

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
 Data File : FF013027.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 09:44
 Sample : 03357-04DL 20X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.267	3.218	3.285	BV	123	1205	0.10%	0.005%
2	3.292	3.285	3.337	VV	84	1060	0.09%	0.005%
3	3.362	3.337	3.375	PV	102	1177	0.10%	0.005%
4	3.390	3.375	3.438	VV	171	3162	0.27%	0.014%
5	3.445	3.438	3.477	VV	97	1476	0.12%	0.006%
6	3.494	3.477	3.511	VV	78	1193	0.10%	0.005%
7	3.555	3.511	3.587	VV	295	6031	0.51%	0.026%
8	3.598	3.587	3.647	VV	137	2239	0.19%	0.010%
9	3.663	3.647	3.675	PV	74	801	0.07%	0.003%
10	3.681	3.675	3.704	VV	97	1081	0.09%	0.005%
11	3.746	3.704	3.801	VV	200	5906	0.50%	0.026%
12	3.824	3.801	3.881	VV	250	6329	0.53%	0.027%
13	3.904	3.881	3.931	VV	158	2757	0.23%	0.012%
14	3.945	3.931	3.973	VV	170	2839	0.24%	0.012%
15	3.988	3.973	4.011	VV	259	2865	0.24%	0.012%
16	4.023	4.011	4.090	PV	154	3265	0.28%	0.014%
17	4.105	4.090	4.125	VV	102	1555	0.13%	0.007%
18	4.143	4.125	4.165	VV	195	2296	0.19%	0.010%
19	4.208	4.165	4.229	VV	318	6082	0.51%	0.026%
20	4.248	4.229	4.268	VV	132	1975	0.17%	0.009%
21	4.278	4.268	4.313	VV	170	2348	0.20%	0.010%
22	4.357	4.313	4.388	PV	346	7739	0.65%	0.033%
23	4.404	4.388	4.434	VV	310	5598	0.47%	0.024%
24	4.445	4.434	4.450	VV	216	1816	0.15%	0.008%
25	4.465	4.450	4.539	VV	354	6619	0.56%	0.029%
26	4.562	4.539	4.578	PV	199	2659	0.22%	0.012%
27	4.583	4.578	4.600	VV	140	1455	0.12%	0.006%
28	4.652	4.600	4.695	VV	250	7849	0.66%	0.034%
29	4.705	4.695	4.732	PV	119	1462	0.12%	0.006%
30	4.760	4.732	4.774	PV	722	10066	0.85%	0.044%
31	4.786	4.774	4.864	VV	782	15577	1.31%	0.067%

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32	4.907	4.864	4.921	VV	219	4850	0.41%	0.021%
33	4.941	4.921	4.974	VV	904	14327	1.21%	0.062%
34	4.989	4.974	5.011	VV	307	5950	0.50%	0.026%
35	5.052	5.011	5.083	VV	753	19052	1.61%	0.082%
36	5.098	5.083	5.128	VV	427	6948	0.59%	0.030%
37	5.144	5.128	5.181	VV	627	11856	1.00%	0.051%
38	5.202	5.181	5.231	VV	342	6134	0.52%	0.027%
39	5.250	5.231	5.278	VV	438	7492	0.63%	0.032%
40	5.305	5.278	5.331	VV	537	10483	0.88%	0.045%
41	5.346	5.331	5.369	VV	726	9266	0.78%	0.040%
42	5.390	5.369	5.418	VV	616	10201	0.86%	0.044%
43	5.448	5.418	5.468	VV	903	15498	1.31%	0.067%
44	5.483	5.468	5.507	VV	479	8192	0.69%	0.035%
45	5.525	5.507	5.551	VV	453	7793	0.66%	0.034%
46	5.567	5.551	5.590	VV	412	5259	0.44%	0.023%
47	5.607	5.590	5.628	VV	284	2895	0.24%	0.013%
48	5.682	5.628	5.703	PV	652	12967	1.09%	0.056%
