

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042884.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 23:08
 Sample : 03392-08D
 Misc :
 ALS Vial : 26 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	3.245	3.204	3.269	BV	4279	44461	0.73%	0.074%
2	3.280	3.269	3.301	VV	281	4011	0.07%	0.007%
3	3.313	3.301	3.393	VV	206	4375	0.07%	0.007%
4	3.428	3.393	3.453	VV	451	10802	0.18%	0.018%
5	3.470	3.453	3.533	VV	261	9706	0.16%	0.016%
6	3.561	3.533	3.595	VV	274	7294	0.12%	0.012%
7	3.611	3.595	3.626	VV	292	4595	0.08%	0.008%
8	3.659	3.626	3.704	VV	405	15883	0.26%	0.026%
9	3.724	3.704	3.741	VV	857	12787	0.21%	0.021%
10	3.758	3.741	3.807	VV	852	18939	0.31%	0.032%
11	3.820	3.807	3.834	VV	184	2666	0.04%	0.004%
12	3.844	3.834	3.873	VV	179	3420	0.06%	0.006%
13	3.891	3.873	3.914	VV	485	6349	0.10%	0.011%
14	3.924	3.914	3.944	VV	226	3208	0.05%	0.005%
15	3.994	3.944	4.008	VV	286	8220	0.14%	0.014%
16	4.017	4.008	4.074	VV	471	12146	0.20%	0.020%
17	4.100	4.074	4.149	VV	984	20510	0.34%	0.034%
18	4.162	4.149	4.221	VV	388	12738	0.21%	0.021%
19	4.255	4.221	4.330	VV	1298	46275	0.76%	0.077%
20	4.343	4.330	4.432	VV	526	25074	0.41%	0.042%
21	4.441	4.432	4.459	VV	383	6192	0.10%	0.010%
22	4.467	4.459	4.511	VV	430	11994	0.20%	0.020%
23	4.551	4.511	4.581	VV	568	17004	0.28%	0.028%
24	4.589	4.581	4.657	VV	359	12148	0.20%	0.020%
25	4.670	4.657	4.708	VV	232	4305	0.07%	0.007%
26	4.721	4.708	4.739	VV	281	4307	0.07%	0.007%
27	4.746	4.739	4.750	VV	257	1592	0.03%	0.003%
28	4.768	4.750	4.817	VV	397	9777	0.16%	0.016%
29	4.836	4.817	4.903	VV	255	9518	0.16%	0.016%
30	4.925	4.903	4.961	VV	263	8080	0.13%	0.013%
31	4.974	4.961	4.986	VV	298	3855	0.06%	0.006%
32	4.995	4.986	5.014	VV	255	3973	0.07%	0.007%
33	5.030	5.014	5.058	VV	297	6473	0.11%	0.011%
34	5.062	5.058	5.101	VV	276	5309	0.09%	0.009%
35	5.114	5.101	5.177	VV	271	6372	0.10%	0.011%
36	5.207	5.177	5.238	VV	400	7321	0.12%	0.012%

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37	5.251	5.238	5.288	VV	291	4877	0.08%	0.008%
38	5.321	5.288	5.347	VV	402	6969	0.11%	0.012%
39	5.373	5.347	5.384	VV	155	2241	0.04%	0.004%
40	5.390	5.384	5.409	VV	109	1468	0.02%	0.002%
41	5.462	5.409	5.477	VV	157	4402	0.07%	0.007%
42	5.500	5.477	5.542	VV	395	10277	0.17%	0.017%
43	5.572	5.542	5.591	VV	288	7890	0.13%	0.013%
44	5.595	5.591	5.601	VV	340	1763	0.03%	0.003%
45	5.662	5.601	5.670	VV	520	15758	0.26%	0.026%
46	5.738	5.670	5.747	VV	872	31291	0.51%	0.052%
47	5.797	5.747	5.850	VV	1461	68909	1.13%	0.115%
