

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070523AL\
 Data File : FE043093.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2023 20:35
 Sample : 03507-09
 Misc :
 ALS Vial : 22 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	3.228	3.204	3.251	PV	5608	55137	1.17%	0.184%
2	3.262	3.251	3.289	PV	451	3609	0.08%	0.012%
3	3.298	3.289	3.341	PV	94	1239	0.03%	0.004%
4	3.413	3.341	3.442	PV	421	10028	0.21%	0.034%
5	3.467	3.442	3.544	VV	727	12459	0.26%	0.042%
6	3.551	3.544	3.566	VV	135	1159	0.02%	0.004%
7	3.623	3.566	3.648	PV	536	8990	0.19%	0.030%
8	3.706	3.648	3.724	VV	1545	22111	0.47%	0.074%
9	3.756	3.724	3.840	VV	9134	120339	2.55%	0.402%
10	3.874	3.840	3.921	VV	5786	73591	1.56%	0.246%
11	3.959	3.921	4.007	VV	854	21849	0.46%	0.073%
12	4.029	4.007	4.084	VV	590	16894	0.36%	0.056%
13	4.139	4.084	4.206	VV	393	21048	0.45%	0.070%
14	4.237	4.206	4.403	VV	1052	48799	1.03%	0.163%
15	4.443	4.403	4.453	VV	306	7937	0.17%	0.027%
16	4.461	4.453	4.471	VV	302	2869	0.06%	0.010%
17	4.481	4.471	4.509	VV	304	4963	0.11%	0.017%
18	4.535	4.509	4.548	VV	383	6062	0.13%	0.020%
19	4.564	4.548	4.589	VV	299	5711	0.12%	0.019%
20	4.603	4.589	4.631	VV	271	5015	0.11%	0.017%
21	4.654	4.631	4.688	VV	317	8389	0.18%	0.028%
22	4.704	4.688	4.738	VV	396	7180	0.15%	0.024%
23	4.753	4.738	4.806	VV	540	11461	0.24%	0.038%
24	4.823	4.806	4.891	VV	247	8726	0.18%	0.029%
25	4.966	4.891	5.008	VV	254	11729	0.25%	0.039%
26	5.041	5.008	5.061	VV	249	5352	0.11%	0.018%
27	5.096	5.061	5.134	VV	263	7694	0.16%	0.026%
28	5.145	5.134	5.171	VV	210	3580	0.08%	0.012%
29	5.195	5.171	5.254	VV	257	9997	0.21%	0.033%
30	5.272	5.254	5.281	VV	260	2879	0.06%	0.010%
31	5.302	5.281	5.342	VV	430	9273	0.20%	0.031%

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32	5.351	5.342	5.362	VV	217	1955	0.04%	0.007%
33	5.370	5.362	5.389	VV	217	2213	0.05%	0.007%
34	5.413	5.389	5.468	VV	200	6395	0.14%	0.021%
35	5.491	5.468	5.581	VV	221	10445	0.22%	0.035%
36	5.586	5.581	5.631	VV	138	2609	0.06%	0.009%
37	5.645	5.631	5.661	VV	131	2076	0.04%	0.007%
38	5.681	5.661	5.701	VV	187	3219	0.07%	0.011%
39	5.705	5.701	5.711	VV	139	748	0.02%	0.002%
40	5.719	5.711	5.729	VV	159	1295	0.03%	0.004%
41	5.779	5.729	5.818	VV	366	9374	0.20%	0.031%
42	5.835	5.818	5.864	VV	247	4601	0.10%	0.015%
43	5.876	5.864	5.901	VV	296	4251	0.09%	0.014%
44	5.915	5.901	5.928	VV	151	1909	0.04%	0.006%
45	5.934	5.928	5.955	VV	173	1808	0.04%	0.006%
46	5.985	5.955	6.034	PV	116	3077	0.07%	0.010%
47	6.045	6.034	6.080	VV	88	1483	0.03%	0.005%
48	6.109	6.080	6.131	VV	150	1995	0.04%	0.007%
49	6.161	6.131	6.176	VV	143	2159	0.05%	0.007%
50	6.256	6.176	6.341	VV	742	25880	0.55%	0.086%
51	6.348	6.341	6.374	VV	209	3469	0.07%	0.012%
52	6.395	6.374	6.404	VV	302	4083	0.09%	0.014%
53	6.418	6.404	6.471	VV	340	9269	0.20%	0.031%
