7.566	VV	259	8707	0.07%	0.006%
68	7.650	7.566	7.739	VV	706	27053	0.22%	0.020%
69	7.786	7.739	7.828	PV	101	4004	0.03%	0.003%
70	7.841	7.828	7.874	VV	120	1941	0.02%	0.001%
71	8.424	8.387	8.464	VV	699	28592	0.23%	0.021%
72	8.490	8.464	8.558	VV	3497	89962	0.74%	0.066%
73	8.570	8.558	8.604	VV	727	16479	0.14%	0.012%
74	8.635	8.604	8.741	VV	6521	142645	1.17%	0.104%
75	8.760	8.741	8.789	VV	469	8976	0.07%	0.007%
76	9.251	9.193	9.316	VV	2266	74402	0.61%	0.054%
77	9.343	9.316	9.464	VV	715	28560	0.23%	0.021%
78	9.496	9.464	9.568	VV	245	7354	0.06%	0.005%
79	9.593	9.568	9.661	VV	246	6884	0.06%	0.005%

80	9.732	9.661	9.778	VV	1122	28705	0.24%	0.021%
81	9.797	9.778	9.834	VV	597	11376	0.09%	0.008%
82	9.874	9.834	9.946	VV	501	17198	0.14%	0.013%
83	9.994	9.946	10.024	VV	317	8681	0.07%	0.006%
84	10.063	10.024	10.094	VV	380	12254	0.10%	0.009%
85	10.124	10.094	10.168	VV	634	15274	0.13%	0.011%
86	10.195	10.168	10.264	VV	400	16745	0.14%	0.012%
87	10.301	10.264	10.324	VV	239	5288	0.04%	0.004%
88	10.347	10.324	10.406	VV	497	8933	0.07%	0.007%
89	10.466	10.406	10.486	PV	228	3523	0.03%	0.003%
90	10.514	10.486	10.538	PV	324	5178	0.04%	0.004%
91	10.610	10.538	10.631	VV	398	14460	0.12%	0.011%
92	10.655	10.631	10.681	VV	367	6449	0.05%	0.005%
93	10.722	10.681	10.736	PV	335	5875	0.05%	0.004%
94	10.786	10.736	10.808	VV	615	16464	0.14%	0.012%
95	10.861	10.808	10.911	VV	817	33649	0.28%	0.025%
96	10.937	10.911	11.012	VV	903	30220	0.25%	0.022%
97	11.079	11.012	11.104	PV	526	14722	0.12%	0.011%
98	11.132	11.104	11.180	VV	8075	143760	1.18%	0.105%
99	11.209	11.180	11.375	VV	10862	281826	2.31%	0.205%
100	11.456	11.375	11.476	VV	1244	43182	0.35%	0.031%
101	11.496	11.476	11.519	VV	1439	25551	0.21%	0.019%
102	11.561	11.519	11.604	VV	1858	47416	0.39%	0.035%
103	11.658	11.604	11.697	VV	1687	35329	0.29%	0.026%
104	11.726	11.697	11.744	VV	792	10201	0.08%	0.007%
105	11.767	11.744	11.793	VV	1369	17989	0.15%	0.013%
106	11.811	11.793	11.829	VV	320	3648	0.03%	0.003%
107	11.886	11.829	11.950	PV	494521	5439428	44.66%	3.964%
108	11.966	11.950	12.011	VV	2502	53589	0.44%	0.039%
109	12.044	12.011	12.067	VV	4299	77898	0.64%	0.057%
110	12.086	12.067	12.154	VV	3183	90538	0.74%	0.066%
111	12.224	12.154	12.271	VV	1655	68007	0.56%	0.050%
112	12.313	12.271	12.381	VV	7087	185261	1.52%	0.135%
113	12.410	12.381	12.471	VV	1497	49879	0.41%	0.036%
114	12.491	12.471	12.570	VV	785	27322	0.22%	0.020%
115	12.685	12.570	12.706	PV	1008	40997	0.34%	0.030%
116	12.739	12.706	12.771	VV	1245	32430	0.27%	0.024%
117	12.794	12.771	12.851	VV	8715	179144	1.47%	0.131%
118	12.879	12.851	12.918	VV	2516	79464	0.65%	0.058%
119	12.944	12.918	13.002	VV	91737	1177277	9.67%	0.858%
120	13.024	13.002	13.069	VV	3156	73619	0.60%	0.054%
121	13.132	13.069	13.158	VV	5543	133076	1.09%	0.097%
122	13.181	13.158	13.214	VV	2320	59651	0.49%	0.043%
123	13.242	13.214	13.282	VV	111142	1368932	11.24%	0.998%
124	13.323	13.282	13.392	VV	346146	4313260	35.42%	3.143%
125	13.457	13.392	13.500	VV	6621	201195	1.65%	0.147%
126	13.524	13.500	13.558	VV	4694	100078	0.82%	0.073%