48	5.889	5.850	5.921	VV	1428	52049	0.86%	0.087%
49	5.934	5.921	5.944	VV	1131	15240	0.25%	0.025%
50	5.961	5.944	5.978	VV	1292	24678	0.41%	0.041%
51	5.994	5.978	6.151	VV	1318	85698	1.41%	0.143%
52	6.157	6.151	6.166	VV	467	4036	0.07%	0.007%
53	6.172	6.166	6.198	VV	454	7618	0.13%	0.013%
54	6.232	6.198	6.254	VV	451	12794	0.21%	0.021%
55	6.270	6.254	6.338	VV	853	27412	0.45%	0.046%
56	6.366	6.338	6.392	VV	446	11508	0.19%	0.019%
57	6.426	6.392	6.474	VV	375	13686	0.23%	0.023%
58	6.514	6.474	6.538	VV	314	8465	0.14%	0.014%
59	6.544	6.538	6.552	VV	214	1467	0.02%	0.002%
60	6.564	6.552	6.638	VV	300	9989	0.16%	0.017%
61	6.647	6.638	6.708	VV	332	9524	0.16%	0.016%
62	6.722	6.708	6.781	VV	411	8098	0.13%	0.014%
63	6.803	6.781	6.835	VV	172	3644	0.06%	0.006%
64	6.845	6.835	6.856	VV	131	1284	0.02%	0.002%
65	6.875	6.856	6.896	PV	270	3606	0.06%	0.006%
66	6.925	6.896	6.935	VV	116	1568	0.03%	0.003%
67	6.944	6.935	6.958	VV	106	603	0.01%	0.001%
68	7.007	6.958	7.027	VV	166	2434	0.04%	0.004%
69	7.046	7.027	7.096	VV	233	4120	0.07%	0.007%
70	7.126	7.096	7.153	VV	341	7746	0.13%	0.013%
71	7.270	7.153	7.318	VV	1679	93094	1.53%	0.155%
72	7.324	7.318	7.380	VV	1579	48475	0.80%	0.081%
73	7.392	7.380	7.428	VV	1237	29769	0.49%	0.050%
74	7.443	7.428	7.454	VV	1199	16175	0.27%	0.027%
75	7.467	7.454	7.488	VV	1187	18133	0.30%	0.030%
76	7.499	7.488	7.573	VV	616	18863	0.31%	0.031%
77	7.590	7.573	7.638	VV	348	11003	0.18%	0.018%
78	7.681	7.638	7.773	VV	738	23380	0.38%	0.039%
79	7.804	7.773	7.816	PV	125	2266	0.04%	0.004%
80	7.849	7.816	7.938	VV	272	7386	0.12%	0.012%
81	8.217	8.209	8.235	VV	568	7734	0.13%	0.013%
82	8.246	8.235	8.268	VV	496	8381	0.14%	0.014%
83	8.284	8.268	8.348	VV	563	16741	0.28%	0.028%
84	8.373	8.348	8.412	VV	554	13213	0.22%	0.022%
85	8.481	8.412	8.497	VV	637	21346	0.35%	0.036%
86	8.522	8.497	8.539	VV	1634	25861	0.43%	0.043%
87	8.553	8.539	8.585	VV	1441	26445	0.44%	0.044%
88	8.593	8.585	8.641	VV	699	16909	0.28%	0.028%
89	8.669	8.641	8.688	VV	1901	33756	0.56%	0.056%

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90	8.709	8.688	8.771	VV	1683	51994	0.86%	0.087%
91	8.792	8.771	8.834	VV	1506	26110	0.43%	0.044%
92	9.051	9.039	9.077	VV	1256	24691	0.41%	0.041%
93	9.091	9.077	9.135	VV	1174	28350	0.47%	0.047%
94	9.143	9.135	9.153	VV	526	5495	0.09%	0.009%
95	9.166	9.153	9.224	VV	629	21441	0.35%	0.036%
96	9.244	9.224	9.257	VV	490	7662	0.13%	0.013%
97	9.290	9.257	9.344	VV	1457	35432	0.58%	0.059%
98	9.379	9.344	9.408	VV	1354	25881	0.43%	0.043%
99	9.420	9.408	9.435	VV	501	7016	0.12%	0.012%