49	5.729	5.703	5.803	VV	3668	59808	5.04%	0.259%
50	5.821	5.803	5.832	VV	226	2917	0.25%	0.013%
51	5.873	5.832	5.897	VV	2194	29960	2.53%	0.130%
52	5.912	5.897	5.931	VV	555	8048	0.68%	0.035%
53	5.943	5.931	5.971	VV	415	5830	0.49%	0.025%
54	6.011	5.971	6.035	PV	452	11923	1.01%	0.052%
55	6.049	6.035	6.075	VV	748	10393	0.88%	0.045%
56	6.086	6.075	6.092	VV	353	2470	0.21%	0.011%
57	6.140	6.092	6.165	VV	1774	40313	3.40%	0.174%
58	6.173	6.165	6.201	VV	1016	18073	1.52%	0.078%
59	6.244	6.201	6.266	VV	1490	43466	3.67%	0.188%
60	6.282	6.266	6.308	VV	1488	23960	2.02%	0.104%
61	6.326	6.308	6.350	VV	1498	23147	1.95%	0.100%
62	6.381	6.350	6.403	VV	1565	30037	2.53%	0.130%
63	6.423	6.403	6.464	VV	3044	45793	3.86%	0.198%
64	6.476	6.464	6.490	VV	462	5474	0.46%	0.024%
65	6.524	6.490	6.545	VV	906	14604	1.23%	0.063%
66	6.569	6.545	6.584	VV	386	5271	0.44%	0.023%
67	6.608	6.584	6.619	VV	544	8428	0.71%	0.036%
68	6.646	6.619	6.680	VV	9306	140062	11.81%	0.606%
69	6.694	6.680	6.719	VV	1535	26068	2.20%	0.113%
70	6.737	6.719	6.790	VV	1171	33700	2.84%	0.146%
71	6.824	6.790	6.841	VV	1956	38167	3.22%	0.165%
72	6.852	6.841	6.888	VV	1536	31525	2.66%	0.136%
73	6.900	6.888	6.915	VV	994	13879	1.17%	0.060%
74	6.932	6.915	6.947	VV	866	15476	1.31%	0.067%
75	6.985	6.947	6.999	VV	2034	43373	3.66%	0.188%
76	7.014	6.999	7.052	VV	1668	39474	3.33%	0.171%
77	7.098	7.052	7.111	VV	1957	45932	3.87%	0.199%
78	7.122	7.111	7.142	VV	1838	25516	2.15%	0.110%
79	7.165	7.142	7.188	VV	2234	34110	2.88%	0.148%

80	7.211	7.188	7.234	VV	rteres 2881	40477	3.41%	0.175%
81	7.263	7.234	7.310	VV	3338	75291	6.35%	0.326%
82	7.333	7.310	7.358	VV	5390	66737	5.63%	0.289%
83	7.385	7.358	7.408	VV	1061	24893	2.10%	0.108%
84	7.429	7.408	7.447	VV	1797	28017	2.36%	0.121%
85	7.514	7.447	7.548	VV	16784	272236	22.96%	1.178%
86	7.558	7.548	7.581	VV	2544	37967	3.20%	0.164%
87	7.630	7.581	7.648	VV	2867	90220	7.61%	0.390%
88	7.672	7.648	7.695	VV	2924	70224	5.92%	0.304%
89	7.707	7.695	7.721	VV	2112	28430	2.40%	0.123%
90	7.744	7.721	7.775	VV	2806	62797	5.30%	0.272%
91	7.804	7.775	7.828	VV	1466	36608	3.09%	0.158%
92	7.884	7.828	7.925	VV	5014	189085	15.95%	0.818%
93	7.930	7.925	7.946	VV	4041	48216	4.07%	0.209%
94	7.963	7.946	7.986	VV	5016	91109	7.68%	0.394%
95	8.003	7.986	8.020	VV	4382	69416	5.86%	0.300%
96	8.047	8.020	8.077	VV	13716	204335	17.23%	0.884%
97	8.101	8.077	8.148	VV	3792	102785	8.67%	0.445%
98	8.192	8.148	8.208	VV	2445	73942	6.24%	0.320%
99	8.219	8.208	8.248	VV	2303	49776	4.20%	0.215%
100	8.277	8.248	8.295	VV	2783	66219	5.59%	0.286%
