

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042696.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 10:26
 Sample : 03295-01DL2 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.255	3.204	3.285	BV	163	1660	0.04%	0.001%
2	3.315	3.285	3.339	PV	149	2242	0.06%	0.001%
3	3.352	3.339	3.370	VV	137	1872	0.05%	0.001%
4	3.379	3.370	3.411	VV	114	2384	0.06%	0.001%
5	3.434	3.411	3.464	VV	288	5622	0.15%	0.003%
6	3.468	3.464	3.474	VV	189	956	0.02%	0.001%
7	3.525	3.474	3.546	VV	956	15733	0.41%	0.009%
8	3.553	3.546	3.572	VV	236	3079	0.08%	0.002%
9	3.594	3.572	3.608	VV	442	5797	0.15%	0.003%
10	3.623	3.608	3.678	VV	428	11591	0.30%	0.006%
11	3.745	3.678	3.766	VV	1324	23402	0.60%	0.013%
12	3.782	3.766	3.806	VV	1191	14732	0.38%	0.008%
13	3.824	3.806	3.854	VV	983	14903	0.39%	0.008%
14	3.867	3.854	3.881	VV	372	5242	0.14%	0.003%
15	3.897	3.881	3.933	VV	528	9712	0.25%	0.005%
16	3.954	3.933	3.964	VV	254	3790	0.10%	0.002%
17	3.990	3.964	4.012	VV	360	8079	0.21%	0.005%
18	4.022	4.012	4.058	VV	269	6283	0.16%	0.004%
19	4.110	4.058	4.133	VV	449	13112	0.34%	0.007%
20	4.160	4.133	4.172	VV	617	10131	0.26%	0.006%
21	4.190	4.172	4.248	VV	667	17884	0.46%	0.010%
22	4.274	4.248	4.302	VV	351	8676	0.22%	0.005%
23	4.326	4.302	4.337	VV	395	6244	0.16%	0.003%
24	4.356	4.337	4.411	VV	339	12146	0.31%	0.007%
25	4.451	4.411	4.475	VV	304	9209	0.24%	0.005%
26	4.489	4.475	4.509	VV	319	5125	0.13%	0.003%
27	4.554	4.509	4.571	VV	269	8098	0.21%	0.005%
28	4.609	4.571	4.627	VV	397	9732	0.25%	0.005%
29	4.637	4.627	4.663	VV	337	5614	0.15%	0.003%
30	4.680	4.663	4.728	VV	347	8996	0.23%	0.005%
31	4.740	4.728	4.800	VV	243	7729	0.20%	0.004%

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32	4.844	4.800	4.855	VV	300	6805	0.18%	0.004%
33	4.868	4.855	4.894	VV	315	6232	0.16%	0.003%
34	4.912	4.894	4.932	VV	447	8155	0.21%	0.005%
35	4.962	4.932	4.989	VV	526	13002	0.34%	0.007%
36	5.030	4.989	5.116	VV	641	23711	0.61%	0.013%
37	5.133	5.116	5.163	VV	550	8404	0.22%	0.005%
38	5.212	5.163	5.231	VV	376	10383	0.27%	0.006%
39	5.241	5.231	5.263	VV	260	3477	0.09%	0.002%
40	5.300	5.263	5.355	VV	445	15792	0.41%	0.009%
41	5.376	5.355	5.457	VV	381	12586	0.33%	0.007%
42	5.481	5.457	5.490	VV	245	3832	0.10%	0.002%
43	5.505	5.490	5.523	VV	497	6249	0.16%	0.003%
44	5.542	5.523	5.631	VV	238	7375	0.19%	0.004%
45	5.638	5.631	5.652	VV	170	1255	0.03%	0.001%
46	5.674	5.652	5.694	PV	188	2989	0.08%	0.002%
47	5.714	5.694	5.728	VV	231	2847	0.07%	0.002%
48	5.774	5.728	5.798	VV	261	7308	0.19%	0.004%
49	5.808	5.798	5.822	VV	284	3349	0.09%	0.002%
50	5.830	5.822	5.841	VV	220	2094	0.05%	0.001%