54	6.499	6.471	6.544	VV	282	10220	0.22%	0.034%
55	6.569	6.544	6.581	VV	312	6203	0.13%	0.021%
56	6.594	6.581	6.624	VV	366	7112	0.15%	0.024%
57	6.648	6.624	6.676	VV	357	8423	0.18%	0.028%
58	6.707	6.676	6.767	VV	343	14798	0.31%	0.049%
59	6.790	6.767	6.851	VV	354	12253	0.26%	0.041%
60	6.865	6.851	6.884	VV	296	4035	0.09%	0.013%
61	6.895	6.884	6.924	VV	241	3859	0.08%	0.013%
62	6.931	6.924	6.968	VV	159	2475	0.05%	0.008%
63	6.993	6.968	7.008	VV	184	2653	0.06%	0.009%
64	7.029	7.008	7.061	VV	155	2722	0.06%	0.009%
65	7.081	7.061	7.088	VV	128	1217	0.03%	0.004%
66	7.113	7.088	7.132	VV	372	5334	0.11%	0.018%
67	7.172	7.132	7.198	VV	419	11702	0.25%	0.039%
68	7.209	7.198	7.227	VV	387	5522	0.12%	0.018%
69	7.249	7.227	7.309	VV	788	19721	0.42%	0.066%
70	7.329	7.309	7.344	VV	202	3319	0.07%	0.011%
71	7.377	7.344	7.409	VV	449	10050	0.21%	0.034%
72	7.454	7.409	7.511	VV	585	17712	0.38%	0.059%
73	7.533	7.511	7.641	VV	278	14331	0.30%	0.048%
74	7.665	7.641	7.704	VV	760	14893	0.32%	0.050%
75	7.717	7.704	7.761	VV	211	4678	0.10%	0.016%
76	7.822	7.761	7.860	VV	194	7108	0.15%	0.024%
77	7.876	7.860	7.901	PV	100	2058	0.04%	0.007%
78	8.229	8.211	8.249	VV	917	19052	0.40%	0.064%
79	8.259	8.249	8.332	VV	791	28314	0.60%	0.095%

80	8.353	8.332	8.394	VV	675	18619	0.39%	0.062%
81	8.431	8.394	8.485	VV	679	30251	0.64%	0.101%
82	8.530	8.485	8.638	VV	2230	74842	1.59%	0.250%
83	8.646	8.638	8.667	VV	375	6351	0.13%	0.021%
84	8.693	8.667	8.753	VV	561	19149	0.41%	0.064%
85	8.775	8.753	8.815	VV	740	14721	0.31%	0.049%
86	9.074	9.058	9.174	VV	1322	61273	1.30%	0.205%
87	9.188	9.174	9.215	VV	648	13609	0.29%	0.045%
88	9.221	9.215	9.237	VV	546	7033	0.15%	0.024%
89	9.268	9.237	9.334	VV	1791	51172	1.08%	0.171%
90	9.362	9.334	9.390	VV	1082	21600	0.46%	0.072%
91	9.411	9.390	9.498	VV	891	25295	0.54%	0.085%
92	9.505	9.498	9.518	VV	206	2394	0.05%	0.008%
93	9.555	9.518	9.587	VV	341	9937	0.21%	0.033%
94	9.623	9.587	9.684	VV	252	11187	0.24%	0.037%
95	9.746	9.684	9.781	VV	461	19873	0.42%	0.066%
96	9.811	9.781	9.891	VV	356	16282	0.35%	0.054%
97	9.918	9.891	9.947	VV	267	6109	0.13%	0.020%
98	9.979	9.947	9.994	VV	229	3977	0.08%	0.013%
99	10.020	9.994	10.121	VV	12098	254989	5.40%	0.852%
100	10.141	10.121	10.238	VV	1390	39382	0.83%	0.132%
101	10.245	10.238	10.284	VV	304	6709	0.14%	0.022%
102	10.321	10.284	10.364	VV	286	10435	0.22%	0.035%
103	10.392	10.364	10.438	VV	232	6182	0.13%	0.021%
104	10.487	10.438	10.508	VV	1639	24822	0.53%	0.083%
105	10.528	10.508	10.557	VV	688	13761	0.29%	0.046%
106	10.572	10.557	10.608	VV	480	10076	0.21%	0.034%
107	10.630	10.608	10.648	VV	433	7246	0.15%	0.024%
108	10.665	10.648	10.694	VV	483	8378	0.18%	0.028%
109	10.704	10.694	10.723	VV	179	2581	0.05%	0.009%
110	10.733	10.723	10.750	VV	233	3319	0.07%	0.011%
111	10.764	10.750	10.774	VV	299	3329	0.07%	0.011%