101	8.334	8.295	8.399	VV	26613	442925	37.36%	1.916%
102	8.417	8.399	8.441	VV	3561	69798	5.89%	0.302%
103	8.467	8.441	8.502	VV	2350	72865	6.15%	0.315%
104	8.538	8.502	8.550	VV	2245	50296	4.24%	0.218%
105	8.567	8.550	8.603	VV	2908	67586	5.70%	0.292%
106	8.630	8.603	8.652	VV	2397	58532	4.94%	0.253%
107	8.671	8.652	8.682	VV	2125	33887	2.86%	0.147%
108	8.707	8.682	8.739	VV	7023	145353	12.26%	0.629%
109	8.751	8.739	8.764	VV	2894	37686	3.18%	0.163%
110	8.789	8.764	8.815	VV	5039	109415	9.23%	0.473%
111	8.838	8.815	8.856	VV	5496	89417	7.54%	0.387%
112	8.865	8.856	8.876	VV	3300	37216	3.14%	0.161%
113	8.891	8.876	8.921	VV	4260	72189	6.09%	0.312%
114	8.967	8.921	8.993	VV	2401	80510	6.79%	0.348%
115	9.028	8.993	9.040	VV	2094	50125	4.23%	0.217%
116	9.067	9.040	9.086	VV	4396	91696	7.73%	0.397%
117	9.110	9.086	9.156	VV	35781	488683	41.22%	2.114%
118	9.169	9.156	9.178	VV	2737	34950	2.95%	0.151%
119	9.188	9.178	9.201	VV	2740	36120	3.05%	0.156%
120	9.211	9.201	9.261	VV	2615	66355	5.60%	0.287%
121	9.285	9.261	9.300	VV	2002	38615	3.26%	0.167%
122	9.318	9.300	9.335	VV	1916	38028	3.21%	0.165%
123	9.344	9.335	9.366	VV	1801	30264	2.55%	0.131%
124	9.385	9.366	9.408	VV	2227	42742	3.61%	0.185%
125	9.456	9.408	9.468	VV	3994	82439	6.95%	0.357%
126	9.496	9.468	9.527	VV	18266	294340	24.83%	1.273%

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127	9.546	9.527	9.566	VV	3669	64085	5.41%	0.277%
128	9.587	9.566	9.616	VV	5018	90140	7.60%	0.390%
129	9.642	9.616	9.709	VV	5089	119689	10.10%	0.518%
130	9.776	9.709	9.805	VV	2263	90714	7.65%	0.392%
131	9.847	9.805	9.886	VV	38986	535443	45.16%	2.316%
132	9.917	9.886	9.949	VV	25067	401572	33.87%	1.737%
133	9.961	9.949	9.998	VV	2682	61277	5.17%	0.265%
134	10.039	9.998	10.078	VV	1655	68339	5.76%	0.296%
135	10.102	10.078	10.145	VV	2071	69515	5.86%	0.301%
136	10.173	10.145	10.204	VV	3814	107518	9.07%	0.465%
137	10.237	10.204	10.281	VV	5587	155016	13.08%	0.671%
138	10.301	10.281	10.334	VV	3987	73560	6.20%	0.318%
139	10.353	10.334	10.390	VV	3132	61349	5.17%	0.265%
140	10.405	10.390	10.431	VV	1034	22701	1.91%	0.098%
141	10.487	10.431	10.518	VV	1627	63847	5.39%	0.276%
142	10.548	10.518	10.605	VV	34803	489403	41.28%	2.117%
143	10.637	10.605	10.687	VV	15583	268430	22.64%	1.161%
144	10.704	10.687	10.728	VV	1161	22351	1.89%	0.097%
145	10.746	10.728	10.770	VV	868	15702	1.32%	0.068%
146	10.843	10.770	10.887	VV	3007	112333	9.47%	0.486%
147	10.904	10.887	10.921	VV	1691	26120	2.20%	0.113%
148	10.944	10.921	10.964	VV	3658	59221	5.00%	0.256%