51	5.852	5.841	5.868	VV	162	1942	0.05%	0.001%
52	5.891	5.868	5.918	VV	295	4839	0.13%	0.003%
53	5.940	5.918	5.978	VV	210	5301	0.14%	0.003%
54	6.005	5.978	6.061	VV	365	10077	0.26%	0.006%
55	6.081	6.061	6.108	PV	173	3405	0.09%	0.002%
56	6.134	6.108	6.211	VV	387	10423	0.27%	0.006%
57	6.256	6.211	6.271	VV	265	5078	0.13%	0.003%
58	6.291	6.271	6.368	VV	385	10692	0.28%	0.006%
59	6.379	6.368	6.399	VV	160	1864	0.05%	0.001%
60	6.445	6.399	6.482	VV	373	9244	0.24%	0.005%
61	6.521	6.482	6.588	VV	319	10716	0.28%	0.006%
62	6.615	6.588	6.637	VV	159	3270	0.08%	0.002%
63	6.651	6.637	6.711	VV	186	5395	0.14%	0.003%
64	6.733	6.711	6.770	PV	145	3279	0.08%	0.002%
65	6.808	6.770	6.843	VV	289	7733	0.20%	0.004%
66	6.881	6.843	6.964	VV	362	12045	0.31%	0.007%
67	6.996	6.964	7.031	PV	240	4375	0.11%	0.002%
68	7.065	7.031	7.110	VV	315	6594	0.17%	0.004%
69	7.137	7.110	7.166	VV	344	5569	0.14%	0.003%
70	7.232	7.166	7.271	PV	488	14351	0.37%	0.008%
71	7.284	7.271	7.322	VV	405	7983	0.21%	0.004%
72	7.345	7.322	7.369	VV	375	6143	0.16%	0.003%
73	7.396	7.369	7.414	VV	299	5054	0.13%	0.003%
74	7.444	7.414	7.511	VV	259	8452	0.22%	0.005%
75	7.542	7.511	7.561	PV	364	6998	0.18%	0.004%
76	7.581	7.561	7.614	VV	543	8872	0.23%	0.005%
77	7.631	7.614	7.661	VV	320	5788	0.15%	0.003%
78	7.692	7.661	7.720	VV	387	9047	0.23%	0.005%
79	7.768	7.720	7.781	VV	503	12533	0.32%	0.007%

80	7.805	7.781	7.818	VV	535	9797	0.25%	0.005%
81	7.856	7.818	7.894	VV	767	24969	0.65%	0.014%
82	7.930	7.894	7.947	VV	781	16711	0.43%	0.009%
83	8.055	8.042	8.082	VV	2032	40408	1.04%	0.023%
84	8.111	8.082	8.138	VV	2650	63849	1.65%	0.036%
85	8.162	8.138	8.194	VV	1802	52160	1.35%	0.029%
86	8.252	8.194	8.271	VV	2105	77051	1.99%	0.043%
87	8.291	8.271	8.307	VV	2518	46195	1.19%	0.026%
88	8.321	8.307	8.335	VV	2313	34858	0.90%	0.020%
89	8.357	8.335	8.387	VV	2991	77384	2.00%	0.043%
90	8.431	8.387	8.467	VV	3563	139985	3.62%	0.078%
91	8.502	8.467	8.512	VV	3261	80909	2.09%	0.045%
92	8.566	8.512	8.591	VV	5319	196545	5.08%	0.110%
93	8.719	8.591	8.763	VV	13618	599944	15.51%	0.336%
94	8.820	8.763	8.848	VV	7595	331764	8.57%	0.186%
95	8.922	8.901	8.933	VV	11675	203313	5.25%	0.114%
96	8.951	8.933	8.975	VV	13568	291338	7.53%	0.163%
97	9.017	8.975	9.038	VV	22664	520222	13.45%	0.291%
98	9.054	9.038	9.066	VV	13138	198081	5.12%	0.111%
99	9.082	9.066	9.105	VV	17156	317508	8.21%	0.178%
100	9.123	9.105	9.134	VV	11087	186504	4.82%	0.104%
101	9.183	9.134	9.205	VV	15379	561633	14.52%	0.314%
102	9.247	9.205	9.271	VV	13482	505929	13.08%	0.283%
103	9.308	9.271	9.339	VV	19193	646185	16.70%	0.362%
104	9.373	9.339	9.385	VV	14703	394995	10.21%	0.221%