112	10.809	10.774	10.826	VV	476	10572	0.22%	0.035%
113	10.841	10.826	10.861	VV	498	7972	0.17%	0.027%
114	10.882	10.861	10.922	VV	1038	18326	0.39%	0.061%
115	10.954	10.922	10.970	VV	741	13428	0.28%	0.045%
116	10.983	10.970	11.037	VV	522	14083	0.30%	0.047%
117	11.105	11.037	11.138	VV	951	24962	0.53%	0.083%
118	11.159	11.138	11.192	VV	497	12687	0.27%	0.042%
119	11.200	11.192	11.237	VV	379	8299	0.18%	0.028%
120	11.252	11.237	11.294	VV	477	10256	0.22%	0.034%
121	11.305	11.294	11.311	VV	284	2249	0.05%	0.008%
122	11.331	11.311	11.375	VV	357	9591	0.20%	0.032%
123	11.390	11.375	11.417	VV	393	4836	0.10%	0.016%
124	11.439	11.417	11.469	VV	230	5413	0.11%	0.018%
125	11.516	11.469	11.541	VV	1249	20333	0.43%	0.068%
126	11.597	11.541	11.638	VV	1870	42096	0.89%	0.141%

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127	11.674	11.638	11.721	VV	668	16162	0.34%	0.054%
128	11.748	11.721	11.764	PV	330	5480	0.12%	0.018%
129	11.779	11.764	11.801	VV	624	8578	0.18%	0.029%
130	11.829	11.801	11.864	VV	525	11493	0.24%	0.038%
131	11.904	11.864	12.026	VV	418215	4718570	100.00%	15.771%
132	12.042	12.026	12.057	VV	548	8678	0.18%	0.029%
133	12.068	12.057	12.088	VV	471	7487	0.16%	0.025%
134	12.103	12.088	12.164	VV	517	14013	0.30%	0.047%
135	12.194	12.164	12.221	VV	323	7473	0.16%	0.025%
136	12.255	12.221	12.284	VV	897	17543	0.37%	0.059%
137	12.314	12.284	12.330	VV	383	8183	0.17%	0.027%
138	12.349	12.330	12.385	VV	516	10088	0.21%	0.034%
139	12.408	12.385	12.488	VV	316	11702	0.25%	0.039%
140	12.505	12.488	12.574	VV	1714	27831	0.59%	0.093%
141	12.617	12.574	12.641	VV	412	12249	0.26%	0.041%
142	12.662	12.641	12.689	VV	454	9625	0.20%	0.032%
143	12.711	12.689	12.734	VV	480	8111	0.17%	0.027%
144	12.746	12.734	12.764	VV	262	3678	0.08%	0.012%
145	12.801	12.764	12.814	VV	276	5535	0.12%	0.019%
146	12.834	12.814	12.870	VV	758	14110	0.30%	0.047%
147	12.896	12.870	12.936	VV	1247	20560	0.44%	0.069%
148	12.971	12.936	13.044	VV	791	22637	0.48%	0.076%
149	13.050	13.044	13.065	VV	124	991	0.02%	0.003%
150	13.176	13.065	13.233	PV	403	12128	0.26%	0.041%
151	13.267	13.233	13.301	VV	924	22881	0.48%	0.076%
152	13.341	13.301	13.434	VV	307407	3725053	78.94%	12.451%
153	13.447	13.434	13.483	VV	606	10090	0.21%	0.034%
154	13.507	13.483	13.542	VV	1135	19926	0.42%	0.067%
155	13.558	13.542	13.594	VV	333	7053	0.15%	0.024%
156	13.620	13.594	13.681	VV	505	11307	0.24%	0.038%
157	13.709	13.681	13.757	PV	1357	24509	0.52%	0.082%
158	13.777	13.757	13.811	VV	290	5186	0.11%	0.017%
159	13.879	13.811	13.900	VV	196	5730	0.12%	0.019%
160	14.042	13.900	14.067	VV	732	22018	0.47%	0.074%
161	14.093	14.067	14.160	VV	1331	26553	0.56%	0.089%
162	14.243	14.160	14.279	VV	154	7956	0.17%	0.027%
163	14.322	14.279	14.344	PV	261	5085	0.11%	0.017%
164	14.355	14.344	14.384	PV	145	2250	0.05%	0.008%