149	10.981	10.964	11.008	VV	3018	48600	4.10%	0.210%
150	11.032	11.008	11.084	VV	3538	66596	5.62%	0.288%
151	11.103	11.084	11.128	VV	831	17217	1.45%	0.074%
152	11.216	11.128	11.305	VV	30014	507515	42.81%	2.196%
153	11.322	11.305	11.335	VV	1295	20730	1.75%	0.090%
154	11.344	11.335	11.390	VV	1069	22385	1.89%	0.097%
155	11.413	11.390	11.461	PV	701	18658	1.57%	0.081%
156	11.489	11.461	11.539	VV	1968	51176	4.32%	0.221%
157	11.554	11.539	11.567	VV	872	11169	0.94%	0.048%
158	11.599	11.567	11.608	VV	1471	25756	2.17%	0.111%
159	11.627	11.608	11.660	VV	3038	49036	4.14%	0.212%
160	11.680	11.660	11.701	VV	1670	23461	1.98%	0.101%
161	11.717	11.701	11.751	VV	792	14371	1.21%	0.062%
162	11.784	11.751	11.818	VV	1336	33269	2.81%	0.144%
163	11.854	11.818	11.901	VV	24917	330089	27.84%	1.428%
164	11.917	11.901	11.945	VV	1153	22936	1.93%	0.099%
165	11.972	11.945	12.049	VV	1015	33225	2.80%	0.144%
166	12.110	12.049	12.138	PV	1428	38426	3.24%	0.166%
167	12.148	12.138	12.163	VV	1177	14973	1.26%	0.065%
168	12.177	12.163	12.198	VV	942	15077	1.27%	0.065%
169	12.216	12.198	12.228	VV	1184	15696	1.32%	0.068%
170	12.247	12.228	12.265	VV	2303	35693	3.01%	0.154%
171	12.301	12.265	12.382	VV	44806	649875	54.81%	2.812%
172	12.399	12.382	12.418	VV	1405	24186	2.04%	0.105%
173	12.465	12.418	12.494	VV	18882	261889	22.09%	1.133%
174	12.508	12.494	12.530	VV	2235	41448	3.50%	0.179%

175	12.540	12.530	12.583	VV	rteres 1619	42018	3.54%	0.182%
176	12.599	12.583	12.611	VV	1170	17729	1.50%	0.077%
177	12.633	12.611	12.661	VV	1942	40877	3.45%	0.177%
178	12.697	12.661	12.715	VV	2262	53199	4.49%	0.230%
179	12.738	12.715	12.756	VV	2353	49475	4.17%	0.214%
180	12.774	12.756	12.794	VV	1912	39297	3.31%	0.170%
181	12.809	12.794	12.825	VV	1839	31147	2.63%	0.135%
182	12.880	12.825	12.931	VV	3314	147814	12.47%	0.639%
183	12.952	12.931	12.980	VV	2216	59194	4.99%	0.256%
184	13.001	12.980	13.017	VV	2305	47488	4.01%	0.205%
185	13.050	13.017	13.086	VV	15445	263050	22.19%	1.138%
186	13.103	13.086	13.125	VV	3215	63039	5.32%	0.273%
187	13.136	13.125	13.151	VV	2425	35164	2.97%	0.152%
188	13.197	13.151	13.221	VV	2730	99069	8.36%	0.429%
189	13.269	13.221	13.305	VV	4022	154790	13.06%	0.670%
190	13.370	13.305	13.393	VV	3145	155587	13.12%	0.673%
191	13.462	13.393	13.478	VV	3689	164978	13.92%	0.714%
192	13.506	13.478	13.538	VV	3982	127979	10.79%	0.554%
193	13.558	13.538	13.583	VV	4423	97460	8.22%	0.422%
194	13.612	13.583	13.656	VV	10764	238331	20.10%	1.031%
195	13.677	13.656	13.716	VV	4329	135045	11.39%	0.584%