100	9.451	9.435	9.518	VV	431	15659	0.26%	0.026%
101	9.534	9.518	9.553	VV	422	5610	0.09%	0.009%
102	9.566	9.553	9.591	VV	292	4591	0.08%	0.008%
103	9.612	9.591	9.644	VV	220	3439	0.06%	0.006%
104	9.670	9.644	9.695	PV	267	4072	0.07%	0.007%
105	9.718	9.695	9.738	VV	547	7858	0.13%	0.013%
106	9.762	9.738	9.791	VV	594	12628	0.21%	0.021%
107	9.832	9.791	9.864	VV	547	16366	0.27%	0.027%
108	9.875	9.864	9.901	VV	262	4050	0.07%	0.007%
109	9.934	9.901	9.982	VV	429	15347	0.25%	0.026%
110	9.999	9.982	10.008	VV	277	3528	0.06%	0.006%
111	10.036	10.008	10.134	VV	19039	322115	5.30%	0.537%
112	10.160	10.134	10.189	VV	1546	29909	0.49%	0.050%
113	10.208	10.189	10.258	VV	818	20946	0.34%	0.035%
114	10.266	10.258	10.300	VV	290	5509	0.09%	0.009%
115	10.325	10.300	10.380	VV	319	7671	0.13%	0.013%
116	10.430	10.380	10.471	PV	155	3650	0.06%	0.006%
117	10.507	10.471	10.531	PV	4124	51510	0.85%	0.086%
118	10.548	10.531	10.571	VV	708	11724	0.19%	0.020%
119	10.608	10.571	10.616	VV	352	7403	0.12%	0.012%
120	10.635	10.616	10.667	VV	456	9583	0.16%	0.016%
121	10.693	10.667	10.728	VV	303	6757	0.11%	0.011%
122	10.754	10.728	10.769	VV	328	5884	0.10%	0.010%
123	10.777	10.769	10.788	VV	226	2585	0.04%	0.004%
124	10.820	10.788	10.848	VV	634	13399	0.22%	0.022%
125	10.900	10.848	10.944	VV	1362	32783	0.54%	0.055%
126	10.972	10.944	11.038	VV	1080	25825	0.42%	0.043%
127	11.073	11.038	11.098	VV	1752	28790	0.47%	0.048%
128	11.121	11.098	11.143	VV	623	11470	0.19%	0.019%
129	11.167	11.143	11.217	VV	2083	38088	0.63%	0.064%
130	11.244	11.217	11.278	VV	1504	27722	0.46%	0.046%
131	11.294	11.278	11.333	VV	658	15427	0.25%	0.026%
132	11.351	11.333	11.394	VV	344	6894	0.11%	0.011%
133	11.410	11.394	11.423	VV	173	2387	0.04%	0.004%
134	11.450	11.423	11.511	VV	1659	28243	0.46%	0.047%
135	11.535	11.511	11.558	VV	850	12299	0.20%	0.021%
136	11.618	11.558	11.668	VV	2153	49898	0.82%	0.083%
137	11.693	11.668	11.737	VV	843	13851	0.23%	0.023%
138	11.764	11.737	11.784	VV	427	5652	0.09%	0.009%
139	11.800	11.784	11.831	VV	403	5093	0.08%	0.008%
140	11.848	11.831	11.875	VV	287	2737	0.05%	0.005%
141	11.926	11.875	11.985	PV	551553	6078838	100.00%	10.136%

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142	12.001	11.985	12.034	VV	1387	27155	0.45%	0.045%
143	12.080	12.034	12.101	VV	1136	34577	0.57%	0.058%
144	12.122	12.101	12.192	VV	1141	32339	0.53%	0.054%
145	12.213	12.192	12.231	VV	417	5219	0.09%	0.009%
146	12.273	12.231	12.314	VV	1288	24389	0.40%	0.041%