165	14.392	14.384	14.407	VV	108	891	0.02%	0.003%
166	14.525	14.407	14.578	VV	1672	57529	1.22%	0.192%
167	14.607	14.578	14.632	VV	691	14735	0.31%	0.049%
168	14.665	14.632	14.688	VV	2494	53714	1.14%	0.180%
169	14.716	14.688	14.834	VV	23807	384771	8.15%	1.286%
170	14.881	14.834	14.964	VV	1436	35550	0.75%	0.119%
171	15.069	14.964	15.103	VV	438	18124	0.38%	0.061%
172	15.153	15.103	15.171	VV	985	20936	0.44%	0.070%
173	15.194	15.171	15.220	VV	2267	37689	0.80%	0.126%
174	15.242	15.220	15.287	VV	1953	31564	0.67%	0.105%

175	15.304	15.287	15.316	VV	362	4199	0.09%	0.014%
176	15.395	15.316	15.437	VV	283	14290	0.30%	0.048%
177	15.535	15.437	15.544	PV	210	10376	0.22%	0.035%
178	15.584	15.544	15.691	VV	19198	499770	10.59%	1.670%
179	15.715	15.691	15.750	VV	3021	50661	1.07%	0.169%
180	15.785	15.750	15.881	VV	6721	121384	2.57%	0.406%
181	15.931	15.881	15.944	VV	106	2358	0.05%	0.008%
182	15.970	15.944	15.992	PV	155	2563	0.05%	0.009%
183	16.029	15.992	16.058	VV	134	3555	0.08%	0.012%
184	16.115	16.058	16.159	PV	1450	38868	0.82%	0.130%
185	16.178	16.159	16.192	VV	735	11860	0.25%	0.040%
186	16.216	16.192	16.254	VV	2053	32339	0.69%	0.108%
187	16.280	16.254	16.322	VV	3270	47084	1.00%	0.157%
188	16.344	16.322	16.361	VV	204	3154	0.07%	0.011%
189	16.401	16.361	16.418	PV	327	4806	0.10%	0.016%
190	16.514	16.418	16.534	VV	483	13088	0.28%	0.044%
191	16.598	16.534	16.675	VV	19723	508269	10.77%	1.699%
192	16.698	16.675	16.743	VV	6929	114895	2.43%	0.384%
193	16.773	16.743	16.814	VV	5215	83482	1.77%	0.279%
194	16.837	16.814	16.874	VV	1022	20272	0.43%	0.068%
195	16.913	16.874	16.949	VV	430	11663	0.25%	0.039%
196	17.095	16.949	17.121	PV	1687	51819	1.10%	0.173%
197	17.165	17.121	17.187	VV	2690	59815	1.27%	0.200%
198	17.213	17.187	17.227	VV	3471	52371	1.11%	0.175%
199	17.244	17.227	17.274	VV	4386	62047	1.31%	0.207%
200	17.301	17.274	17.310	VV	226	4032	0.09%	0.013%
201	17.401	17.310	17.428	PV	507	16464	0.35%	0.055%
202	17.549	17.428	17.588	VV	7150	191546	4.06%	0.640%
203	17.615	17.588	17.668	VV	23152	352268	7.47%	1.177%
204	17.697	17.668	17.754	VV	2295	65267	1.38%	0.218%
205	17.785	17.754	17.803	VV	644	14781	0.31%	0.049%
206	17.825	17.803	17.864	VV	565	11061	0.23%	0.037%
207	17.887	17.864	17.906	PV	449	7369	0.16%	0.025%
208	18.053	17.906	18.105	VV	4163	123838	2.62%	0.414%
209	18.143	18.105	18.170	VV	8749	129053	2.74%	0.431%
210	18.194	18.170	18.212	VV	1807	35195	0.75%	0.118%
211	18.224	18.212	18.238	VV	1380	17815	0.38%	0.060%
212	18.279	18.238	18.316	VV	1089	34575	0.73%	0.116%
213	18.373	18.316	18.393	PV	3321	57139	1.21%	0.191%
214	18.427	18.393	18.451	VV	9167	200028	4.24%	0.669%
215	18.475	18.451	18.511	VV	18148	305636	6.48%	1.022%
216	18.568	18.511	18.608	VV	3245	101371	2.15%	0.339%
217	18.631	18.608	18.661	VV	825	20351	0.43%	0.068%
