

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036387.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 17:12
 Sample : N3587-03
 Misc :
 ALS Vial : 7 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	3.539	3.513	3.598	PV	437	11507	0.23%	0.013%
2	3.991	3.910	4.027	VV	348	12810	0.26%	0.015%
3	4.079	4.027	4.090	VV	1054	23852	0.48%	0.027%
4	4.107	4.090	4.206	VV	3383	58025	1.16%	0.066%
5	4.282	4.247	4.321	VV	653	17051	0.34%	0.019%
6	4.339	4.321	4.408	VV	467	15104	0.30%	0.017%
7	4.514	4.478	4.545	VV	601	12733	0.25%	0.015%
8	4.589	4.545	4.618	VV	589	14858	0.30%	0.017%
9	4.684	4.665	4.723	VV	1096	17918	0.36%	0.020%
10	4.767	4.763	4.845	VV	405	12442	0.25%	0.014%
11	4.901	4.845	4.932	VV	846	20175	0.40%	0.023%
12	4.967	4.932	5.003	VV	620	15878	0.32%	0.018%
13	5.070	5.046	5.141	VV	614	18921	0.38%	0.022%
14	5.216	5.188	5.251	VV	772	14912	0.30%	0.017%
15	5.332	5.300	5.382	VV	400	11719	0.23%	0.013%
16	5.457	5.435	5.489	VV	1087	16793	0.33%	0.019%
17	5.676	5.635	5.698	VV	465	11169	0.22%	0.013%
18	5.719	5.698	5.743	VV	2613	28894	0.58%	0.033%
19	5.895	5.872	5.940	VV	392	11380	0.23%	0.013%
20	5.977	5.940	6.048	VV	395	15816	0.32%	0.018%
21	6.092	6.048	6.115	VV	411	12340	0.25%	0.014%
22	6.229	6.200	6.283	VV	1479	37173	0.74%	0.042%
23	6.301	6.283	6.355	VV	560	15977	0.32%	0.018%
24	6.397	6.355	6.433	VV	612	17177	0.34%	0.020%
25	6.520	6.503	6.565	VV	1002	20912	0.42%	0.024%
26	6.571	6.565	6.644	VV	435	17921	0.36%	0.020%
27	6.680	6.644	6.735	VV	533	18400	0.37%	0.021%
28	6.944	6.920	6.991	VV	532	14537	0.29%	0.017%
29	7.163	7.140	7.290	VV	1310	44623	0.89%	0.051%
30	7.351	7.338	7.393	VV	487	10664	0.21%	0.012%
31	7.493	7.475	7.532	VV	462	10433	0.21%	0.012%
32	7.650	7.602	7.675	VV	738	19821	0.40%	0.023%
33	7.753	7.706	7.798	VV	445	13128	0.26%	0.015%
34	7.911	7.885	7.952	VV	725	14001	0.28%	0.016%
35	8.050	8.006	8.065	VV	845	16919	0.34%	0.019%
36	8.080	8.065	8.128	VV	1213	21518	0.43%	0.025%

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37	8.199	8.128	8.212	VV	324	11879	0.24%	0.014%
38	8.403	8.370	8.422	VV	599	13928	0.28%	0.016%
39	8.445	8.422	8.468	VV	647	14697	0.29%	0.017%
40	8.506	8.468	8.553	VV	2798	58440	1.16%	0.067%
41	8.614	8.590	8.631	VV	1120	16619	0.33%	0.019%
42	8.643	8.631	8.695	VV	690	14782	0.29%	0.017%
43	8.814	8.779	8.843	VV	549	13712	0.27%	0.016%
44	8.871	8.843	8.926	VV	708	23397	0.47%	0.027%
45	8.949	8.926	8.968	VV	718	11426	0.23%	0.013%
46	8.988	8.968	9.031	VV	679	18241	0.36%	0.021%
47	9.051	9.031	9.089	VV	550	12757	0.25%	0.015%
48	9.114	9.089	9.138	VV	537	10352	0.21%	0.012%
49	9.241	9.177	9.291	VV	3186	73947	1.47%	0.084%
