

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
 Data File : FE043027.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2023 23:15
 Sample : 03476-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.241	3.204	3.262	BV	5006	49564	0.42%	0.019%
2	3.292	3.262	3.404	VV	428251	4357590	37.00%	1.696%
3	3.434	3.404	3.451	VV	612	11522	0.10%	0.004%
4	3.477	3.451	3.590	VV	638	22770	0.19%	0.009%
5	3.630	3.590	3.644	VV	395	7842	0.07%	0.003%
6	3.661	3.644	3.695	VV	630	11208	0.10%	0.004%
7	3.716	3.695	3.734	VV	1198	15266	0.13%	0.006%
8	3.765	3.734	3.838	VV	5076	69566	0.59%	0.027%
9	3.882	3.838	3.944	VV	3953	53478	0.45%	0.021%
10	3.969	3.944	4.017	VV	902	15641	0.13%	0.006%
11	4.038	4.017	4.049	VV	204	3109	0.03%	0.001%
12	4.083	4.049	4.101	VV	303	6824	0.06%	0.003%
13	4.109	4.101	4.138	VV	224	3769	0.03%	0.001%
14	4.155	4.138	4.211	VV	272	8533	0.07%	0.003%
15	4.244	4.211	4.254	VV	1190	17368	0.15%	0.007%
16	4.267	4.254	4.341	VV	1501	30257	0.26%	0.012%
17	4.354	4.341	4.414	VV	275	7174	0.06%	0.003%
18	4.440	4.414	4.458	VV	218	4136	0.04%	0.002%
19	4.465	4.458	4.498	VV	149	2839	0.02%	0.001%
20	4.543	4.498	4.561	VV	489472	4876440	41.41%	1.898%
21	4.580	4.561	4.686	VV	517390	5326791	45.24%	2.074%
22	4.705	4.686	4.744	VV	1034	29142	0.25%	0.011%
23	4.755	4.744	4.808	VV	821	21218	0.18%	0.008%
24	4.823	4.808	4.937	VV	546	28550	0.24%	0.011%
25	4.961	4.937	4.973	VV	344	6634	0.06%	0.003%
26	4.999	4.973	5.011	VV	449	7422	0.06%	0.003%
27	5.045	5.011	5.077	VV	476	13712	0.12%	0.005%
28	5.098	5.077	5.138	VV	331	8615	0.07%	0.003%
29	5.153	5.138	5.174	VV	262	4026	0.03%	0.002%
30	5.201	5.174	5.226	VV	995	13466	0.11%	0.005%
31	5.245	5.226	5.284	VV	356	9096	0.08%	0.004%

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32	5.305	5.284	5.368	VV	467	13346	0.11%	0.005%
33	5.384	5.368	5.429	VV	494	7415	0.06%	0.003%
34	5.458	5.429	5.481	VV	849	14241	0.12%	0.006%
35	5.487	5.481	5.516	VV	448	7021	0.06%	0.003%
36	5.535	5.516	5.591	VV	660	10811	0.09%	0.004%
37	5.600	5.591	5.608	VV	123	926	0.01%	0.000%
38	5.617	5.608	5.644	VV	148	1459	0.01%	0.001%
39	5.677	5.644	5.734	VV	2099	27684	0.24%	0.011%
40	5.755	5.734	5.764	VV	193	2458	0.02%	0.001%
41	5.782	5.764	5.814	VV	425	6513	0.06%	0.003%
42	5.840	5.814	5.854	VV	200	3060	0.03%	0.001%
43	5.870	5.854	5.891	VV	176	2529	0.02%	0.001%
44	5.927	5.891	5.965	VV	2594	32244	0.27%	0.013%
45	5.985	5.965	6.044	VV	173	4462	0.04%	0.002%
46	6.048	6.044	6.056	VV	148	601	0.01%	0.000%
47	6.063	6.056	6.087	VV	91	1348	0.01%	0.001%
48	6.100	6.087	6.112	VV	176	1757	0.01%	0.001%
49	6.127	6.112	6.181	VV	89	2208	0.02%	0.001%
50	6.192	6.181	6.201	PV	82	586	0.00%	0.000%
51	6.249	6.201	6.401	VV	557361	5849787	49.68%	2.277%
52	6.417	6.401	6.502	VV	1193	48002	0.41%	0.019%
53	6.508	6.502	6.542	VV	614	12985	0.11%	0.005%