218	18.714	18.661	18.728	VV	1011	26444	0.56%	0.088%
219	18.777	18.728	18.801	VV	1030	34005	0.72%	0.114%
220	18.885	18.801	18.935	VV	3973	171755	3.64%	0.574%
221	18.985	18.935	19.020	VV	14353	286696	6.08%	0.958%

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222	19.039	19.020	19.053	VV	3050	53920	1.14%	0.180%
223	19.065	19.053	19.093	VV	2802	54868	1.16%	0.183%
224	19.195	19.093	19.211	VV	5013	209367	4.44%	0.700%
225	19.252	19.211	19.275	VV	17554	444945	9.43%	1.487%
226	19.290	19.275	19.341	VV	13912	410054	8.69%	1.371%
227	19.382	19.341	19.390	VV	7595	181640	3.85%	0.607%
228	19.414	19.390	19.469	VV	14076	354146	7.51%	1.184%
229	19.534	19.469	19.559	VV	7779	278538	5.90%	0.931%
230	19.573	19.559	19.600	VV	6095	130871	2.77%	0.437%
231	19.610	19.600	19.622	VV	4241	52828	1.12%	0.177%
232	19.669	19.622	19.680	VV	5515	162462	3.44%	0.543%
233	19.700	19.680	19.711	VV	6364	111204	2.36%	0.372%
234	19.731	19.711	19.754	VV	9325	185474	3.93%	0.620%
235	19.780	19.754	19.801	VV	9132	203897	4.32%	0.681%
236	19.817	19.801	19.878	VV	7439	268039	5.68%	0.896%
237	19.900	19.878	19.914	VV	4921	104695	2.22%	0.350%
238	19.959	19.914	19.981	VV	7457	241962	5.13%	0.809%
239	20.014	19.981	20.061	VV	23450	597919	12.67%	1.998%
240	20.073	20.061	20.108	VV	8790	234219	4.96%	0.783%
241	20.117	20.108	20.143	VV	7668	152671	3.24%	0.510%
242	20.159	20.143	20.168	VV	7131	106268	2.25%	0.355%
243	20.190	20.168	20.204	VV	7449	156406	3.31%	0.523%
244	20.286	20.204	20.333	VV	9604	630607	13.36%	2.108%
245	20.414	20.333	20.441	VV	10602	609251	12.91%	2.036%
246	20.472	20.441	20.490	VV	10139	291297	6.17%	0.974%
247	20.532	20.490	20.544	VV	10375	332072	7.04%	1.110%
248	20.572	20.544	20.596	VV	12292	339307	7.19%	1.134%
249	20.709	20.596	20.744	VV	13342	1078924	22.87%	3.606%
250	20.763	20.744	20.798	VV	12953	403605	8.55%	1.349%
251	20.809	20.798	20.829	VV	12080	224654	4.76%	0.751%
252	20.843	20.829	20.848	VV	11494	125678	2.66%	0.420%
253	20.967	20.848	20.982	VV	12495	973432	20.63%	3.254%
254	20.992	20.982	21.006	VV	12196	173492	3.68%	0.580%
255	21.045	21.006	21.111	VV	12511	718064	15.22%	2.400%
256	21.147	21.111	21.228	VV	10775	693990	14.71%	2.320%
257	21.272	21.228	21.348	VV	9223	618805	13.11%	2.068%
258	21.362	21.348	21.370	VV	7671	100507	2.13%	0.336%
259	21.380	21.370	21.443	VV	7753	322444	6.83%	1.078%
260	21.517	21.443	21.527	VV	7222	350867	7.44%	1.173%
261	21.575	21.527	21.768	VV	7688	862538	18.28%	2.883%
262	21.808	21.768	21.891	VV	4319	268323	5.69%	0.897%
263	21.926	21.891	21.938	VV	3149	82613	1.75%	0.276%
264	21.948	21.938	21.961	VV	3088	41105	0.87%	0.137%
265	22.071	21.961	22.207	VV	6707	522596	11.08%	1.747%
266	22.219	22.207	22.227	VV	323	2478	0.05%	0.008%
Sum of corrected areas:						29918858		

Aliphatic EPH 062123.M Thu Jul 06 03:00:43 2023 rteres