147	12.335	12.314	12.349	VV	949	13382	0.22%	0.022%
148	12.367	12.349	12.401	VV	1058	17571	0.29%	0.029%
149	12.426	12.401	12.514	VV	1950	43206	0.71%	0.072%
150	12.552	12.514	12.599	VV	259	10660	0.18%	0.018%
151	12.607	12.599	12.621	VV	272	2610	0.04%	0.004%
152	12.644	12.621	12.661	VV	420	7235	0.12%	0.012%
153	12.684	12.661	12.704	VV	460	9057	0.15%	0.015%
154	12.729	12.704	12.748	VV	539	10838	0.18%	0.018%
155	12.772	12.748	12.801	VV	476	10514	0.17%	0.018%
156	12.862	12.801	12.885	VV	1347	35057	0.58%	0.058%
157	12.915	12.885	12.961	VV	2353	45088	0.74%	0.075%
158	12.984	12.961	13.057	VV	10109	146538	2.41%	0.244%
159	13.070	13.057	13.104	VV	268	4858	0.08%	0.008%
160	13.126	13.104	13.151	VV	777	12830	0.21%	0.021%
161	13.169	13.151	13.190	VV	766	11741	0.19%	0.020%
162	13.201	13.190	13.214	VV	456	5417	0.09%	0.009%
163	13.229	13.214	13.255	VV	428	7039	0.12%	0.012%
164	13.282	13.255	13.320	PV	8048	108358	1.78%	0.181%
165	13.363	13.320	13.438	VV	410559	4979173	81.91%	8.302%
166	13.462	13.438	13.502	VV	967	23675	0.39%	0.039%
167	13.526	13.502	13.546	VV	1606	24376	0.40%	0.041%
168	13.560	13.546	13.624	VV	996	28848	0.47%	0.048%
169	13.639	13.624	13.665	VV	556	10246	0.17%	0.017%
170	13.680	13.665	13.694	VV	364	5998	0.10%	0.010%
171	13.746	13.694	13.821	VV	963	30425	0.50%	0.051%
172	13.875	13.821	13.923	PV	1501	33590	0.55%	0.056%
173	13.945	13.923	13.958	VV	454	7928	0.13%	0.013%
174	13.984	13.958	14.008	VV	912	17566	0.29%	0.029%
175	14.022	14.008	14.042	VV	905	13205	0.22%	0.022%
176	14.063	14.042	14.085	VV	932	14193	0.23%	0.024%
177	14.113	14.085	14.134	VV	2441	37389	0.62%	0.062%
178	14.148	14.134	14.175	VV	994	18319	0.30%	0.031%
179	14.195	14.175	14.258	VV	608	16279	0.27%	0.027%
180	14.266	14.258	14.288	VV	222	2304	0.04%	0.004%
181	14.336	14.288	14.358	PV	371	8159	0.13%	0.014%
182	14.409	14.358	14.436	VV	614	12137	0.20%	0.020%
183	14.467	14.436	14.481	PV	293	4894	0.08%	0.008%
184	14.491	14.481	14.501	VV	229	2259	0.04%	0.004%
185	14.549	14.501	14.599	VV	1650	47290	0.78%	0.079%
186	14.622	14.599	14.650	VV	1404	23745	0.39%	0.040%
187	14.675	14.650	14.702	VV	2948	42845	0.70%	0.071%
188	14.712	14.702	14.724	VV	531	6879	0.11%	0.011%
189	14.740	14.724	14.761	VV	1087	14427	0.24%	0.024%
190	14.790	14.761	14.814	VV	1201	20039	0.33%	0.033%
191	14.822	14.814	14.830	VV	435	3947	0.06%	0.007%
192	14.852	14.830	14.882	VV	1252	21631	0.36%	0.036%
193	14.926	14.882	14.979	VV	875	27266	0.45%	0.045%
194	15.001	14.979	15.017	PV	331	3965	0.07%	0.007%