54	6.551	6.542	6.613	VV	570	22349	0.19%	0.009%
55	6.633	6.613	6.674	VV	558	16967	0.14%	0.007%
56	6.709	6.674	6.843	VV	530090	5486322	46.59%	2.136%
57	6.862	6.843	6.914	VV	888	25740	0.22%	0.010%
58	6.933	6.914	6.949	VV	456	7080	0.06%	0.003%
59	6.968	6.949	6.977	VV	354	5048	0.04%	0.002%
60	6.992	6.977	7.013	VV	379	6597	0.06%	0.003%
61	7.033	7.013	7.091	VV	414	11709	0.10%	0.005%
62	7.113	7.091	7.127	VV	543	7439	0.06%	0.003%
63	7.143	7.127	7.192	VV	479	16017	0.14%	0.006%
64	7.218	7.192	7.231	VV	1384	22370	0.19%	0.009%
65	7.250	7.231	7.304	VV	7066	101258	0.86%	0.039%
66	7.346	7.304	7.474	VV	556518	5883864	49.97%	2.291%
67	7.483	7.474	7.524	VV	1584	35041	0.30%	0.014%
68	7.547	7.524	7.562	VV	1882	33325	0.28%	0.013%
69	7.570	7.562	7.611	VV	1457	28543	0.24%	0.011%
70	7.623	7.611	7.637	VV	1162	14542	0.12%	0.006%
71	7.656	7.637	7.701	VV	2547	47120	0.40%	0.018%
72	7.721	7.701	7.778	VV	570	19883	0.17%	0.008%
73	7.783	7.778	7.804	VV	309	3906	0.03%	0.002%
74	7.830	7.804	7.881	VV	800	16573	0.14%	0.006%
75	7.890	7.881	7.927	VV	281	5336	0.05%	0.002%
76	7.973	7.927	8.178	VV	678842	7131497	60.56%	2.776%
77	8.187	8.178	8.212	VV	751	12850	0.11%	0.005%
78	8.229	8.212	8.261	VV	1036	20123	0.17%	0.008%
79	8.287	8.261	8.311	VV	961	16301	0.14%	0.006%

80	8.318	8.311	8.330	VV	344	3263	0.03%	0.001%
81	8.356	8.330	8.383	VV	521	10125	0.09%	0.004%
82	8.398	8.383	8.408	VV	304	4096	0.03%	0.002%
83	8.440	8.408	8.473	VV	645	15751	0.13%	0.006%
84	8.540	8.473	8.618	VV	532555	5795976	49.22%	2.256%
85	8.648	8.618	8.758	VV	547238	5844931	49.64%	2.275%
86	8.777	8.758	8.817	VV	1763	34004	0.29%	0.013%
87	8.851	8.817	8.917	VV	424982	4704978	39.95%	1.832%
88	8.948	8.917	9.060	VV	581330	6166371	52.36%	2.401%
89	9.070	9.060	9.124	VV	1257	35355	0.30%	0.014%
90	9.129	9.124	9.207	VV	889	30042	0.26%	0.012%
91	9.234	9.207	9.251	VV	1012	19232	0.16%	0.007%
92	9.270	9.251	9.337	VV	1660	41223	0.35%	0.016%
93	9.364	9.337	9.480	VV	1364	30872	0.26%	0.012%
94	9.489	9.480	9.495	VV	166	962	0.01%	0.000%
95	9.502	9.495	9.511	VV	134	1073	0.01%	0.000%
96	9.541	9.511	9.551	VV	152	2719	0.02%	0.001%
97	9.560	9.551	9.586	VV	152	1771	0.02%	0.001%
98	9.602	9.586	9.615	VV	135	1507	0.01%	0.001%
99	9.648	9.615	9.677	VV	211	3634	0.03%	0.001%
100	9.737	9.677	9.903	PV	557026	6164152	52.35%	2.400%
101	9.923	9.903	9.937	VV	1589	21045	0.18%	0.008%
102	9.954	9.937	9.995	VV	2436	44264	0.38%	0.017%
103	10.021	9.995	10.108	VV	16576	276739	2.35%	0.108%
104	10.146	10.108	10.291	VV	556368	6183958	52.51%	2.407%
105	10.304	10.291	10.374	VV	325	10104	0.09%	0.004%
106	10.387	10.374	10.397	VV	167	1483	0.01%	0.001%
107	10.432	10.397	10.462	VV	350	6957	0.06%	0.003%
108	10.490	10.462	10.518	VV	1150	16372	0.14%	0.006%
109	10.532	10.518	10.554	VV	252	4640	0.04%	0.002%
