

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
Data File : FE036405.D
Signal(s) : FID1B.ch
Acq On : 07 Jul 2022 02:55
Sample : N3579-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	3.625	3.593	3.632	VV	795	14621	0.11%	0.008%
2	3.637	3.632	3.666	VV	727	11354	0.09%	0.006%
3	3.702	3.666	3.730	VV	882	23703	0.18%	0.013%
4	3.829	3.809	3.872	VV	563	18563	0.14%	0.010%
5	4.074	4.037	4.095	VV	2790	48690	0.37%	0.026%
6	4.103	4.095	4.130	VV	1452	23854	0.18%	0.013%
7	4.147	4.130	4.178	VV	905	21653	0.16%	0.012%
8	4.183	4.178	4.210	VV	696	11094	0.08%	0.006%
9	4.232	4.210	4.267	VV	847	24009	0.18%	0.013%
10	4.281	4.267	4.295	VV	882	12554	0.09%	0.007%
11	4.298	4.295	4.339	VV	787	15704	0.12%	0.008%
12	4.350	4.339	4.402	VV	749	23574	0.18%	0.013%
13	4.440	4.424	4.472	VV	778	18339	0.14%	0.010%
14	4.513	4.479	4.545	VV	793	26584	0.20%	0.014%
15	4.551	4.545	4.574	VV	709	10990	0.08%	0.006%
16	4.587	4.574	4.640	VV	948	26949	0.20%	0.014%
17	4.681	4.656	4.698	VV	1101	18705	0.14%	0.010%
18	4.759	4.698	4.790	VV	2433	90862	0.68%	0.048%
19	4.797	4.790	4.864	VV	1957	72501	0.54%	0.039%
20	4.880	4.871	4.929	VV	1606	50850	0.38%	0.027%
21	4.934	4.929	4.953	VV	1455	19365	0.15%	0.010%
22	4.955	4.953	4.987	VV	1326	26461	0.20%	0.014%
23	4.993	4.987	5.028	VV	1292	28670	0.22%	0.015%
24	5.039	5.028	5.122	VV	1278	58632	0.44%	0.031%
25	5.128	5.122	5.142	VV	970	10040	0.08%	0.005%
26	5.154	5.142	5.203	VV	862	26538	0.20%	0.014%
27	5.221	5.203	5.247	VV	850	18605	0.14%	0.010%
28	5.254	5.247	5.309	VV	651	19067	0.14%	0.010%
29	5.333	5.309	5.434	VV	1229	52391	0.39%	0.028%
30	5.454	5.434	5.582	VV	1214	45444	0.34%	0.024%
31	5.607	5.582	5.637	VV	496	11669	0.09%	0.006%
32	5.718	5.690	5.756	VV	846	18639	0.14%	0.010%
33	5.810	5.797	5.840	VV	618	11198	0.08%	0.006%
34	5.885	5.863	5.957	VV	444	13632	0.10%	0.007%
35	6.220	6.194	6.284	VV	1767	37263	0.28%	0.020%
36	6.299	6.284	6.325	VV	703	10578	0.08%	0.006%

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37	6.364	6.325	6.384	VV	459	10063	0.08%	0.005%
38	6.396	6.384	6.500	VV	621	15738	0.12%	0.008%
39	6.519	6.500	6.557	PV	669	11461	0.09%	0.006%
40	6.597	6.557	6.647	VV	495	18209	0.14%	0.010%
41	6.680	6.647	6.720	VV	530	15343	0.12%	0.008%
42	7.076	7.047	7.101	VV	683	11524	0.09%	0.006%
43	7.165	7.141	7.205	VV	977	17781	0.13%	0.009%
44	7.510	7.434	7.567	VV	583	21501	0.16%	0.011%
45	7.630	7.614	7.696	VV	453	11873	0.09%	0.006%
46	7.744	7.726	7.825	VV	632	16328	0.12%	0.009%
47	8.044	8.020	8.190	VV	2153	106228	0.80%	0.057%
48	8.331	8.291	8.358	VV	763	18650	0.14%	0.010%
49	8.398	8.358	8.430	VV	746	22871	0.17%	0.012%
50	8.507	8.453	8.551	VV	2255	53720	0.40%	0.029%
51	8.569	8.551	8.595	VV	1030	16273	0.12%	0.009%
52	8.616	8.595	8.665	VV	1727	35733	0.27%	0.019%
53	8.707	8.665	8.720	VV	808	16621	0.12%	0.009%
54	8.737	8.720	8.777	VV	3222	43052	0.32%	0.023%
55	8.954	8.929	8.970	VV	2323	50510	0.38%	0.027%
56	8.983	8.970	9.025	VV	2513	57323	0.43%	0.031%
57	9.056	9.025	9.119	VV	2048	74223	0.56%	0.040%
