

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036508.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 21:41
 Sample : N3711-01
 Misc :
 ALS Vial : 16 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	3.584	3.562	3.611	VV	532	12706	0.06%	0.004%
2	3.665	3.645	3.682	VV	559	10620	0.05%	0.003%
3	3.716	3.698	3.751	VV	1662	25960	0.12%	0.008%
4	3.832	3.776	3.861	VV	1537	35612	0.17%	0.011%
5	3.919	3.890	3.947	VV	751	19953	0.10%	0.006%
6	3.988	3.974	4.009	VV	604	10230	0.05%	0.003%
7	4.037	4.009	4.048	VV	722	14492	0.07%	0.004%
8	4.059	4.048	4.080	VV	1060	16870	0.08%	0.005%
9	4.089	4.080	4.106	VV	843	11658	0.06%	0.004%
10	4.215	4.184	4.226	VV	786	15730	0.08%	0.005%
11	4.273	4.268	4.300	VV	674	11471	0.05%	0.004%
12	4.320	4.300	4.335	VV	678	12319	0.06%	0.004%
13	4.416	4.407	4.445	VV	607	12669	0.06%	0.004%
14	4.494	4.459	4.510	VV	845	20245	0.10%	0.006%
15	4.663	4.641	4.686	VV	1255	21654	0.10%	0.007%
16	4.722	4.709	4.753	VV	755	15249	0.07%	0.005%
17	4.777	4.753	4.799	VV	650	14779	0.07%	0.005%
18	4.828	4.799	4.850	VV	568	16661	0.08%	0.005%
19	4.938	4.933	4.984	VV	588	14374	0.07%	0.004%
20	5.000	4.984	5.024	VV	512	11318	0.05%	0.004%
21	5.140	5.105	5.169	VV	576	17532	0.08%	0.005%
22	5.254	5.239	5.282	VV	512	10024	0.05%	0.003%
23	5.439	5.419	5.470	VV	835	15411	0.07%	0.005%
24	5.746	5.725	5.782	VV	456	11445	0.05%	0.004%
25	5.868	5.849	5.915	VV	346	11338	0.05%	0.004%
26	6.049	6.037	6.129	VV	339	13685	0.07%	0.004%
27	6.203	6.180	6.246	VV	1709	30352	0.14%	0.009%
28	6.506	6.447	6.526	VV	718	17538	0.08%	0.005%
29	6.666	6.632	6.698	VV	530	15536	0.07%	0.005%
30	6.735	6.730	6.808	VV	397	12526	0.06%	0.004%
31	7.151	7.094	7.190	VV	540	13725	0.07%	0.004%
32	7.333	7.316	7.372	VV	615	10557	0.05%	0.003%
33	8.021	8.005	8.182	VV	1744	99534	0.48%	0.031%
34	8.193	8.182	8.252	VV	559	20570	0.10%	0.006%
35	8.312	8.279	8.352	VV	574	17431	0.08%	0.005%
36	8.389	8.352	8.398	VV	598	12370	0.06%	0.004%

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37	8.411	8.398	8.454	VV	709	18548	0.09%	0.006%
38	8.489	8.454	8.570	VV	1947	57316	0.27%	0.018%
39	8.598	8.570	8.677	VV	1066	30226	0.14%	0.009%
40	8.963	8.950	9.017	VV	1093	34030	0.16%	0.011%
41	9.032	9.017	9.071	VV	795	19405	0.09%	0.006%
42	9.116	9.071	9.149	VV	682	25627	0.12%	0.008%
43	9.172	9.149	9.192	VV	684	14369	0.07%	0.004%
44	9.223	9.192	9.290	VV	1334	40206	0.19%	0.012%
45	9.319	9.290	9.399	VV	980	27659	0.13%	0.009%
46	9.646	9.621	9.670	VV	1252	19604	0.09%	0.006%
47	9.685	9.670	9.737	VV	1094	22751	0.11%	0.007%
48	9.762	9.737	9.805	VV	530	12573	0.06%	0.004%
49	10.012	9.992	10.072	VV	449	14063	0.07%	0.004%