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195	15.041	15.017	15.069	VV	322	5890	0.10%	0.010%
196	15.091	15.069	15.101	PV	186	2207	0.04%	0.004%
197	15.123	15.101	15.136	VV	330	4126	0.07%	0.007%
198	15.168	15.136	15.185	VV	4352	63130	1.04%	0.105%
199	15.208	15.185	15.241	VV	6852	126839	2.09%	0.211%
200	15.262	15.241	15.294	VV	1738	26603	0.44%	0.044%
201	15.332	15.294	15.365	VV	814	22615	0.37%	0.038%
202	15.378	15.365	15.408	VV	564	8382	0.14%	0.014%
203	15.428	15.408	15.436	VV	194	2532	0.04%	0.004%
204	15.512	15.436	15.537	PV	446	16422	0.27%	0.027%
205	15.558	15.537	15.571	VV	167	2681	0.04%	0.004%
206	15.623	15.571	15.697	PV	13174	331620	5.46%	0.553%
207	15.736	15.697	15.773	VV	3421	71131	1.17%	0.119%
208	15.808	15.773	15.864	VV	5873	108540	1.79%	0.181%
209	15.876	15.864	15.907	VV	731	9736	0.16%	0.016%
210	16.003	15.907	16.029	PV	493	15475	0.25%	0.026%
211	16.069	16.029	16.081	PV	386	7054	0.12%	0.012%
212	16.091	16.081	16.098	VV	191	1565	0.03%	0.003%
213	16.153	16.098	16.181	PV	753	11352	0.19%	0.019%
214	16.237	16.181	16.268	VV	3035	47599	0.78%	0.079%
215	16.301	16.268	16.327	VV	1346	17285	0.28%	0.029%
216	16.372	16.327	16.389	PV	215	3968	0.07%	0.007%
217	16.481	16.389	16.496	PV	524	21328	0.35%	0.036%
218	16.537	16.496	16.557	VV	1024	21710	0.36%	0.036%
219	16.643	16.557	16.697	VV	4820	144474	2.38%	0.241%
220	16.724	16.697	16.775	VV	9715	185617	3.05%	0.309%
221	16.796	16.775	16.828	VV	2824	41627	0.68%	0.069%
222	16.856	16.828	16.898	VV	1626	25854	0.43%	0.043%
223	17.015	16.898	17.027	PV	1389	18853	0.31%	0.031%
224	17.047	17.027	17.078	VV	2991	46683	0.77%	0.078%
225	17.109	17.078	17.144	VV	3579	59406	0.98%	0.099%
226	17.188	17.144	17.217	VV	4114	72646	1.20%	0.121%
227	17.235	17.217	17.251	VV	2436	33001	0.54%	0.055%
228	17.266	17.251	17.289	VV	1561	19351	0.32%	0.032%
229	17.362	17.289	17.374	PV	329	10147	0.17%	0.017%
230	17.525	17.374	17.537	PV	359	11385	0.19%	0.019%
231	17.599	17.537	17.611	VV	2112	52655	0.87%	0.088%
232	17.638	17.611	17.668	VV	6982	116395	1.91%	0.194%
233	17.722	17.668	17.741	VV	1484	41304	0.68%	0.069%
234	17.808	17.741	17.824	VV	1109	47545	0.78%	0.079%
235	17.927	17.824	17.939	VV	470	36746	0.60%	0.061%
236	18.074	17.939	18.108	PV	5908	96058	1.58%	0.160%
237	18.167	18.108	18.188	PV	3813	55943	0.92%	0.093%
238	18.315	18.188	18.331	VV	1544	103395	1.70%	0.172%
239	18.398	18.331	18.424	VV	4488	121504	2.00%	0.203%
240	18.497	18.424	18.537	VV	12742	409330	6.73%	0.683%
241	18.736	18.537	18.770	VV	5752	486751	8.01%	0.812%