50	9.334	9.313	9.378	VV	1153	24647	0.49%	0.028%
51	9.658	9.636	9.688	VV	1675	22626	0.45%	0.026%
52	9.712	9.688	9.738	VV	862	16123	0.32%	0.018%
53	9.769	9.738	9.817	VV	492	13795	0.27%	0.016%
54	9.945	9.915	9.965	VV	956	13346	0.27%	0.015%
55	10.050	10.008	10.071	VV	831	14395	0.29%	0.016%
56	10.113	10.071	10.163	VV	1319	29156	0.58%	0.033%
57	10.537	10.517	10.566	VV	882	15189	0.30%	0.017%
58	10.596	10.566	10.616	VV	545	12407	0.25%	0.014%
59	10.754	10.713	10.787	VV	945	30780	0.61%	0.035%
60	10.806	10.787	10.833	VV	1324	20636	0.41%	0.024%
61	10.853	10.833	10.905	VV	1599	38036	0.76%	0.043%
62	10.946	10.905	10.963	VV	887	21374	0.43%	0.024%
63	10.982	10.963	11.014	VV	573	11289	0.22%	0.013%
64	11.075	11.049	11.087	VV	2444	30692	0.61%	0.035%
65	11.101	11.087	11.110	VV	2953	32309	0.64%	0.037%
66	11.122	11.110	11.158	VV	4126	56948	1.13%	0.065%
67	11.178	11.158	11.211	VV	1335	22852	0.46%	0.026%
68	11.294	11.257	11.315	VV	405	10012	0.20%	0.011%
69	11.411	11.374	11.468	VV	485	16261	0.32%	0.019%
70	11.526	11.507	11.537	VV	918	10141	0.20%	0.012%
71	11.567	11.537	11.600	VV	7541	105663	2.11%	0.121%
72	11.622	11.600	11.692	VV	2826	51611	1.03%	0.059%
73	11.746	11.723	11.772	VV	2170	25412	0.51%	0.029%
74	11.803	11.772	11.833	VV	4611	75389	1.50%	0.086%
75	11.869	11.833	11.920	VV	442961	5017672	100.00%	5.730%
76	11.956	11.920	11.985	VV	1238	31009	0.62%	0.035%
77	12.014	11.985	12.043	VV	1120	24521	0.49%	0.028%
78	12.077	12.043	12.123	VV	2116	36200	0.72%	0.041%
79	12.163	12.123	12.188	VV	617	10852	0.22%	0.012%
80	12.231	12.188	12.250	PV	2007	36492	0.73%	0.042%
81	12.274	12.250	12.293	VV	5182	70556	1.41%	0.081%
82	12.314	12.293	12.348	VV	5347	88415	1.76%	0.101%
83	12.374	12.348	12.430	VV	3715	68955	1.37%	0.079%
84	12.470	12.430	12.539	VV	74158	949915	18.93%	1.085%
85	12.550	12.539	12.563	VV	927	11867	0.24%	0.014%
86	12.579	12.563	12.655	VV	1052	35453	0.71%	0.040%
87	12.680	12.655	12.698	VV	1082	18774	0.37%	0.021%
88	12.712	12.698	12.737	VV	1569	20898	0.42%	0.024%
89	12.756	12.737	12.775	VV	1693	22326	0.44%	0.025%

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90	12.799	12.775	12.817	VV	1217	23559	0.47%	0.027%
91	12.864	12.840	12.892	VV	2783	45307	0.90%	0.052%
92	12.918	12.892	12.957	VV	9155	121391	2.42%	0.139%
93	12.978	12.957	13.035	VV	815	24595	0.49%	0.028%
94	13.095	13.068	13.147	PV	1477	29274	0.58%	0.033%
95	13.215	13.178	13.247	VV	7612	96899	1.93%	0.111%
96	13.308	13.247	13.367	VV	292347	3614876	72.04%	4.128%
97	13.402	13.367	13.448	VV	850	23482	0.47%	0.027%
98	13.483	13.448	13.511	VV	8360	132922	2.65%	0.152%
99	13.535	13.511	13.557	VV	5382	89027	1.77%	0.102%