50	10.102	10.072	10.156	VV	1130	23878	0.11%	0.007%
51	10.449	10.349	10.464	VV	208	10134	0.05%	0.003%
52	10.683	10.642	10.705	VV	495	11518	0.06%	0.004%
53	10.741	10.705	10.784	VV	1273	30607	0.15%	0.009%
54	10.839	10.784	10.870	VV	985	26892	0.13%	0.008%
55	10.907	10.870	10.917	VV	796	17884	0.09%	0.006%
56	10.934	10.917	11.038	VV	1467	36870	0.18%	0.011%
57	11.087	11.038	11.144	VV	5660	96114	0.46%	0.030%
58	11.165	11.144	11.194	VV	1932	33255	0.16%	0.010%
59	11.205	11.194	11.250	VV	858	14995	0.07%	0.005%
60	11.383	11.359	11.420	VV	520	11554	0.06%	0.004%
61	11.473	11.420	11.510	VV	1673	25784	0.12%	0.008%
62	11.546	11.510	11.593	VV	1164	29878	0.14%	0.009%
63	11.620	11.593	11.680	VV	1106	26230	0.13%	0.008%
64	11.786	11.759	11.820	PV	724	15796	0.08%	0.005%
65	11.862	11.820	11.910	VV	1142964	13290456	63.49%	4.119%
66	11.922	11.910	11.971	VV	2657	51898	0.25%	0.016%
67	12.002	11.971	12.029	VV	2009	43118	0.21%	0.013%
68	12.040	12.029	12.054	VV	1199	14812	0.07%	0.005%
69	12.070	12.054	12.110	VV	1456	21833	0.10%	0.007%
70	12.211	12.175	12.233	VV	680	12282	0.06%	0.004%
71	12.258	12.233	12.281	VV	1716	25556	0.12%	0.008%
72	12.301	12.281	12.339	VV	1438	27191	0.13%	0.008%
73	12.366	12.339	12.409	VV	1642	31358	0.15%	0.010%
74	12.455	12.425	12.553	VV	30777	409514	1.96%	0.127%
75	12.658	12.634	12.672	VV	749	11747	0.06%	0.004%
76	12.677	12.672	12.720	VV	663	10018	0.05%	0.003%
77	12.743	12.720	12.762	PV	1090	15562	0.07%	0.005%
78	12.790	12.762	12.809	VV	1668	24415	0.12%	0.008%
79	12.850	12.834	12.875	VV	1446	20886	0.10%	0.006%
80	12.905	12.875	12.944	VV	14685	190541	0.91%	0.059%
81	12.965	12.944	12.986	VV	779	12549	0.06%	0.004%
82	13.094	13.055	13.109	VV	817	15480	0.07%	0.005%
83	13.118	13.109	13.170	VV	628	12569	0.06%	0.004%
84	13.202	13.170	13.234	PV	14650	174382	0.83%	0.054%
85	13.300	13.234	13.365	VV	857755	10626973	50.77%	3.294%
86	13.378	13.365	13.392	VV	902	13079	0.06%	0.004%
87	13.407	13.392	13.432	VV	1094	14594	0.07%	0.005%
88	13.474	13.432	13.504	PV	2265	43992	0.21%	0.014%
89	13.530	13.504	13.576	VV	2027	48300	0.23%	0.015%

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90	13.597	13.576	13.637	VV	741	13811	0.07%	0.004%
91	13.687	13.637	13.754	VV	11900	185307	0.89%	0.057%
92	13.793	13.754	13.830	VV	2570	44779	0.21%	0.014%
93	13.902	13.877	13.920	VV	1488	20151	0.10%	0.006%
94	13.940	13.920	13.960	VV	1517	22666	0.11%	0.007%
95	13.997	13.960	14.019	VV	1261	29757	0.14%	0.009%
96	14.068	14.019	14.090	VV	2005	52584	0.25%	0.016%
97	14.110	14.090	14.165	VV	1616	34575	0.17%	0.011%
98	14.194	14.165	14.215	VV	739	15123	0.07%	0.005%
99	14.292	14.215	14.310	VV	678	27750	0.13%	0.009%
