

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036217.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 09:00
 Sample : N3478-02D
 Misc :
 ALS Vial : 34 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	1.658	1.605	1.672	BV	10465	62492	0.31%	0.023%
2	1.685	1.672	1.715	VV	11974	88151	0.44%	0.032%
3	1.799	1.784	1.819	VV	8487	67805	0.34%	0.025%
4	1.844	1.819	1.880	VV	8494	79219	0.39%	0.029%
5	2.188	2.175	2.257	VV	3076	48902	0.24%	0.018%
6	2.282	2.257	2.310	VV	992	17333	0.09%	0.006%
7	3.117	3.078	3.160	VV	841	22231	0.11%	0.008%
8	3.257	3.228	3.277	VV	502	10201	0.05%	0.004%
9	3.403	3.387	3.433	VV	468	10225	0.05%	0.004%
10	3.450	3.433	3.484	VV	629	12779	0.06%	0.005%
11	3.628	3.567	3.669	VV	708	27629	0.14%	0.010%
12	3.691	3.669	3.718	VV	667	14401	0.07%	0.005%
13	3.737	3.718	3.779	VV	2289	31353	0.16%	0.011%
14	3.810	3.779	3.828	VV	474	11746	0.06%	0.004%
15	3.853	3.828	3.890	VV	1946	28411	0.14%	0.010%
16	3.941	3.911	3.959	VV	871	15601	0.08%	0.006%
17	3.977	3.959	4.022	VV	538	15664	0.08%	0.006%
18	4.082	4.022	4.122	VV	1937	50802	0.25%	0.019%
19	4.145	4.122	4.205	VV	574	21966	0.11%	0.008%
20	4.223	4.205	4.234	VV	871	11086	0.06%	0.004%
21	4.243	4.234	4.270	VV	838	15658	0.08%	0.006%
22	4.274	4.270	4.320	VV	695	15270	0.08%	0.006%
23	4.331	4.320	4.372	VV	542	14777	0.07%	0.005%
24	4.391	4.372	4.415	VV	576	11487	0.06%	0.004%
25	4.450	4.415	4.468	VV	589	16104	0.08%	0.006%
26	4.485	4.468	4.503	VV	676	12314	0.06%	0.005%
27	4.518	4.503	4.538	VV	850	14675	0.07%	0.005%
28	4.553	4.538	4.578	VV	694	13558	0.07%	0.005%
29	4.636	4.604	4.651	VV	669	16226	0.08%	0.006%
30	4.683	4.651	4.704	VV	1876	32599	0.16%	0.012%
31	4.738	4.704	4.778	VV	808	28465	0.14%	0.010%
32	4.791	4.778	4.828	VV	602	14948	0.07%	0.005%
33	4.883	4.828	4.917	VV	852	31030	0.15%	0.011%
34	4.920	4.917	4.967	VV	660	16424	0.08%	0.006%
35	5.013	4.967	5.025	VV	669	18487	0.09%	0.007%
36	5.035	5.025	5.095	VV	604	20529	0.10%	0.008%

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37	5.155	5.095	5.192	VV	710	32105	0.16%	0.012%
38	5.207	5.192	5.248	VV	674	18806	0.09%	0.007%
39	5.261	5.248	5.290	VV	625	13052	0.06%	0.005%
40	5.333	5.290	5.355	VV	658	20734	0.10%	0.008%
41	5.457	5.422	5.503	VV	1020	27914	0.14%	0.010%
42	5.527	5.503	5.581	VV	580	20947	0.10%	0.008%
43	5.652	5.635	5.681	VV	580	11930	0.06%	0.004%
44	5.712	5.681	5.740	VV	2264	33297	0.17%	0.012%
45	5.756	5.740	5.809	VV	673	18507	0.09%	0.007%
46	5.817	5.809	5.868	VV	389	12504	0.06%	0.005%
47	5.897	5.868	5.946	VV	498	18189	0.09%	0.007%
48	6.031	5.980	6.055	VV	425	14812	0.07%	0.005%