242	18.906	18.770	18.942	VV	14890	669222	11.01%	1.116%
243	19.012	18.942	19.035	VV	11155	449431	7.39%	0.749%
244	19.072	19.035	19.089	VV	8051	242952	4.00%	0.405%
245	19.101	19.089	19.115	VV	7049	106667	1.75%	0.178%
246	19.177	19.115	19.186	VV	7513	302998	4.98%	0.505%

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247	19.306	19.186	19.358	VV	16780	1070654	17.61%	1.785%
248	19.442	19.358	19.471	VV	13948	776072	12.77%	1.294%
249	19.521	19.471	19.536	VV	12773	447878	7.37%	0.747%
250	19.604	19.536	19.638	VV	15979	866204	14.25%	1.444%
251	19.694	19.638	19.720	VV	19847	799920	13.16%	1.334%
252	19.756	19.720	19.785	VV	22033	668702	11.00%	1.115%
253	19.804	19.785	19.825	VV	16735	374937	6.17%	0.625%
254	19.985	19.825	19.995	VV	20828	1757930	28.92%	2.931%
255	20.071	19.995	20.096	VV	26603	1431223	23.54%	2.386%
256	20.110	20.096	20.138	VV	24022	588437	9.68%	0.981%
257	20.154	20.138	20.193	VV	22328	710859	11.69%	1.185%
258	20.434	20.193	20.465	VV	39642	4952139	81.47%	8.257%
259	20.479	20.465	20.490	VV	36832	548077	9.02%	0.914%
260	20.551	20.490	20.563	VV	37915	1632495	26.86%	2.722%
261	20.600	20.563	20.614	VV	41599	1190171	19.58%	1.984%
262	20.703	20.614	20.719	VV	46805	2741138	45.09%	4.571%
263	20.750	20.719	20.768	VV	45536	1324515	21.79%	2.208%
264	20.789	20.768	20.824	VV	44799	1438662	23.67%	2.399%
265	20.834	20.824	20.846	VV	40603	534286	8.79%	0.891%
266	20.867	20.846	20.896	VV	40934	1214432	19.98%	2.025%
267	20.925	20.896	20.933	VV	40076	860422	14.15%	1.435%
268	20.946	20.933	20.959	VV	39593	609743	10.03%	1.017%
269	20.965	20.959	20.990	VV	38990	722657	11.89%	1.205%
270	21.007	20.990	21.129	VV	38024	2791667	45.92%	4.655%
271	21.142	21.129	21.155	VV	28700	437854	7.20%	0.730%
272	21.185	21.155	21.194	VV	28453	653170	10.74%	1.089%
273	21.285	21.194	21.301	VV	30196	1867826	30.73%	3.114%
274	21.307	21.301	21.399	VV	29397	1499206	24.66%	2.500%
275	21.411	21.399	21.451	VV	21807	660428	10.86%	1.101%
276	21.492	21.451	21.537	VV	22670	1091128	17.95%	1.819%
277	21.556	21.537	21.566	VV	19213	332398	5.47%	0.554%
278	21.578	21.566	21.590	VV	19124	264430	4.35%	0.441%
279	21.607	21.590	21.641	VV	18983	553577	9.11%	0.923%
280	21.656	21.641	21.692	VV	15963	458995	7.55%	0.765%
281	21.700	21.692	21.716	VV	13011	171943	2.83%	0.287%
282	21.794	21.716	21.877	VV	13035	1017162	16.73%	1.696%
283	22.034	21.877	22.149	VV	11521	1310177	21.55%	2.185%
					Sum of corrected areas:		59973510	

Aliphatic EPH 062123.M Sun Jun 25 06:32:31 2023