100	14.437	14.332	14.453	VV	1135	43934	0.21%	0.014%
101	14.482	14.453	14.509	VV	2852	56759	0.27%	0.018%
102	14.531	14.509	14.565	VV	1767	36769	0.18%	0.011%
103	14.610	14.585	14.653	VV	2579	48706	0.23%	0.015%
104	14.669	14.653	14.680	VV	803	10438	0.05%	0.003%
105	14.705	14.680	14.744	VV	1809	40327	0.19%	0.012%
106	14.768	14.744	14.792	VV	2803	46548	0.22%	0.014%
107	14.837	14.792	14.869	VV	3611	88175	0.42%	0.027%
108	14.921	14.869	14.942	VV	3301	94879	0.45%	0.029%
109	15.036	14.942	15.047	VV	3682	180413	0.86%	0.056%
110	15.081	15.047	15.099	VV	10862	210584	1.01%	0.065%
111	15.121	15.099	15.172	VV	13072	364544	1.74%	0.113%
112	15.198	15.172	15.217	VV	6471	161755	0.77%	0.050%
113	15.244	15.217	15.291	VV	8749	318441	1.52%	0.099%
114	15.330	15.291	15.365	VV	6932	291451	1.39%	0.090%
115	15.389	15.365	15.410	VV	7018	180724	0.86%	0.056%
116	15.436	15.410	15.474	VV	6737	243246	1.16%	0.075%
117	15.482	15.474	15.497	VV	6040	82214	0.39%	0.025%
118	15.533	15.497	15.647	VV	19596	694668	3.32%	0.215%
119	15.682	15.647	15.714	VV	6801	191517	0.91%	0.059%
120	15.749	15.714	15.777	VV	4325	123114	0.59%	0.038%
121	15.791	15.777	15.875	VV	1942	56657	0.27%	0.018%
122	15.915	15.875	15.952	VV	1126	30155	0.14%	0.009%
123	15.992	15.952	16.014	PV	708	12679	0.06%	0.004%
124	16.173	16.014	16.197	PV	5090	199920	0.96%	0.062%
125	16.462	16.197	16.481	VV	12763	1332091	6.36%	0.413%
126	16.552	16.481	16.604	VV	16215	1027982	4.91%	0.319%
127	16.640	16.604	16.695	VV	24638	1023650	4.89%	0.317%
128	16.733	16.695	16.755	VV	17662	563677	2.69%	0.175%
129	16.770	16.755	16.792	VV	15176	318757	1.52%	0.099%
130	16.820	16.792	16.837	VV	14440	379704	1.81%	0.118%
131	16.849	16.837	16.871	VV	13931	280514	1.34%	0.087%
132	16.958	16.871	16.992	VV	18893	1042008	4.98%	0.323%
133	17.018	16.992	17.071	VV	19844	710435	3.39%	0.220%
134	17.089	17.071	17.099	VV	12604	203418	0.97%	0.063%
135	17.120	17.099	17.145	VV	15595	377888	1.81%	0.117%
136	17.168	17.145	17.224	VV	15050	585716	2.80%	0.182%
137	17.240	17.224	17.252	VV	10026	167237	0.80%	0.052%
138	17.270	17.252	17.283	VV	10050	183417	0.88%	0.057%
139	17.292	17.283	17.302	VV	9759	110929	0.53%	0.034%
140	17.323	17.302	17.336	VV	10210	204022	0.97%	0.063%
141	17.405	17.336	17.419	VV	11594	538875	2.57%	0.167%

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142	17.572	17.419	17.590	VV	24697	1778933	8.50%	0.551%
143	17.598	17.590	17.610	VV	22472	267910	1.28%	0.083%
144	17.743	17.610	17.754	VV	28745	2269450	10.84%	0.703%
145	17.791	17.754	17.832	VV	32034	1400954	6.69%	0.434%
146	17.860	17.832	17.887	VV	31408	978457	4.67%	0.303%