105	9.402	9.385	9.413	VV	15659	244668	6.32%	0.137%
106	9.433	9.413	9.447	VV	16645	326839	8.45%	0.183%
107	9.476	9.447	9.503	VV	18978	583888	15.09%	0.327%
108	9.540	9.503	9.559	VV	18787	598490	15.47%	0.335%
109	9.594	9.559	9.611	VV	23068	620875	16.05%	0.348%
110	9.624	9.611	9.652	VV	21260	515765	13.33%	0.289%
111	9.697	9.652	9.715	VV	27596	866200	22.39%	0.485%
112	9.777	9.715	9.814	VV	38827	1623773	41.97%	0.909%
113	9.859	9.814	9.875	VV	28035	932784	24.11%	0.522%
114	9.890	9.875	9.903	VV	27102	436487	11.28%	0.244%
115	9.950	9.903	9.972	VV	29094	1168483	30.20%	0.654%
116	9.987	9.972	10.000	VV	28383	456094	11.79%	0.255%
117	10.031	10.000	10.064	VV	30634	1137942	29.41%	0.637%
118	10.090	10.064	10.100	VV	30974	647569	16.74%	0.363%
119	10.129	10.100	10.150	VV	34003	967397	25.00%	0.542%
120	10.173	10.150	10.196	VV	34666	909343	23.50%	0.509%
121	10.218	10.196	10.232	VV	34941	718617	18.57%	0.402%
122	10.250	10.232	10.263	VV	36688	673969	17.42%	0.377%
123	10.273	10.263	10.292	VV	36942	628594	16.25%	0.352%
124	10.358	10.292	10.386	VV	39804	2129996	55.05%	1.193%
125	10.404	10.386	10.418	VV	40270	753023	19.46%	0.422%
126	10.445	10.418	10.454	VV	40312	858482	22.19%	0.481%

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127	10.473	10.454	10.498	VV	41762	1057528	27.33%	0.592%
128	10.522	10.498	10.536	VV	43664	981076	25.36%	0.549%
129	10.555	10.536	10.583	VV	47113	1274240	32.93%	0.713%
130	10.612	10.583	10.625	VV	47880	1170926	30.26%	0.656%
131	10.652	10.625	10.668	VV	49394	1225332	31.67%	0.686%
132	10.705	10.668	10.731	VV	53987	1908155	49.32%	1.068%
133	10.775	10.731	10.788	VV	50191	1653886	42.75%	0.926%
134	10.809	10.788	10.831	VV	52033	1317032	34.04%	0.737%
135	10.845	10.831	10.858	VV	51624	813761	21.03%	0.456%
136	10.907	10.858	10.921	VV	54997	1995249	51.57%	1.117%
137	10.979	10.921	10.997	VV	59568	2607122	67.38%	1.460%
138	11.015	10.997	11.031	VV	58948	1178617	30.46%	0.660%
139	11.038	11.031	11.057	VV	58967	912499	23.58%	0.511%
140	11.072	11.057	11.089	VV	59098	1076796	27.83%	0.603%
141	11.110	11.089	11.122	VV	59321	1160445	29.99%	0.650%
142	11.149	11.122	11.171	VV	66459	1821160	47.07%	1.020%
143	11.188	11.171	11.213	VV	63933	1537232	39.73%	0.861%
144	11.233	11.213	11.262	VV	62161	1783013	46.08%	0.998%
145	11.289	11.262	11.307	VV	64485	1655307	42.78%	0.927%
146	11.326	11.307	11.347	VV	65086	1520582	39.30%	0.851%
147	11.393	11.347	11.404	VV	66206	2182885	56.42%	1.222%
148	11.418	11.404	11.428	VV	65957	948565	24.52%	0.531%
149	11.443	11.428	11.483	VV	69015	2194294	56.71%	1.229%
150	11.499	11.483	11.528	VV	68784	1757293	45.42%	0.984%
151	11.549	11.528	11.559	VV	68934	1241157	32.08%	0.695%