100	13.565	13.557	13.647	VV	2765	75741	1.51%	0.086%
101	13.698	13.647	13.765	VV	16399	239839	4.78%	0.274%
102	13.805	13.765	13.838	VV	1583	33312	0.66%	0.038%
103	13.916	13.867	13.940	VV	1382	29482	0.59%	0.034%
104	13.951	13.940	13.973	VV	1106	16769	0.33%	0.019%
105	14.005	13.973	14.029	VV	1287	27633	0.55%	0.032%
106	14.060	14.029	14.103	VV	2352	55589	1.11%	0.063%
107	14.119	14.103	14.165	VV	824	15395	0.31%	0.018%
108	14.200	14.165	14.213	VV	448	10642	0.21%	0.012%
109	14.271	14.247	14.287	VV	898	16252	0.32%	0.019%
110	14.304	14.287	14.380	VV	1271	34896	0.70%	0.040%
111	14.439	14.380	14.460	PV	4208	69801	1.39%	0.080%
112	14.487	14.460	14.518	VV	4289	103226	2.06%	0.118%
113	14.534	14.518	14.558	VV	1676	33209	0.66%	0.038%
114	14.567	14.558	14.597	VV	1354	20357	0.41%	0.023%
115	14.621	14.597	14.643	VV	5390	80099	1.60%	0.091%
116	14.653	14.643	14.665	VV	1858	20646	0.41%	0.024%
117	14.680	14.665	14.699	VV	1779	26402	0.53%	0.030%
118	14.718	14.699	14.762	VV	2232	45182	0.90%	0.052%
119	14.782	14.762	14.810	VV	1614	25921	0.52%	0.030%
120	14.840	14.810	14.871	VV	1737	28856	0.58%	0.033%
121	14.907	14.871	14.940	VV	605	14643	0.29%	0.017%
122	15.042	15.005	15.067	VV	1406	27409	0.55%	0.031%
123	15.092	15.067	15.112	VV	4360	65265	1.30%	0.075%
124	15.133	15.112	15.152	VV	6606	96981	1.93%	0.111%
125	15.160	15.152	15.184	VV	2613	32649	0.65%	0.037%
126	15.206	15.184	15.237	VV	2594	37676	0.75%	0.043%
127	15.256	15.237	15.287	VV	1577	26640	0.53%	0.030%
128	15.400	15.368	15.425	PV	614	10080	0.20%	0.012%
129	15.477	15.438	15.494	VV	587	11799	0.24%	0.013%
130	15.557	15.494	15.657	VV	39541	890340	17.74%	1.017%
131	15.682	15.657	15.714	VV	5768	95972	1.91%	0.110%
132	15.750	15.714	15.790	VV	16148	262936	5.24%	0.300%
133	15.803	15.790	15.830	VV	1297	17667	0.35%	0.020%
134	15.902	15.874	15.910	VV	830	10140	0.20%	0.012%
135	15.923	15.910	15.978	VV	992	24289	0.48%	0.028%
136	16.000	15.978	16.027	VV	719	10173	0.20%	0.012%
137	16.085	16.027	16.122	VV	2156	50156	1.00%	0.057%
138	16.143	16.122	16.157	VV	801	14886	0.30%	0.017%
139	16.183	16.157	16.218	VV	3073	55709	1.11%	0.064%
140	16.244	16.218	16.279	VV	2527	39245	0.78%	0.045%
141	16.383	16.337	16.418	PV	856	23937	0.48%	0.027%

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142	16.473	16.418	16.522	VV	2282	61365	1.22%	0.070%
143	16.576	16.522	16.622	VV	14833	339489	6.77%	0.388%
144	16.650	16.622	16.708	VV	9824	285156	5.68%	0.326%
145	16.737	16.708	16.764	VV	8558	134873	2.69%	0.154%
146	16.786	16.764	16.843	VV	2251	64364	1.28%	0.073%
147	16.859	16.843	16.883	VV	1182	22634	0.45%	0.026%
148	16.892	16.883	16.912	VV	855	13214	0.26%	0.015%