147	17.912	17.887	17.952	VV	28289	1074748	5.13%	0.333%
148	17.970	17.952	17.987	VV	27458	568663	2.72%	0.176%
149	18.013	17.987	18.030	VV	29202	709938	3.39%	0.220%
150	18.102	18.030	18.143	VV	31075	1924180	9.19%	0.596%
151	18.242	18.143	18.263	VV	36923	2365509	11.30%	0.733%
152	18.294	18.263	18.312	VV	41980	1151923	5.50%	0.357%
153	18.385	18.312	18.411	VV	57855	2942577	14.06%	0.912%
154	18.432	18.411	18.463	VV	58982	1735070	8.29%	0.538%
155	18.519	18.463	18.540	VV	56729	2480980	11.85%	0.769%
156	18.550	18.540	18.573	VV	54011	1050730	5.02%	0.326%
157	18.587	18.573	18.614	VV	52939	1247702	5.96%	0.387%
158	18.645	18.614	18.670	VV	57643	1789196	8.55%	0.555%
159	18.686	18.670	18.718	VV	52387	1456594	6.96%	0.451%
160	18.738	18.718	18.755	VV	54439	1138919	5.44%	0.353%
161	18.787	18.755	18.802	VV	59135	1566924	7.49%	0.486%
162	18.814	18.802	18.824	VV	58240	746864	3.57%	0.231%
163	18.838	18.824	18.855	VV	63233	1119072	5.35%	0.347%
164	18.902	18.855	18.922	VV	64850	2494432	11.92%	0.773%
165	18.958	18.922	18.988	VV	66546	2562926	12.24%	0.794%
166	19.004	18.988	19.019	VV	64705	1156148	5.52%	0.358%
167	19.035	19.019	19.055	VV	67046	1410796	6.74%	0.437%
168	19.084	19.055	19.104	VV	70336	1973692	9.43%	0.612%
169	19.124	19.104	19.145	VV	68596	1653152	7.90%	0.512%
170	19.206	19.145	19.230	VV	77668	3621275	17.30%	1.122%
171	19.256	19.230	19.268	VV	77574	1701664	8.13%	0.527%
172	19.279	19.268	19.294	VV	76304	1148890	5.49%	0.356%
173	19.339	19.294	19.359	VV	81486	2995482	14.31%	0.928%
174	19.379	19.359	19.394	VV	86851	1782102	8.51%	0.552%
175	19.408	19.394	19.418	VV	87743	1270126	6.07%	0.394%
176	19.445	19.418	19.474	VV	95049	3026550	14.46%	0.938%
177	19.487	19.474	19.499	VV	89069	1289745	6.16%	0.400%
178	19.508	19.499	19.549	VV	92768	2624094	12.54%	0.813%
179	19.564	19.549	19.600	VV	90393	2707907	12.94%	0.839%
180	19.629	19.600	19.650	VV	97171	2781145	13.29%	0.862%
181	19.677	19.650	19.685	VV	102395	2021115	9.66%	0.626%
182	19.722	19.685	19.731	VV	114425	2971134	14.19%	0.921%
183	19.742	19.731	19.777	VV	115354	3142942	15.01%	0.974%
184	19.803	19.777	19.834	VV	121827	3926833	18.76%	1.217%
185	19.854	19.834	19.886	VV	119117	3653282	17.45%	1.132%
186	19.895	19.886	19.904	VV	116424	1223749	5.85%	0.379%
187	19.938	19.904	19.948	VV	121517	3135128	14.98%	0.972%
188	19.976	19.948	19.997	VV	135457	3725872	17.80%	1.155%
189	20.011	19.997	20.042	VV	137794	3557374	16.99%	1.103%
190	20.059	20.042	20.068	VV	139491	2133531	10.19%	0.661%
191	20.078	20.068	20.099	VV	138984	2437551	11.64%	0.756%
192	20.147	20.099	20.155	VV	144512	4609643	22.02%	1.429%
193	20.185	20.155	20.210	VV	154081	4969472	23.74%	1.540%