110	10.565	10.554	10.578	VV	137	1559	0.01%	0.001%
111	10.592	10.578	10.609	VV	197	2580	0.02%	0.001%
112	10.628	10.609	10.648	VV	202	3734	0.03%	0.001%
113	10.666	10.648	10.718	VV	691	10114	0.09%	0.004%
114	10.725	10.718	10.734	PV	98	643	0.01%	0.000%
115	10.814	10.734	10.831	VV	685	15525	0.13%	0.006%
116	10.844	10.831	10.864	VV	690	9663	0.08%	0.004%
117	10.885	10.864	10.914	VV	1185	19056	0.16%	0.007%
118	10.938	10.914	11.046	VV	5922	130199	1.11%	0.051%
119	11.055	11.046	11.064	VV	142	1280	0.01%	0.000%
120	11.144	11.064	11.190	VV	549689	6071639	51.56%	2.364%
121	11.220	11.190	11.291	VV	533444	6073936	51.58%	2.365%
122	11.299	11.291	11.325	VV	2931	48029	0.41%	0.019%
123	11.335	11.325	11.372	VV	1746	36063	0.31%	0.014%
124	11.391	11.372	11.426	VV	1183	26363	0.22%	0.010%
125	11.468	11.426	11.493	VV	1034	31918	0.27%	0.012%
126	11.518	11.493	11.554	VV	1521	33946	0.29%	0.013%

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127	11.590	11.554	11.654	VV	577537	6598485	56.03%	2.569%
128	11.673	11.654	11.704	VV	992	22035	0.19%	0.009%
129	11.716	11.704	11.737	VV	402	7194	0.06%	0.003%
130	11.748	11.737	11.766	VV	425	5424	0.05%	0.002%
131	11.783	11.766	11.807	VV	320	4915	0.04%	0.002%
132	11.907	11.807	11.981	VV	348749	3842023	32.63%	1.496%
133	11.987	11.981	12.029	VV	716	14408	0.12%	0.006%
134	12.069	12.029	12.087	VV	662	17135	0.15%	0.007%
135	12.100	12.087	12.124	VV	614	10557	0.09%	0.004%
136	12.136	12.124	12.170	VV	441	7920	0.07%	0.003%
137	12.193	12.170	12.214	VV	395	6033	0.05%	0.002%
138	12.255	12.214	12.298	VV	1047	22399	0.19%	0.009%
139	12.313	12.298	12.330	VV	351	4746	0.04%	0.002%
140	12.351	12.330	12.388	VV	609	11763	0.10%	0.005%
141	12.414	12.388	12.476	VV	315	8780	0.07%	0.003%
142	12.509	12.476	12.568	PV	651	13110	0.11%	0.005%
143	12.590	12.568	12.611	VV	293	4474	0.04%	0.002%
144	12.669	12.611	12.694	VV	855	22328	0.19%	0.009%
145	12.722	12.694	12.730	VV	1078	15229	0.13%	0.006%
146	12.745	12.730	12.778	VV	1530	24809	0.21%	0.010%
147	12.840	12.778	12.861	VV	938	20506	0.17%	0.008%
148	12.900	12.861	12.933	VV	553892	6379385	54.17%	2.483%
149	12.966	12.933	13.102	VV	494895	5948268	50.51%	2.316%
150	13.112	13.102	13.128	VV	535	7682	0.07%	0.003%
151	13.153	13.128	13.224	VV	3762	61389	0.52%	0.024%
152	13.264	13.224	13.304	VV	505968	5884819	49.97%	2.291%
153	13.344	13.304	13.427	VV	252332	3180208	27.01%	1.238%
154	13.450	13.427	13.474	VV	862	19023	0.16%	0.007%
155	13.512	13.474	13.619	VV	501548	6276669	53.30%	2.443%
156	13.637	13.619	13.696	VV	416	10875	0.09%	0.004%
157	13.722	13.696	13.734	VV	284	5059	0.04%	0.002%
158	13.740	13.734	13.764	VV	279	3329	0.03%	0.001%
159	13.774	13.764	13.804	VV	198	3388	0.03%	0.001%
160	13.868	13.804	13.904	PV	338	9638	0.08%	0.004%
161	13.936	13.904	13.953	VV	1517	22096	0.19%	0.009%