152	11.582	11.559	11.598	VV	68768	1581724	40.88%	0.886%
153	11.612	11.598	11.624	VV	67135	1048404	27.10%	0.587%
154	11.633	11.624	11.662	VV	67654	1485586	38.40%	0.832%
155	11.700	11.662	11.738	VV	70414	3046265	78.73%	1.706%
156	11.773	11.738	11.791	VV	66883	2093867	54.12%	1.172%
157	11.800	11.791	11.821	VV	66153	1179686	30.49%	0.660%
158	11.849	11.821	11.861	VV	66897	1587829	41.04%	0.889%
159	11.871	11.861	11.881	VV	67473	819293	21.18%	0.459%
160	11.929	11.881	11.963	VV	107833	3869020	100.00%	2.166%
161	11.983	11.963	12.007	VV	68550	1759095	45.47%	0.985%
162	12.017	12.007	12.043	VV	68934	1493353	38.60%	0.836%
163	12.075	12.043	12.090	VV	69949	1927436	49.82%	1.079%
164	12.113	12.090	12.177	VV	73247	3595520	92.93%	2.013%
165	12.194	12.177	12.210	VV	67246	1331193	34.41%	0.745%
166	12.230	12.210	12.248	VV	71268	1523968	39.39%	0.853%
167	12.263	12.248	12.321	VV	68482	2944746	76.11%	1.649%
168	12.344	12.321	12.356	VV	66437	1378038	35.62%	0.772%
169	12.373	12.356	12.395	VV	67127	1565019	40.45%	0.876%
170	12.415	12.395	12.464	VV	67199	2692921	69.60%	1.508%
171	12.500	12.464	12.524	VV	66580	2304996	59.58%	1.291%
172	12.543	12.524	12.568	VV	68381	1721707	44.50%	0.964%
173	12.588	12.568	12.633	VV	66902	2511998	64.93%	1.406%
174	12.651	12.633	12.663	VV	65382	1132999	29.28%	0.634%

175	12.679	12.663	12.692	VV	rteres 66336	1132522	29.27%	0.634%
176	12.703	12.692	12.744	VV	64937	1949342	50.38%	1.091%
177	12.766	12.744	12.788	VV	61778	1582795	40.91%	0.886%
178	12.797	12.788	12.829	VV	60023	1441538	37.26%	0.807%
179	12.869	12.829	12.931	VV	59945	3563087	92.09%	1.995%
180	12.945	12.931	12.956	VV	57441	868639	22.45%	0.486%
181	12.970	12.956	12.982	VV	58094	891466	23.04%	0.499%
182	12.995	12.982	13.011	VV	57614	976015	25.23%	0.546%
183	13.027	13.011	13.102	VV	59156	3048384	78.79%	1.707%
184	13.116	13.102	13.125	VV	53876	759064	19.62%	0.425%
185	13.137	13.125	13.178	VV	54180	1659797	42.90%	0.929%
186	13.194	13.178	13.225	VV	53757	1481936	38.30%	0.830%
187	13.242	13.225	13.265	VV	51734	1207371	31.21%	0.676%
188	13.282	13.265	13.314	VV	51257	1505470	38.91%	0.843%
189	13.368	13.314	13.401	VV	75779	2893500	74.79%	1.620%
190	13.416	13.401	13.433	VV	48499	927413	23.97%	0.519%
191	13.443	13.433	13.461	VV	48216	795322	20.56%	0.445%
192	13.473	13.461	13.494	VV	49892	959160	24.79%	0.537%
193	13.508	13.494	13.528	VV	47404	940626	24.31%	0.527%
194	13.540	13.528	13.552	VV	46371	662101	17.11%	0.371%
195	13.581	13.552	13.619	VV	47284	1848188	47.77%	1.035%
196	13.634	13.619	13.655	VV	44988	951214	24.59%	0.533%
197	13.663	13.655	13.674	VV	44145	499957	12.92%	0.280%