196	13.729	13.716	13.771	VV	3756	111239	9.38%	0.481%
197	13.781	13.771	13.793	VV	3220	41657	3.51%	0.180%
198	13.829	13.793	13.837	VV	3480	85108	7.18%	0.368%
199	13.864	13.837	13.942	VV	4419	230414	19.43%	0.997%
200	13.962	13.942	13.977	VV	3483	70837	5.97%	0.306%
201	13.999	13.977	14.040	VV	4038	140017	11.81%	0.606%
202	14.065	14.040	14.114	VV	3729	153074	12.91%	0.662%
203	14.152	14.114	14.186	VV	7534	206642	17.43%	0.894%
204	14.202	14.186	14.248	VV	3920	121150	10.22%	0.524%
205	14.285	14.248	14.323	VV	3522	135062	11.39%	0.584%
206	14.356	14.323	14.415	VV	3057	157895	13.32%	0.683%
207	14.421	14.415	14.435	VV	2796	32435	2.74%	0.140%
208	14.474	14.435	14.501	VV	3404	121542	10.25%	0.526%
209	14.528	14.501	14.546	VV	3083	76427	6.45%	0.331%
210	14.556	14.546	14.565	VV	2738	30120	2.54%	0.130%
211	14.582	14.565	14.590	VV	3042	45135	3.81%	0.195%
212	14.622	14.590	14.643	VV	3116	92063	7.77%	0.398%
213	14.672	14.643	14.737	VV	4938	188020	15.86%	0.813%
214	14.760	14.737	14.783	VV	2307	59933	5.06%	0.259%
215	14.808	14.783	14.835	VV	2724	74836	6.31%	0.324%
216	14.837	14.835	14.853	VV	2552	25558	2.16%	0.111%
217	14.894	14.853	14.909	VV	2721	79381	6.70%	0.343%
218	14.934	14.909	14.960	VV	3091	82480	6.96%	0.357%
219	14.976	14.960	15.018	VV	2471	80387	6.78%	0.348%
220	15.030	15.018	15.042	VV	2274	31788	2.68%	0.138%
221	15.077	15.042	15.108	VV	2697	93016	7.85%	0.402%

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222	15.117	15.108	15.131	VV	1889	26398	2.23%	0.114%
223	15.173	15.131	15.226	VV	3656	151290	12.76%	0.655%
224	15.241	15.226	15.275	VV	2296	58426	4.93%	0.253%
225	15.279	15.275	15.285	VV	2032	12505	1.05%	0.054%
226	15.302	15.285	15.328	VV	2286	53151	4.48%	0.230%
227	15.359	15.328	15.410	VV	4495	147107	12.41%	0.636%
228	15.453	15.410	15.508	VV	3491	157377	13.27%	0.681%
229	15.533	15.508	15.586	VV	3366	118513	10.00%	0.513%
230	15.621	15.586	15.638	VV	2927	77613	6.55%	0.336%
231	15.655	15.638	15.690	VV	4379	98290	8.29%	0.425%
232	15.743	15.690	15.762	VV	5396	150225	12.67%	0.650%
233	15.794	15.762	15.834	VV	4956	165827	13.99%	0.717%
234	15.860	15.834	15.898	VV	3426	111034	9.37%	0.480%
235	15.917	15.898	15.938	VV	2971	64131	5.41%	0.277%
236	15.980	15.938	16.035	VV	4002	174511	14.72%	0.755%
237	16.138	16.035	16.194	VV	5746	344780	29.08%	1.492%
238	16.209	16.194	16.241	VV	3487	81857	6.90%	0.354%
239	16.255	16.241	16.275	VV	2680	47975	4.05%	0.208%
240	16.340	16.275	16.350	VV	4445	157558	13.29%	0.682%
241	16.358	16.350	16.388	VV	4388	76843	6.48%	0.332%