58	9.147	9.119	9.164	VV	1171	25047	0.19%	0.013%
59	9.190	9.164	9.210	VV	1248	25940	0.19%	0.014%
60	9.239	9.210	9.284	VV	2633	71788	0.54%	0.038%
61	9.334	9.284	9.344	VV	2346	53294	0.40%	0.028%
62	9.355	9.344	9.375	VV	2521	33265	0.25%	0.018%
63	9.383	9.375	9.403	VV	1089	14974	0.11%	0.008%
64	9.425	9.403	9.460	VV	1808	26240	0.20%	0.014%
65	9.525	9.460	9.537	VV	641	20956	0.16%	0.011%
66	9.565	9.537	9.605	VV	791	25464	0.19%	0.014%
67	9.626	9.605	9.639	VV	841	11631	0.09%	0.006%
68	9.660	9.639	9.689	VV	2472	35774	0.27%	0.019%
69	9.718	9.689	9.744	VV	1369	27286	0.20%	0.015%
70	9.776	9.744	9.815	VV	844	27345	0.21%	0.015%
71	9.852	9.815	9.880	VV	1427	32191	0.24%	0.017%
72	9.945	9.919	9.964	VV	595	10181	0.08%	0.005%
73	9.986	9.964	10.012	VV	886	14155	0.11%	0.008%
74	10.049	10.012	10.087	VV	1167	26683	0.20%	0.014%
75	10.113	10.087	10.175	VV	1590	32937	0.25%	0.018%
76	10.211	10.175	10.237	VV	450	10247	0.08%	0.005%
77	10.276	10.237	10.314	PV	731	14466	0.11%	0.008%
78	10.362	10.334	10.388	VV	825	14100	0.11%	0.008%
79	10.416	10.388	10.456	VV	804	17769	0.13%	0.009%
80	10.494	10.456	10.519	VV	862	19070	0.14%	0.010%
81	10.540	10.519	10.567	VV	1584	25491	0.19%	0.014%
82	10.593	10.567	10.615	VV	885	16139	0.12%	0.009%
83	10.670	10.654	10.721	VV	932	15938	0.12%	0.009%
84	10.754	10.721	10.786	VV	906	21250	0.16%	0.011%
85	10.806	10.786	10.830	VV	1579	22455	0.17%	0.012%
86	10.852	10.830	10.890	VV	1859	33834	0.25%	0.018%
87	10.937	10.890	10.950	VV	1071	30974	0.23%	0.017%
88	10.965	10.950	11.016	VV	1285	25967	0.20%	0.014%
89	11.076	11.046	11.111	VV	11459	180204	1.35%	0.096%

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90	11.125	11.111	11.159	VV	4423	65845	0.49%	0.035%
91	11.179	11.159	11.200	VV	1447	24041	0.18%	0.013%
92	11.218	11.200	11.255	VV	1068	19935	0.15%	0.011%
93	11.277	11.255	11.307	VV	1342	25057	0.19%	0.013%
94	11.403	11.375	11.437	VV	485	12910	0.10%	0.007%
95	11.487	11.437	11.510	PV	1715	26859	0.20%	0.014%
96	11.527	11.510	11.542	VV	1954	24878	0.19%	0.013%
97	11.568	11.542	11.604	VV	3045	60070	0.45%	0.032%
98	11.628	11.604	11.672	VV	1522	33963	0.26%	0.018%
99	11.748	11.672	11.770	PV	9308	129943	0.98%	0.069%
100	11.799	11.770	11.837	VV	27533	380064	2.85%	0.203%
101	11.872	11.837	11.925	VV	602053	6825006	51.26%	3.642%
102	11.957	11.925	11.991	VV	6508	109539	0.82%	0.058%
103	12.010	11.991	12.042	VV	1369	32060	0.24%	0.017%
104	12.078	12.042	12.115	VV	10426	148072	1.11%	0.079%
105	12.140	12.115	12.152	VV	4001	47444	0.36%	0.025%
106	12.163	12.152	12.189	VV	3731	44637	0.34%	0.024%
107	12.247	12.189	12.262	VV	3035	78459	0.59%	0.042%
108	12.275	12.262	12.295	VV	3585	53339	0.40%	0.028%
109	12.312	12.295	12.337	VV	3956	62907	0.47%	0.034%
110	12.363	12.337	12.405	VV	14699	207864	1.56%	0.111%
111	12.471	12.405	12.535	VV	38586	491604	3.69%	0.262%
112	12.556	12.535	12.567	VV	1186	17280	0.13%	0.009%
113	12.586	12.567	12.625	VV	2404	56993	0.43%	0.030%
114	12.647	12.625	12.665	VV	1297	27627	0.21%	0.015%