198	13.706	13.674	13.731	VV	46982	1503966	38.87%	0.842%
199	13.749	13.731	13.792	VV	43010	1526403	39.45%	0.855%
200	13.813	13.792	13.859	VV	41786	1634068	42.23%	0.915%
201	13.870	13.859	13.918	VV	40491	1383009	35.75%	0.774%
202	13.939	13.918	14.017	VV	41852	2296292	59.35%	1.286%
203	14.032	14.017	14.058	VV	37112	897737	23.20%	0.503%
204	14.072	14.058	14.091	VV	36991	701366	18.13%	0.393%
205	14.121	14.091	14.157	VV	37010	1408137	36.40%	0.788%
206	14.174	14.157	14.207	VV	35368	1009100	26.08%	0.565%
207	14.224	14.207	14.239	VV	33149	639699	16.53%	0.358%
208	14.251	14.239	14.261	VV	32416	423935	10.96%	0.237%
209	14.275	14.261	14.295	VV	32516	648206	16.75%	0.363%
210	14.303	14.295	14.316	VV	31168	386202	9.98%	0.216%
211	14.337	14.316	14.419	VV	32013	1864251	48.18%	1.044%
212	14.430	14.419	14.498	VV	29504	1335676	34.52%	0.748%
213	14.511	14.498	14.557	VV	27743	947413	24.49%	0.530%
214	14.580	14.557	14.607	VV	26655	779038	20.14%	0.436%
215	14.629	14.607	14.741	VV	26098	1966615	50.83%	1.101%
216	14.749	14.741	14.828	VV	23228	1164730	30.10%	0.652%
217	14.847	14.828	14.871	VV	22134	563400	14.56%	0.315%
218	14.880	14.871	14.920	VV	21019	582210	15.05%	0.326%
219	14.940	14.920	14.994	VV	20291	859388	22.21%	0.481%
220	15.004	14.994	15.041	VV	18359	516675	13.35%	0.289%
221	15.061	15.041	15.123	VV	20985	874845	22.61%	0.490%

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222	15.134	15.123	15.160	VV	16758	359251	9.29%	0.201%
223	15.169	15.160	15.197	VV	16607	362995	9.38%	0.203%
224	15.222	15.197	15.347	VV	16964	1320735	34.14%	0.739%
225	15.356	15.347	15.593	VV	13582	1739902	44.97%	0.974%
226	15.615	15.593	15.672	VV	10732	481109	12.43%	0.269%
227	15.681	15.672	15.720	VV	9665	261918	6.77%	0.147%
228	15.741	15.720	15.791	VV	10200	386143	9.98%	0.216%
229	15.811	15.791	15.874	VV	8600	391635	10.12%	0.219%
230	15.880	15.874	15.944	VV	7377	287512	7.43%	0.161%
231	15.967	15.944	16.029	VV	6691	318955	8.24%	0.179%
232	16.058	16.029	16.124	VV	6028	318496	8.23%	0.178%
233	16.127	16.124	16.189	VV	5299	187960	4.86%	0.105%
234	16.197	16.189	16.210	VV	4710	58303	1.51%	0.033%
235	16.242	16.210	16.361	VV	6571	390007	10.08%	0.218%
236	16.367	16.361	16.384	VV	3432	45823	1.18%	0.026%
237	16.393	16.384	16.409	VV	3430	49016	1.27%	0.027%
238	16.433	16.409	16.504	VV	3658	178156	4.60%	0.100%
239	16.517	16.504	16.534	VV	2755	47957	1.24%	0.027%
240	16.547	16.534	16.575	VV	2751	62430	1.61%	0.035%
241	16.608	16.575	16.660	VV	2798	118419	3.06%	0.066%
242	16.726	16.660	16.788	VV	4326	171339	4.43%	0.096%
243	16.802	16.788	16.826	VV	1815	37675	0.97%	0.021%