49	6.091	6.055	6.118	VV	341	10942	0.05%	0.004%
50	6.220	6.170	6.282	VV	2461	43489	0.22%	0.016%
51	6.299	6.282	6.321	VV	1035	14883	0.07%	0.005%
52	6.400	6.383	6.471	VV	772	20138	0.10%	0.007%
53	6.520	6.497	6.560	VV	686	14115	0.07%	0.005%
54	7.160	7.126	7.245	PV	1006	22402	0.11%	0.008%
55	7.352	7.328	7.383	VV	700	15261	0.08%	0.006%
56	7.433	7.383	7.488	VV	489	24614	0.12%	0.009%
57	7.630	7.570	7.652	VV	628	14823	0.07%	0.005%
58	7.693	7.652	7.724	VV	542	14838	0.07%	0.005%
59	7.737	7.724	7.793	VV	390	10257	0.05%	0.004%
60	7.941	7.889	8.018	VV	958858	9564195	47.48%	3.504%
61	8.036	8.018	8.068	VV	1418	34429	0.17%	0.013%
62	8.083	8.068	8.098	VV	1558	23258	0.12%	0.009%
63	8.111	8.098	8.183	VV	1392	45514	0.23%	0.017%
64	8.202	8.183	8.235	VV	638	14707	0.07%	0.005%
65	8.245	8.235	8.282	VV	457	11094	0.06%	0.004%
66	8.331	8.303	8.352	VV	686	14748	0.07%	0.005%
67	8.401	8.352	8.457	VV	1159	52889	0.26%	0.019%
68	8.476	8.457	8.493	VV	1455	22359	0.11%	0.008%
69	8.511	8.493	8.555	VV	2038	34735	0.17%	0.013%
70	8.614	8.593	8.685	VV	959	24201	0.12%	0.009%
71	8.814	8.762	8.902	VV	612694	6450860	32.02%	2.363%
72	8.911	8.902	8.932	VV	947	14830	0.07%	0.005%
73	8.948	8.932	8.965	VV	1045	17665	0.09%	0.006%
74	8.980	8.965	9.022	VV	1172	26071	0.13%	0.010%
75	9.049	9.022	9.090	VV	740	20008	0.10%	0.007%
76	9.129	9.118	9.175	VV	590	12867	0.06%	0.005%
77	9.245	9.209	9.287	VV	849	20901	0.10%	0.008%
78	9.335	9.287	9.403	VV	1237	28074	0.14%	0.010%
79	9.657	9.633	9.684	VV	1873	25724	0.13%	0.009%
80	9.711	9.684	9.747	VV	720	15755	0.08%	0.006%
81	9.776	9.747	9.818	VV	369	10317	0.05%	0.004%
82	9.949	9.913	9.971	VV	1061	16471	0.08%	0.006%
83	10.121	10.073	10.202	VV	3055	67983	0.34%	0.025%
84	10.386	10.342	10.433	VV	1670	34544	0.17%	0.013%
85	10.503	10.477	10.525	VV	706	11549	0.06%	0.004%
86	10.557	10.525	10.610	VV	1059	26369	0.13%	0.010%
87	10.740	10.665	10.800	VV	4279	99748	0.50%	0.037%
88	10.806	10.800	10.835	VV	611	10806	0.05%	0.004%
89	10.854	10.835	10.885	VV	1805	27711	0.14%	0.010%

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90	10.927	10.885	10.960	VV	921	29096	0.14%	0.011%
91	10.989	10.960	11.057	VV	2885	58933	0.29%	0.022%
92	11.099	11.057	11.137	VV	2210	48110	0.24%	0.018%
93	11.175	11.156	11.213	VV	1523	26392	0.13%	0.010%
94	11.249	11.213	11.290	VV	1001	23616	0.12%	0.009%
95	11.344	11.316	11.365	VV	672	13257	0.07%	0.005%
96	11.383	11.365	11.444	VV	672	14825	0.07%	0.005%
97	11.491	11.444	11.509	PV	582	10200	0.05%	0.004%
98	11.561	11.509	11.605	VV	1586	34591	0.17%	0.013%