115	12.684	12.665	12.705	VV	1739	32060	0.24%	0.017%
116	12.718	12.705	12.734	VV	1160	15527	0.12%	0.008%
117	12.756	12.734	12.774	VV	2375	33590	0.25%	0.018%
118	12.801	12.774	12.824	VV	2628	45793	0.34%	0.024%
119	12.864	12.824	12.887	VV	3855	66398	0.50%	0.035%
120	12.919	12.887	12.962	VV	8985	131653	0.99%	0.070%
121	13.023	12.990	13.035	VV	2463	44857	0.34%	0.024%
122	13.046	13.035	13.074	VV	2211	29816	0.22%	0.016%
123	13.096	13.074	13.143	VV	1119	33068	0.25%	0.018%
124	13.165	13.143	13.195	VV	972	20100	0.15%	0.011%
125	13.217	13.195	13.243	PV	7434	98205	0.74%	0.052%
126	13.310	13.243	13.375	VV	431523	5464706	41.04%	2.916%
127	13.405	13.375	13.439	VV	1592	34763	0.26%	0.019%
128	13.484	13.439	13.529	VV	13695	328915	2.47%	0.176%
129	13.537	13.529	13.563	VV	3712	56247	0.42%	0.030%
130	13.585	13.563	13.635	VV	3203	81220	0.61%	0.043%
131	13.666	13.635	13.682	VV	1673	34387	0.26%	0.018%
132	13.701	13.682	13.753	VV	2882	45155	0.34%	0.024%
133	13.811	13.753	13.838	VV	2080	44479	0.33%	0.024%
134	13.919	13.869	13.939	VV	2570	42553	0.32%	0.023%
135	13.957	13.939	13.999	VV	1781	46412	0.35%	0.025%
136	14.008	13.999	14.029	VV	1408	18378	0.14%	0.010%
137	14.062	14.029	14.103	VV	4539	108001	0.81%	0.058%
138	14.119	14.103	14.144	VV	1337	22153	0.17%	0.012%
139	14.201	14.144	14.230	VV	934	30833	0.23%	0.016%
140	14.298	14.230	14.324	PV	2949	66365	0.50%	0.035%
141	14.346	14.324	14.373	VV	2278	40680	0.31%	0.022%

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142	14.441	14.373	14.469	VV	12200	228704	1.72%	0.122%
143	14.491	14.469	14.518	VV	4943	120098	0.90%	0.064%
144	14.533	14.518	14.555	VV	4477	75027	0.56%	0.040%
145	14.568	14.555	14.595	VV	2533	44319	0.33%	0.024%
146	14.622	14.595	14.645	VV	7270	113283	0.85%	0.060%
147	14.660	14.645	14.696	VV	2007	52837	0.40%	0.028%
148	14.720	14.696	14.740	VV	8973	124777	0.94%	0.067%
149	14.752	14.740	14.771	VV	3424	49444	0.37%	0.026%
150	14.781	14.771	14.807	VV	2172	29070	0.22%	0.016%
151	14.843	14.807	14.859	VV	1229	23375	0.18%	0.012%
152	14.879	14.859	14.892	VV	2337	32945	0.25%	0.018%
153	14.910	14.892	14.932	VV	4623	70423	0.53%	0.038%
154	14.955	14.932	14.977	VV	2898	55896	0.42%	0.030%
155	14.999	14.977	15.033	VV	4207	89047	0.67%	0.048%
156	15.064	15.033	15.074	VV	2996	59654	0.45%	0.032%
157	15.094	15.074	15.110	VV	6013	95994	0.72%	0.051%
158	15.133	15.110	15.150	VV	9354	161984	1.22%	0.086%
159	15.161	15.150	15.183	VV	7681	109340	0.82%	0.058%
160	15.206	15.183	15.229	VV	4688	95345	0.72%	0.051%
161	15.260	15.229	15.287	VV	5267	131961	0.99%	0.070%
162	15.325	15.287	15.352	VV	4463	143949	1.08%	0.077%
163	15.357	15.352	15.376	VV	3127	41605	0.31%	0.022%
164	15.401	15.376	15.448	VV	4512	153152	1.15%	0.082%
165	15.477	15.448	15.489	VV	3702	82077	0.62%	0.044%
166	15.551	15.489	15.627	VV	25858	657726	4.94%	0.351%
167	15.638	15.627	15.657	VV	2592	41640	0.31%	0.022%
168	15.683	15.657	15.720	VV	18714	309688	2.33%	0.165%
169	15.751	15.720	15.791	VV	5525	146612	1.10%	0.078%
170	15.810	15.791	15.835	VV	2026	30939	0.23%	0.017%