194	20.241	20.210	20.262	VV	155063	4558651	21.78%	1.413%

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195	20.275	20.262	20.295	VV	137422	2678818	12.80%	0.830%
196	20.301	20.295	20.310	VV	136880	1197837	5.72%	0.371%
197	20.321	20.310	20.332	VV	134951	1749755	8.36%	0.542%
198	20.340	20.332	20.352	VV	130627	1507464	7.20%	0.467%
199	20.402	20.352	20.415	VV	152537	5425743	25.92%	1.682%
200	20.465	20.415	20.492	VV	171672	7367044	35.19%	2.283%
201	20.516	20.492	20.532	VV	165203	3831837	18.31%	1.188%
202	20.541	20.532	20.568	VV	159043	3285344	15.69%	1.018%
203	20.581	20.568	20.591	VV	149798	1965992	9.39%	0.609%
204	20.602	20.591	20.612	VV	152339	1901491	9.08%	0.589%
205	20.619	20.612	20.627	VV	156829	1367086	6.53%	0.424%
206	20.689	20.627	20.722	VV	197149	10109074	48.29%	3.133%
207	20.728	20.722	20.785	VV	190392	6747603	32.23%	2.091%
208	20.796	20.785	20.806	VV	164303	2028752	9.69%	0.629%
209	20.819	20.806	20.831	VV	158942	2353965	11.25%	0.730%
210	20.840	20.831	20.848	VV	158260	1560791	7.46%	0.484%
211	20.869	20.848	20.884	VV	171919	3506637	16.75%	1.087%
212	20.900	20.884	20.919	VV	169677	3468650	16.57%	1.075%
213	21.011	20.919	21.119	VV	211026	20932633	100.00%	6.488%
214	21.188	21.119	21.199	VV	162641	7134064	34.08%	2.211%
215	21.217	21.199	21.228	VV	165861	2809475	13.42%	0.871%
216	21.244	21.228	21.280	VV	169760	5290645	25.27%	1.640%
217	21.297	21.280	21.362	VV	175071	8081644	38.61%	2.505%
218	21.370	21.362	21.389	VV	155409	2423892	11.58%	0.751%
219	21.407	21.389	21.432	VV	150244	3802371	18.16%	1.179%
220	21.442	21.432	21.455	VV	141606	1901735	9.09%	0.589%
221	21.524	21.455	21.537	VV	151557	7026274	33.57%	2.178%
222	21.550	21.537	21.584	VV	156723	4216021	20.14%	1.307%
223	21.596	21.584	21.610	VV	151924	2322662	11.10%	0.720%
224	21.618	21.610	21.639	VV	151149	2571759	12.29%	0.797%
225	21.650	21.639	21.674	VV	147715	3020084	14.43%	0.936%
226	21.709	21.674	21.721	VV	143974	3978749	19.01%	1.233%
227	21.755	21.721	21.780	VV	149844	5194357	24.81%	1.610%
228	21.789	21.780	21.810	VV	150461	2670576	12.76%	0.828%
229	21.818	21.810	21.836	VV	147487	2296564	10.97%	0.712%
230	21.846	21.836	21.890	VV	148524	4608980	22.02%	1.429%
231	21.902	21.890	21.925	VV	140823	2839307	13.56%	0.880%
232	21.945	21.925	21.960	VV	134423	2788174	13.32%	0.864%
233	21.967	21.960	21.988	VV	134136	2189388	10.46%	0.679%
234	22.009	21.988	22.030	VV	132427	3290725	15.72%	1.020%
235	22.044	22.030	22.070	VV	125779	2971375	14.19%	0.921%
236	22.082	22.070	22.100	VBA	126464	2320340	11.08%	0.719%
Sum of corrected areas:					322637827			

Aliphatic EPH 062022.M Fri Jul 15 09:00:20 2022