					rteres			
127	13.576	13.558	13.627	VV	2385	56349	0.46%	0.041%
128	13.654	13.627	13.681	VV	1638	38657	0.32%	0.028%
129	13.708	13.681	13.781	VV	6444	124142	1.02%	0.090%
130	13.836	13.781	13.883	VV	12299	295647	2.43%	0.215%
131	13.900	13.883	13.921	VV	1986	31923	0.26%	0.023%
132	13.946	13.921	13.965	VV	7316	112785	0.93%	0.082%
133	13.986	13.965	14.047	VV	6992	195043	1.60%	0.142%
134	14.111	14.047	14.137	VV	8553	221267	1.82%	0.161%
135	14.157	14.137	14.251	VV	4498	167304	1.37%	0.122%
136	14.276	14.251	14.294	VV	1770	33033	0.27%	0.024%
137	14.314	14.294	14.388	VV	1859	46425	0.38%	0.034%
138	14.431	14.388	14.477	PV	973	25460	0.21%	0.019%
139	14.515	14.477	14.532	VV	3552	64493	0.53%	0.047%
140	14.546	14.532	14.557	VV	2855	38880	0.32%	0.028%
141	14.586	14.557	14.618	VV	10895	198559	1.63%	0.145%
142	14.631	14.618	14.657	VV	3830	65318	0.54%	0.048%
143	14.676	14.657	14.724	VV	2414	66992	0.55%	0.049%
144	14.754	14.724	14.783	VV	10659	167525	1.38%	0.122%
145	14.813	14.783	14.847	VV	18624	319389	2.62%	0.233%
146	14.888	14.847	14.921	VV	8551	277837	2.28%	0.202%
147	14.954	14.921	14.985	VV	5953	142758	1.17%	0.104%
148	15.011	14.985	15.064	VV	2811	71063	0.58%	0.052%
149	15.164	15.064	15.208	PV	71818	1903474	15.63%	1.387%
150	15.283	15.208	15.381	VV	15465	562674	4.62%	0.410%
151	15.398	15.381	15.414	VV	1760	25051	0.21%	0.018%
152	15.470	15.414	15.548	VV	6567	212918	1.75%	0.155%
153	15.577	15.548	15.654	VV	10116	290313	2.38%	0.212%
154	15.717	15.654	15.739	VV	6807	158949	1.31%	0.116%
155	15.764	15.739	15.780	VV	7217	119711	0.98%	0.087%
156	15.802	15.780	15.874	VV	17668	351637	2.89%	0.256%
157	15.945	15.874	16.004	VV	6786	234290	1.92%	0.171%
158	16.031	16.004	16.103	VV	3990	94588	0.78%	0.069%
159	16.127	16.103	16.171	VV	2156	31783	0.26%	0.023%
160	16.196	16.171	16.241	PV	6425	113624	0.93%	0.083%
161	16.260	16.241	16.320	VV	2494	50677	0.42%	0.037%
162	16.398	16.320	16.416	PV	2703	93293	0.77%	0.068%
163	16.440	16.416	16.461	VV	4977	88679	0.73%	0.065%
164	16.482	16.461	16.519	VV	4825	106873	0.88%	0.078%
165	16.549	16.519	16.572	VV	5150	102519	0.84%	0.075%
166	16.600	16.572	16.620	VV	6412	123760	1.02%	0.090%
167	16.684	16.620	16.789	VV	96711	2187348	17.96%	1.594%
168	16.819	16.789	16.897	VV	11418	290220	2.38%	0.212%
169	16.971	16.897	16.988	VV	39688	589208	4.84%	0.429%
170	17.007	16.988	17.044	VV	48166	722820	5.94%	0.527%
171	17.070	17.044	17.128	VV	33615	646695	5.31%	0.471%
172	17.172	17.128	17.241	VV	14810	485986	3.99%	0.354%
173	17.264	17.241	17.288	VV	6811	150199	1.23%	0.109%
174	17.317	17.288	17.385	VV	5756	264564	2.17%	0.193%