171	15.908	15.835	15.927	PV	1683	43401	0.33%	0.023%
172	15.937	15.927	15.985	VV	1579	28475	0.21%	0.015%
173	16.004	15.985	16.034	VV	1390	17251	0.13%	0.009%
174	16.067	16.034	16.089	PV	2495	45949	0.35%	0.025%
175	16.095	16.089	16.112	VV	1651	17098	0.13%	0.009%
176	16.149	16.112	16.165	VV	1640	30612	0.23%	0.016%
177	16.184	16.165	16.225	VV	9146	133938	1.01%	0.071%
178	16.247	16.225	16.274	VV	4170	56918	0.43%	0.030%
179	16.293	16.274	16.325	VV	1298	23701	0.18%	0.013%
180	16.367	16.325	16.400	PV	2084	46126	0.35%	0.025%
181	16.479	16.400	16.505	VV	2541	84042	0.63%	0.045%
182	16.565	16.505	16.605	VV	30192	523654	3.93%	0.279%
183	16.666	16.605	16.712	VV	56660	940433	7.06%	0.502%
184	16.740	16.712	16.763	VV	5736	76681	0.58%	0.041%
185	16.784	16.763	16.805	PV	1666	22866	0.17%	0.012%
186	16.833	16.805	16.847	VV	1672	27947	0.21%	0.015%
187	16.885	16.847	16.914	VV	3250	71666	0.54%	0.038%
188	16.974	16.914	17.002	VV	7632	178476	1.34%	0.095%
189	17.037	17.002	17.061	VV	8259	195771	1.47%	0.104%
190	17.065	17.061	17.079	VV	6003	53732	0.40%	0.029%
191	17.133	17.079	17.159	VV	16320	380909	2.86%	0.203%
192	17.180	17.159	17.200	VV	31963	502531	3.77%	0.268%
193	17.210	17.200	17.235	VV	14341	220933	1.66%	0.118%
194	17.254	17.235	17.300	VV	10232	228690	1.72%	0.122%

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195	17.366	17.300	17.420	VV	12027	376804	2.83%	0.201%
196	17.460	17.420	17.482	VV	7172	176387	1.32%	0.094%
197	17.506	17.482	17.547	VV	35063	764754	5.74%	0.408%
198	17.586	17.547	17.614	VV	252438	3900130	29.29%	2.081%
199	17.628	17.614	17.654	VV	24481	448666	3.37%	0.239%
200	17.662	17.654	17.687	VV	11513	208366	1.56%	0.111%
201	17.697	17.687	17.729	VV	9547	188022	1.41%	0.100%
202	17.752	17.729	17.772	VV	10412	203515	1.53%	0.109%
203	17.810	17.772	17.831	VV	7578	228598	1.72%	0.122%
204	17.868	17.831	17.886	VV	6889	196269	1.47%	0.105%
205	17.911	17.886	17.929	VV	10858	222555	1.67%	0.119%
206	18.024	17.929	18.065	VV	37618	1464150	11.00%	0.781%
207	18.096	18.065	18.132	VV	45421	1247673	9.37%	0.666%
208	18.158	18.132	18.179	VV	23663	595261	4.47%	0.318%
209	18.202	18.179	18.219	VV	21348	472140	3.55%	0.252%
210	18.250	18.219	18.283	VV	27334	785106	5.90%	0.419%
211	18.339	18.283	18.362	VV	36768	1134205	8.52%	0.605%
212	18.390	18.362	18.412	VV	46297	1109378	8.33%	0.592%
213	18.448	18.412	18.512	VV	330999	6605001	49.61%	3.525%
214	18.540	18.512	18.569	VV	32221	940237	7.06%	0.502%
215	18.589	18.569	18.634	VV	30773	951876	7.15%	0.508%
216	18.729	18.634	18.780	VV	32423	2277459	17.11%	1.215%
217	18.850	18.780	18.907	VV	67895	3414082	25.64%	1.822%
218	18.932	18.907	18.940	VV	46395	803176	6.03%	0.429%
219	18.977	18.940	19.031	VV	95795	3392940	25.48%	1.811%
220	19.071	19.031	19.107	VV	97381	2930075	22.01%	1.564%
221	19.131	19.107	19.150	VV	73956	1598351	12.00%	0.853%
222	19.216	19.150	19.242	VV	629109	13314254	100.00%	7.105%
223	19.257	19.242	19.300	VV	195082	4511090	33.88%	2.407%