242	16.443	16.388	16.491	VV	5791	216608	18.27%	0.937%
243	16.511	16.491	16.521	VV	3153	49366	4.16%	0.214%
244	16.567	16.521	16.588	VV	4695	146960	12.40%	0.636%
245	16.598	16.588	16.621	VV	4085	64590	5.45%	0.279%
246	16.642	16.621	16.655	VV	3193	56976	4.81%	0.246%
247	16.679	16.655	16.710	VV	4154	102653	8.66%	0.444%
248	16.771	16.710	16.819	VV	3239	155516	13.12%	0.673%
249	16.852	16.819	16.880	VV	2492	74336	6.27%	0.322%
250	16.905	16.880	16.926	VV	2913	60820	5.13%	0.263%
251	16.946	16.926	16.961	VV	2837	50618	4.27%	0.219%
252	17.002	16.961	17.030	VV	6687	146416	12.35%	0.633%
253	17.050	17.030	17.075	VV	3657	58852	4.96%	0.255%
254	17.148	17.075	17.166	VV	4322	112297	9.47%	0.486%
255	17.178	17.166	17.228	VV	2799	67107	5.66%	0.290%
256	17.247	17.228	17.256	VV	1083	15470	1.30%	0.067%
257	17.275	17.256	17.301	VV	1404	26271	2.22%	0.114%
258	17.349	17.301	17.398	VV	2129	79795	6.73%	0.345%
259	17.424	17.398	17.449	VV	4282	70089	5.91%	0.303%
260	17.484	17.449	17.493	VV	2217	45909	3.87%	0.199%
261	17.514	17.493	17.578	VV	3766	92723	7.82%	0.401%
262	17.588	17.578	17.611	VV	593	10441	0.88%	0.045%
263	17.666	17.611	17.700	VV	1240	48716	4.11%	0.211%
264	17.714	17.700	17.766	VV	909	21276	1.79%	0.092%
265	17.835	17.766	17.878	PV	4798	103971	8.77%	0.450%
266	17.884	17.878	17.910	VV	807	12022	1.01%	0.052%
267	17.936	17.910	17.957	VV	1870	31624	2.67%	0.137%
268	17.984	17.957	18.051	VV	1485	45709	3.86%	0.198%
269	18.109	18.051	18.129	VV	725	25140	2.12%	0.109%

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270	18.231	18.129	18.251	VV	4339	122681	10.35%	0.531%
271	18.261	18.251	18.360	VV	2712	86530	7.30%	0.374%
272	18.393	18.360	18.409	PV	1095	19272	1.63%	0.083%
273	18.473	18.409	18.573	VV	1514	106023	8.94%	0.459%
274	18.617	18.573	18.713	VV	3382	106381	8.97%	0.460%
275	18.737	18.713	18.780	VV	741	13954	1.18%	0.060%
276	18.904	18.780	18.933	PV	1527	50599	4.27%	0.219%
277	18.991	18.933	19.017	VV	2399	54145	4.57%	0.234%
278	19.035	19.017	19.063	VV	1060	23162	1.95%	0.100%
279	19.155	19.063	19.186	VV	815	44778	3.78%	0.194%
280	19.269	19.186	19.276	VV	1207	49983	4.22%	0.216%
281	19.355	19.276	19.375	VV	3398	116132	9.80%	0.502%
282	19.394	19.375	19.444	VV	2954	102186	8.62%	0.442%
283	19.564	19.444	19.580	VV	3253	216152	18.23%	0.935%
284	19.711	19.580	19.745	VV	6147	428318	36.13%	1.853%
285	19.868	19.745	19.892	VV	8008	574761	48.48%	2.487%
286	20.074	19.892	20.121	VV	10849	1185588	100.00%	5.129%
Sum of corrected areas:						23114700		

Aliphatic EPH 062023.M Tue Jun 27 13:09:44 2023