244	16.870	16.826	16.889	VV	1807	60073	1.55%	0.034%
245	16.917	16.889	16.965	VV	1526	59514	1.54%	0.033%
246	16.987	16.965	17.014	VV	1267	31594	0.82%	0.018%
247	17.047	17.014	17.093	VV	1223	47143	1.22%	0.026%
248	17.108	17.093	17.134	VV	852	18081	0.47%	0.010%
249	17.192	17.134	17.249	VV	3418	89473	2.31%	0.050%
250	17.271	17.249	17.311	VV	1321	26151	0.68%	0.015%
251	17.321	17.311	17.358	VV	424	5750	0.15%	0.003%
252	17.379	17.358	17.388	VV	283	4369	0.11%	0.002%
253	17.432	17.388	17.464	VV	370	10431	0.27%	0.006%
254	17.484	17.464	17.506	PV	164	1498	0.04%	0.001%
255	17.533	17.506	17.548	PV	264	3215	0.08%	0.002%
256	17.572	17.548	17.605	VV	1238	24281	0.63%	0.014%
257	17.643	17.605	17.691	VV	3394	51690	1.34%	0.029%
258	17.734	17.691	17.758	VV	451	9604	0.25%	0.005%
259	17.763	17.758	17.788	VV	245	2755	0.07%	0.002%
260	17.804	17.788	17.835	PV	117	1153	0.03%	0.001%
261	17.882	17.835	17.894	PV	76	1712	0.04%	0.001%
262	17.933	17.894	17.958	PV	254	4938	0.13%	0.003%
263	17.979	17.958	17.993	VV	260	3280	0.08%	0.002%
264	18.079	17.993	18.118	VV	3551	61428	1.59%	0.034%
265	18.171	18.118	18.191	PV	478	6596	0.17%	0.004%
266	18.266	18.191	18.281	PV	231	6873	0.18%	0.004%
267	18.351	18.281	18.368	VV	383	10236	0.26%	0.006%
268	18.401	18.368	18.421	VV	517	9563	0.25%	0.005%
269	18.461	18.421	18.474	VV	632	11297	0.29%	0.006%

270	18.502	18.474	18.538	VV	rteres 3458	54170	1.40%	0.030%
271	18.602	18.538	18.620	VV	311	7872	0.20%	0.004%
272	18.768	18.620	18.781	PV	235	8927	0.23%	0.005%
273	18.811	18.781	18.831	VV	279	4863	0.13%	0.003%
274	18.912	18.831	18.964	PV	3389	58513	1.51%	0.033%
275	19.017	18.964	19.038	PV	607	11723	0.30%	0.007%
276	19.174	19.038	19.198	VV	317	26637	0.69%	0.015%
277	19.212	19.198	19.228	PV	260	2313	0.06%	0.001%
278	19.309	19.228	19.338	VV	2770	59652	1.54%	0.033%
279	19.352	19.338	19.359	VV	415	4510	0.12%	0.003%
280	19.696	19.359	19.724	VV	3504	211117	5.46%	0.118%
281	19.761	19.724	19.781	VV	1690	50970	1.32%	0.029%
282	19.813	19.781	19.828	VV	1831	44752	1.16%	0.025%
283	19.987	19.828	20.013	VV	2738	233845	6.04%	0.131%
284	20.072	20.013	20.111	VV	4392	183174	4.73%	0.103%
285	20.133	20.111	20.144	VV	3472	65211	1.69%	0.037%
286	20.439	20.144	20.462	VV	8437	1018112	26.31%	0.570%
287	20.542	20.462	20.554	VV	8595	449554	11.62%	0.252%
288	20.579	20.554	20.591	VV	8455	185057	4.78%	0.104%
289	20.793	20.591	20.818	VV	10585	1274767	32.95%	0.714%
290	20.955	20.818	21.129	VV	11113	1854770	47.94%	1.038%
291	21.183	21.129	21.258	VV	8425	603015	15.59%	0.338%
Sum of corrected areas:						178608245		

Aliphatic EPH 061723.M Tue Jun 20 08:15:44 2023