162	13.968	13.953	14.008	VV	1231	23086	0.20%	0.009%
163	14.047	14.008	14.060	VV	781	15365	0.13%	0.006%
164	14.098	14.060	14.168	VV	493331	6152885	52.25%	2.395%
165	14.188	14.168	14.231	VV	355	9362	0.08%	0.004%
166	14.279	14.231	14.343	VV	506	16495	0.14%	0.006%
167	14.354	14.343	14.378	VV	163	2031	0.02%	0.001%
168	14.412	14.378	14.434	VV	129	3570	0.03%	0.001%
169	14.542	14.434	14.630	VV	11485	196875	1.67%	0.077%
170	14.658	14.630	14.704	VV	1549	29555	0.25%	0.012%
171	14.722	14.704	14.751	VV	891	12854	0.11%	0.005%
172	14.781	14.751	14.831	VV	910	22569	0.19%	0.009%
173	14.888	14.831	14.934	VV	303	10295	0.09%	0.004%
174	14.943	14.934	14.966	VV	156	1812	0.02%	0.001%

175	14.979	14.966	14.993	VV	rteres 125	1589	0.01%	0.001%
176	15.038	14.993	15.098	PV	560	16906	0.14%	0.007%
177	15.146	15.098	15.166	VV	449622	5690975	48.33%	2.215%
178	15.194	15.166	15.351	VV	734257	11775806	100.00%	4.584%
179	15.372	15.351	15.421	VV	870	27365	0.23%	0.011%
180	15.429	15.421	15.481	VV	608	16290	0.14%	0.006%
181	15.499	15.481	15.514	VV	377	6326	0.05%	0.002%
182	15.586	15.514	15.691	VV	13753	381563	3.24%	0.149%
183	15.718	15.691	15.756	VV	2973	60032	0.51%	0.023%
184	15.789	15.756	15.818	VV	4928	75795	0.64%	0.030%
185	15.841	15.818	15.879	VV	784	19256	0.16%	0.007%
186	15.895	15.879	15.922	VV	369	7052	0.06%	0.003%
187	15.930	15.922	15.954	VV	282	3709	0.03%	0.001%
188	16.001	15.954	16.034	VV	519	15621	0.13%	0.006%
189	16.046	16.034	16.058	VV	322	3724	0.03%	0.001%
190	16.088	16.058	16.148	VV	676	27264	0.23%	0.011%
191	16.222	16.148	16.267	VV	436456	5765856	48.96%	2.245%
192	16.284	16.267	16.318	VV	808	12948	0.11%	0.005%
193	16.339	16.318	16.374	VV	252	5469	0.05%	0.002%
194	16.414	16.374	16.451	VV	1768	26841	0.23%	0.010%
195	16.463	16.451	16.491	VV	125	2321	0.02%	0.001%
196	16.523	16.491	16.546	PV	237	5983	0.05%	0.002%
197	16.617	16.546	16.654	VV	1297	38764	0.33%	0.015%
198	16.707	16.654	16.723	VV	399483	5904124	50.14%	2.298%
199	16.741	16.723	16.831	VV	487372	5953886	50.56%	2.318%
200	16.844	16.831	16.885	VV	1252	31742	0.27%	0.012%
201	16.902	16.885	16.921	VV	801	15466	0.13%	0.006%
202	16.937	16.921	16.948	VV	691	10462	0.09%	0.004%
203	16.967	16.948	16.987	VV	1020	17819	0.15%	0.007%
204	17.029	16.987	17.041	VV	897	24082	0.20%	0.009%
205	17.088	17.041	17.134	VV	420930	5532518	46.98%	2.154%
206	17.171	17.134	17.280	VV	416896	5755589	48.88%	2.241%
207	17.306	17.280	17.330	VV	964	25094	0.21%	0.010%
208	17.357	17.330	17.388	VV	892	26316	0.22%	0.010%
209	17.395	17.388	17.413	VV	759	11063	0.09%	0.004%
210	17.436	17.413	17.451	VV	941	18418	0.16%	0.007%
211	17.503	17.451	17.529	VV	1545	48615	0.41%	0.019%
212	17.561	17.529	17.591	VV	1333	40650	0.35%	0.016%
213	17.619	17.591	17.671	VV	4149	85014	0.72%	0.033%
214	17.706	17.671	17.746	VV	1535	47420	0.40%	0.018%