149	16.968	16.912	17.000	VV	5055	106014	2.11%	0.121%
150	17.026	17.000	17.053	VV	5914	98995	1.97%	0.113%
151	17.061	17.053	17.078	VV	2073	28120	0.56%	0.032%
152	17.130	17.078	17.152	VV	5850	136191	2.71%	0.156%
153	17.178	17.152	17.198	VV	14698	229498	4.57%	0.262%
154	17.207	17.198	17.238	VV	5503	78770	1.57%	0.090%
155	17.255	17.238	17.295	VV	1841	45935	0.92%	0.052%
156	17.318	17.295	17.332	VV	1437	27244	0.54%	0.031%
157	17.372	17.332	17.413	VV	2370	91466	1.82%	0.104%
158	17.457	17.413	17.487	VV	3061	95704	1.91%	0.109%
159	17.517	17.487	17.557	VV	14086	350017	6.98%	0.400%
160	17.581	17.557	17.615	VV	20461	351069	7.00%	0.401%
161	17.657	17.615	17.721	VV	5282	202750	4.04%	0.232%
162	17.747	17.721	17.772	VV	3739	81028	1.61%	0.093%
163	17.798	17.772	17.824	VV	3282	81449	1.62%	0.093%
164	17.868	17.824	17.880	VV	2671	82352	1.64%	0.094%
165	17.907	17.880	17.923	VV	2901	67051	1.34%	0.077%
166	17.987	17.923	17.998	VV	5866	195107	3.89%	0.223%
167	18.018	17.998	18.067	VV	8588	219210	4.37%	0.250%
168	18.105	18.067	18.132	VV	16197	342186	6.82%	0.391%
169	18.154	18.132	18.175	VV	6187	144712	2.88%	0.165%
170	18.192	18.175	18.217	VV	6645	146598	2.92%	0.167%
171	18.241	18.217	18.275	VV	9816	239416	4.77%	0.273%
172	18.336	18.275	18.361	VV	13876	421182	8.39%	0.481%
173	18.395	18.361	18.418	VV	35506	748134	14.91%	0.854%
174	18.440	18.418	18.482	VV	37701	807014	16.08%	0.922%
175	18.508	18.482	18.518	VV	8984	192047	3.83%	0.219%
176	18.534	18.518	18.557	VV	10162	222362	4.43%	0.254%
177	18.559	18.557	18.625	VV	9386	335080	6.68%	0.383%
178	18.651	18.625	18.683	VV	11598	318645	6.35%	0.364%
179	18.735	18.683	18.767	VV	14155	519153	10.35%	0.593%
180	18.782	18.767	18.793	VV	9232	142629	2.84%	0.163%
181	18.850	18.793	18.900	VV	21239	900198	17.94%	1.028%
182	18.928	18.900	18.938	VV	17892	333936	6.66%	0.381%
183	18.952	18.938	18.967	VV	18713	307860	6.14%	0.352%
184	18.977	18.967	18.992	VV	17850	258344	5.15%	0.295%
185	19.000	18.992	19.030	VV	16527	337965	6.74%	0.386%
186	19.042	19.030	19.062	VV	13181	243419	4.85%	0.278%
187	19.083	19.062	19.094	VV	13445	249635	4.98%	0.285%
188	19.123	19.094	19.145	VV	26982	602104	12.00%	0.688%
189	19.168	19.145	19.176	VV	18950	336395	6.70%	0.384%
190	19.214	19.176	19.240	VV	62057	1665069	33.18%	1.901%
191	19.251	19.240	19.300	VV	52198	1313778	26.18%	1.500%
192	19.335	19.300	19.353	VV	35013	936697	18.67%	1.070%
193	19.375	19.353	19.410	VV	50110	1160614	23.13%	1.325%
194	19.419	19.410	19.428	VV	19159	208995	4.17%	0.239%

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195	19.449	19.428	19.461	VV	20260	386911	7.71%	0.442%
196	19.501	19.461	19.520	VV	44800	1206670	24.05%	1.378%