175	17.416	17.385	17.508	VV	rteres 8006	427596	3.51%	0.312%
176	17.595	17.508	17.639	VV	16445	628519	5.16%	0.458%
177	17.684	17.639	17.711	VV	7084	289706	2.38%	0.211%
178	17.767	17.711	17.788	VV	8358	359536	2.95%	0.262%
179	17.823	17.788	17.854	VV	12530	371352	3.05%	0.271%
180	17.892	17.854	17.938	VV	13697	474015	3.89%	0.345%
181	17.992	17.938	18.011	VV	9135	362081	2.97%	0.264%
182	18.033	18.011	18.059	VV	11146	273305	2.24%	0.199%
183	18.125	18.059	18.145	VV	13485	522463	4.29%	0.381%
184	18.164	18.145	18.188	VV	12340	286867	2.36%	0.209%
185	18.255	18.188	18.291	VV	13010	727888	5.98%	0.530%
186	18.354	18.291	18.384	VV	23427	840691	6.90%	0.613%
187	18.451	18.384	18.564	VV	40461	2183123	17.93%	1.591%
188	18.616	18.564	18.637	VV	17938	732503	6.01%	0.534%
189	18.702	18.637	18.788	VV	30735	1771414	14.54%	1.291%
190	18.862	18.788	18.917	VV	22180	1521579	12.49%	1.109%
191	18.967	18.917	18.994	VV	27444	1049910	8.62%	0.765%
192	19.026	18.994	19.081	VV	22728	1161206	9.53%	0.846%
193	19.148	19.081	19.178	VV	25427	1381015	11.34%	1.006%
194	19.266	19.178	19.309	VV	31840	2249282	18.47%	1.639%
195	19.347	19.309	19.371	VV	29044	1046264	8.59%	0.762%
196	19.405	19.371	19.447	VV	32152	1363816	11.20%	0.994%
197	19.471	19.447	19.499	VV	30598	927460	7.62%	0.676%
198	19.558	19.499	19.574	VV	31265	1378711	11.32%	1.005%
199	19.714	19.574	19.740	VV	44698	3492596	28.68%	2.545%
200	19.761	19.740	19.800	VV	40089	1353166	11.11%	0.986%
201	19.826	19.800	19.846	VV	39062	1035365	8.50%	0.755%
202	19.880	19.846	19.911	VV	41954	1557370	12.79%	1.135%
203	19.946	19.911	19.981	VV	44056	1782115	14.63%	1.299%
204	20.017	19.981	20.048	VV	47407	1835709	15.07%	1.338%
205	20.091	20.048	20.204	VV	48316	4435657	36.42%	3.233%
206	20.269	20.204	20.298	VV	54330	2767280	22.72%	2.017%
207	20.389	20.298	20.404	VV	57174	3458889	28.40%	2.521%
208	20.472	20.404	20.498	VV	60685	3302965	27.12%	2.407%
209	20.552	20.498	20.581	VV	62507	3006437	24.69%	2.191%
210	20.722	20.581	20.831	VV	69495	9662420	79.34%	7.042%
211	21.011	20.831	21.144	VV	69145	12178886	100.00%	8.876%
212	21.158	21.144	21.178	VV	60929	1198061	9.84%	0.873%
213	21.243	21.178	21.267	VV	61873	3252699	26.71%	2.370%
214	21.306	21.267	21.368	VV	60766	3625081	29.77%	2.642%
215	21.385	21.368	21.461	VV	59579	3275113	26.89%	2.387%
216	21.534	21.461	21.554	VV	58356	3229704	26.52%	2.354%
217	21.579	21.554	21.640	VV	59356	2991423	24.56%	2.180%
218	21.667	21.640	21.764	VV	57726	4070810	33.43%	2.967%
219	21.836	21.764	21.864	VV	54490	3155196	25.91%	2.299%
220	21.880	21.864	21.906	VV	53624	1330871	10.93%	0.970%
221	21.963	21.906	21.987	VV	54707	2631768	21.61%	1.918%

222	22.076	21.987	22.221	VBA	60564	7931810	65.13%	5.780%
					rteres			
					Sum of corrected areas:		137216768	

Aliphatic EPH 071323.M Thu Jul 27 02:23:41 2023