215	17.757	17.746	17.768	VV	863	10418	0.09%	0.004%
216	17.838	17.768	17.861	VV	908	42386	0.36%	0.017%
217	17.877	17.861	17.888	VV	822	12001	0.10%	0.005%
218	17.949	17.888	17.971	VV	1647	50884	0.43%	0.020%
219	18.061	17.971	18.107	VV	394600	5599427	47.55%	2.180%
220	18.148	18.107	18.181	VV	5113	109056	0.93%	0.042%
221	18.202	18.181	18.220	VV	1706	35687	0.30%	0.014%

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222	18.236	18.220	18.248	VV	1621	25100	0.21%	0.010%
223	18.288	18.248	18.313	VV	2097	68822	0.58%	0.027%
224	18.333	18.313	18.344	VV	1669	28904	0.25%	0.011%
225	18.382	18.344	18.400	VV	2954	72450	0.62%	0.028%
226	18.467	18.400	18.482	VV	454951	6753074	57.35%	2.629%
227	18.501	18.482	18.668	VV	468440	6774958	57.53%	2.637%
228	18.723	18.668	18.844	VV	456712	7016303	59.58%	2.731%
229	18.890	18.844	18.964	VV	391718	5847664	49.66%	2.276%
230	18.992	18.964	19.066	VV	8853	374143	3.18%	0.146%
231	19.089	19.066	19.115	VV	4942	133766	1.14%	0.052%
232	19.132	19.115	19.165	VV	4590	132882	1.13%	0.052%
233	19.209	19.165	19.238	VV	7039	244237	2.07%	0.095%
234	19.287	19.238	19.343	VV	7729	392338	3.33%	0.153%
235	19.430	19.343	19.478	VV	10914	505104	4.29%	0.197%
236	19.486	19.478	19.516	VV	5679	121779	1.03%	0.047%
237	19.546	19.516	19.561	VV	5357	138125	1.17%	0.054%
238	19.582	19.561	19.621	VV	5340	185562	1.58%	0.072%
239	19.675	19.621	19.710	VV	368902	5573934	47.33%	2.170%
240	19.732	19.710	19.765	VV	11085	301880	2.56%	0.118%
241	19.780	19.765	19.818	VV	8204	236012	2.00%	0.092%
242	19.846	19.818	19.884	VV	7022	264294	2.24%	0.103%
243	19.966	19.884	19.987	VV	7372	426904	3.63%	0.166%
244	20.046	19.987	20.100	VV	9643	546449	4.64%	0.213%
245	20.161	20.100	20.180	VV	8554	393761	3.34%	0.153%
246	20.288	20.180	20.336	VV	11606	926726	7.87%	0.361%
247	20.415	20.336	20.532	VV	363505	6732774	57.17%	2.621%
248	20.572	20.532	20.614	VV	15526	676410	5.74%	0.263%
249	20.693	20.614	20.697	VV	13732	653659	5.55%	0.254%
250	20.767	20.697	20.834	VV	15888	1204137	10.23%	0.469%
251	21.065	20.834	21.091	VV	16045	2383196	20.24%	0.928%
252	21.154	21.091	21.264	VV	295102	6856568	58.23%	2.669%
253	21.274	21.264	21.281	VV	16596	170933	1.45%	0.067%
254	21.305	21.281	21.368	VV	16751	859503	7.30%	0.335%
255	21.391	21.368	21.404	VV	16286	352097	2.99%	0.137%
256	21.521	21.404	21.541	VV	16581	1346850	11.44%	0.524%
257	21.577	21.541	21.781	VV	17620	2334986	19.83%	0.909%
258	21.819	21.781	21.831	VV	15766	472497	4.01%	0.184%
259	21.836	21.831	21.849	VV	15741	164777	1.40%	0.064%
260	21.866	21.849	21.900	VV	15621	482862	4.10%	0.188%
261	21.937	21.900	21.992	VV	15688	855184	7.26%	0.333%
262	22.069	21.992	22.201	VBA	247386	7369669	62.58%	2.869%
					Sum of corrected areas:	256876378		

Aliphatic EPH 062123.M Sat Jul 01 05:39:30 2023