197	19.537	19.520	19.610	VV	43100	1528369	30.46%	1.745%
198	19.657	19.610	19.670	VV	25950	831035	16.56%	0.949%
199	19.692	19.670	19.716	VV	41219	842353	16.79%	0.962%
200	19.744	19.716	19.763	VV	28334	726919	14.49%	0.830%
201	19.801	19.763	19.824	VV	26710	916703	18.27%	1.047%
202	19.833	19.824	19.860	VV	24732	505720	10.08%	0.577%
203	19.921	19.860	19.948	VV	29648	1328281	26.47%	1.517%
204	19.974	19.948	20.002	VV	58209	1270324	25.32%	1.451%
205	20.010	20.002	20.039	VV	30924	654175	13.04%	0.747%
206	20.065	20.039	20.091	VV	31170	869843	17.34%	0.993%
207	20.111	20.091	20.130	VV	25546	577272	11.50%	0.659%
208	20.193	20.130	20.217	VV	28497	1397445	27.85%	1.596%
209	20.242	20.217	20.266	VV	30072	849501	16.93%	0.970%
210	20.303	20.266	20.335	VV	92512	2174086	43.33%	2.483%
211	20.374	20.335	20.432	VV	37272	1978647	39.43%	2.259%
212	20.454	20.432	20.462	VV	32136	574578	11.45%	0.656%
213	20.481	20.462	20.505	VV	33381	855962	17.06%	0.977%
214	20.534	20.505	20.557	VV	35016	1053911	21.00%	1.203%
215	20.669	20.557	20.685	VV	44134	2800111	55.80%	3.197%
216	20.696	20.685	20.718	VV	41254	788533	15.72%	0.900%
217	20.736	20.718	20.757	VV	38803	878063	17.50%	1.003%
218	20.770	20.757	20.799	VV	38720	955016	19.03%	1.091%
219	20.828	20.799	20.870	VV	39629	1614664	32.18%	1.844%
220	20.892	20.870	20.931	VV	37395	1342121	26.75%	1.533%
221	20.939	20.931	20.947	VV	36348	351642	7.01%	0.402%
222	20.982	20.947	21.030	VV	41810	1932036	38.50%	2.206%
223	21.041	21.030	21.052	VV	37890	488527	9.74%	0.558%
224	21.105	21.052	21.139	VV	40583	2040027	40.66%	2.330%
225	21.201	21.139	21.258	VV	40904	2865622	57.11%	3.272%
226	21.265	21.258	21.274	VV	40496	380199	7.58%	0.434%
227	21.281	21.274	21.313	VV	40221	928783	18.51%	1.061%
228	21.336	21.313	21.378	VV	39806	1536478	30.62%	1.755%
229	21.390	21.378	21.412	VV	39098	787193	15.69%	0.899%
230	21.417	21.412	21.442	VV	39131	704302	14.04%	0.804%
231	21.451	21.442	21.463	VV	38862	492106	9.81%	0.562%
232	21.477	21.463	21.493	VV	38737	699857	13.95%	0.799%
233	21.517	21.493	21.610	VV	39821	2693567	53.68%	3.076%
234	21.619	21.610	21.635	VV	37458	553711	11.04%	0.632%
235	21.645	21.635	21.654	VV	37461	412318	8.22%	0.471%
236	21.663	21.654	21.743	VV	37400	1979962	39.46%	2.261%
237	21.753	21.743	21.793	VV	36268	1064458	21.21%	1.216%
238	21.851	21.793	21.870	VV	36475	1685906	33.60%	1.925%
239	21.880	21.870	21.893	VV	36512	506439	10.09%	0.578%
240	21.905	21.893	21.915	VV	36308	458198	9.13%	0.523%
241	21.932	21.915	21.955	VV	36565	885191	17.64%	1.011%
242	21.995	21.955	22.100	VBA	37918	3140371	62.59%	3.586%
Sum of corrected areas:							87573179	