224	19.333	19.300	19.358	VV	205378	4928187	37.01%	2.630%
225	19.382	19.358	19.410	VV	257390	5095692	38.27%	2.719%
226	19.439	19.410	19.465	VV	92493	2659251	19.97%	1.419%
227	19.495	19.465	19.577	VV	322496	10227207	76.81%	5.458%
228	19.604	19.577	19.634	VV	81187	2256703	16.95%	1.204%
229	19.670	19.634	19.686	VV	184385	3720924	27.95%	1.986%
230	19.699	19.686	19.724	VV	149977	2751385	20.66%	1.468%
231	19.736	19.724	19.772	VV	94107	2299639	17.27%	1.227%
232	19.790	19.772	19.815	VV	78832	1882025	14.14%	1.004%
233	19.837	19.815	19.869	VV	89231	2296406	17.25%	1.225%
234	19.924	19.869	19.957	VV	108857	3967429	29.80%	2.117%
235	19.986	19.957	20.084	VV	227364	7346516	55.18%	3.921%
236	20.091	20.084	20.128	VV	58979	1437759	10.80%	0.767%
237	20.201	20.128	20.215	VV	66243	3084728	23.17%	1.646%
238	20.243	20.215	20.272	VV	79453	2376519	17.85%	1.268%
239	20.309	20.272	20.357	VV	69851	3269938	24.56%	1.745%
240	20.384	20.357	20.401	VV	62618	1591177	11.95%	0.849%
241	20.414	20.401	20.427	VV	64977	978522	7.35%	0.522%
242	20.453	20.427	20.465	VV	69236	1529450	11.49%	0.816%
243	20.484	20.465	20.510	VV	70912	1832780	13.77%	0.978%
244	20.514	20.510	20.522	VV	66525	440517	3.31%	0.235%
245	20.531	20.522	20.560	VV	67371	1520675	11.42%	0.812%
246	20.587	20.560	20.599	VV	66777	1487713	11.17%	0.794%

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247	20.609	20.599	20.619	VV	66650	770500	5.79%	0.411%
248	20.641	20.619	20.652	VV	70965	1335240	10.03%	0.713%
249	20.681	20.652	20.692	VV	87755	1887315	14.18%	1.007%
250	20.706	20.692	20.755	VV	82730	2983352	22.41%	1.592%
251	20.763	20.755	20.817	VV	74050	2448237	18.39%	1.307%
252	20.862	20.817	20.875	VV	65183	2180179	16.37%	1.163%
253	20.903	20.875	20.939	VV	69864	2530551	19.01%	1.350%
254	20.956	20.939	20.965	VV	67814	1025318	7.70%	0.547%
255	20.972	20.965	20.983	VV	67103	674585	5.07%	0.360%
256	20.997	20.983	21.081	VV	71260	3609765	27.11%	1.926%
257	21.091	21.081	21.152	VV	52791	2060883	15.48%	1.100%
258	21.187	21.152	21.196	VV	53361	1351317	10.15%	0.721%
259	21.206	21.196	21.240	VV	54478	1380998	10.37%	0.737%
260	21.250	21.240	21.265	VV	50674	758705	5.70%	0.405%
261	21.277	21.265	21.352	VV	54225	2421986	18.19%	1.293%
262	21.362	21.352	21.412	VV	38539	1210464	9.09%	0.646%
263	21.515	21.412	21.529	VV	42299	2407909	18.09%	1.285%
264	21.538	21.529	21.555	VV	42663	632247	4.75%	0.337%
265	21.566	21.555	21.662	VV	37853	1972959	14.82%	1.053%
266	21.671	21.662	21.695	VV	24210	456104	3.43%	0.243%
267	21.703	21.695	21.710	VV	23188	197399	1.48%	0.105%
268	21.730	21.710	21.750	VV	23289	517303	3.89%	0.276%
269	21.759	21.750	21.784	VV	22154	402741	3.02%	0.215%
270	21.869	21.784	21.899	VV	23935	1424118	10.70%	0.760%
271	21.916	21.899	21.949	VV	22609	617900	4.64%	0.330%
272	21.956	21.949	21.987	VV	21564	410978	3.09%	0.219%
273	21.994	21.987	22.052	VV	15641	315295	2.37%	0.168%
274	22.080	22.052	22.090	PV	2720	33222	0.25%	0.018%
Sum of corrected areas:					187386084			

Aliphatic EPH 062022.M Thu Jul 07 09:36:02 2022