99	11.644	11.605	11.678	VV	877	23106	0.11%	0.008%
100	11.751	11.728	11.787	PV	1046	17747	0.09%	0.007%
101	11.808	11.787	11.835	VV	822	11814	0.06%	0.004%
102	11.874	11.835	11.919	VV	802629	9072533	45.04%	3.324%
103	11.934	11.919	11.953	VV	1281	18357	0.09%	0.007%
104	11.969	11.953	11.990	VV	710	12441	0.06%	0.005%
105	12.011	11.990	12.026	VV	1060	17023	0.08%	0.006%
106	12.048	12.026	12.066	VV	1307	21600	0.11%	0.008%
107	12.082	12.066	12.147	VV	989	15264	0.08%	0.006%
108	12.227	12.187	12.248	PV	2887	39558	0.20%	0.014%
109	12.277	12.248	12.303	VV	4461	64819	0.32%	0.024%
110	12.315	12.303	12.358	VV	849	15876	0.08%	0.006%
111	12.426	12.392	12.444	VV	4195	60243	0.30%	0.022%
112	12.470	12.444	12.532	VV	45092	523043	2.60%	0.192%
113	12.548	12.532	12.567	VV	892	14702	0.07%	0.005%
114	12.585	12.567	12.605	VV	837	16921	0.08%	0.006%
115	12.618	12.605	12.632	VV	882	12599	0.06%	0.005%
116	12.654	12.632	12.730	VV	2810	73863	0.37%	0.027%
117	12.751	12.730	12.772	VV	879	15164	0.08%	0.006%
118	12.800	12.772	12.822	VV	1435	26472	0.13%	0.010%
119	12.863	12.822	12.890	VV	1772	35175	0.17%	0.013%
120	12.915	12.890	12.948	VV	5261	73268	0.36%	0.027%
121	12.973	12.948	13.000	VV	6819	98491	0.49%	0.036%
122	13.022	13.000	13.073	VV	2117	43849	0.22%	0.016%
123	13.098	13.073	13.148	VV	895	26170	0.13%	0.010%
124	13.211	13.148	13.242	VV	8679	153020	0.76%	0.056%
125	13.265	13.242	13.276	VV	2230	31627	0.16%	0.012%
126	13.312	13.276	13.375	VV	596403	7226444	35.87%	2.647%
127	13.397	13.375	13.443	VV	1173	25781	0.13%	0.009%
128	13.483	13.443	13.530	PV	1622	45427	0.23%	0.017%
129	13.537	13.530	13.563	VV	915	13262	0.07%	0.005%
130	13.623	13.590	13.638	VV	989	11577	0.06%	0.004%
131	13.670	13.638	13.682	VV	1010	18838	0.09%	0.007%
132	13.701	13.682	13.728	VV	6318	75785	0.38%	0.028%
133	13.745	13.728	13.767	VV	2092	26063	0.13%	0.010%
134	13.803	13.767	13.832	VV	1363	27659	0.14%	0.010%
135	13.914	13.895	13.930	VV	720	11054	0.05%	0.004%
136	13.949	13.930	13.978	VV	1399	20737	0.10%	0.008%
137	14.014	13.978	14.036	VV	1200	22060	0.11%	0.008%
138	14.073	14.036	14.108	VV	3598	72628	0.36%	0.027%
139	14.119	14.108	14.150	VV	950	11253	0.06%	0.004%
140	14.305	14.188	14.324	PV	851	18004	0.09%	0.007%
141	14.347	14.324	14.365	VV	1237	16077	0.08%	0.006%

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142	14.380	14.365	14.400	VV	952	11375	0.06%	0.004%
143	14.433	14.400	14.477	PV	5285	123966	0.62%	0.045%
144	14.499	14.477	14.522	VV	2495	41198	0.20%	0.015%
145	14.531	14.522	14.552	VV	1087	13452	0.07%	0.005%
146	14.631	14.599	14.654	VV	4982	87129	0.43%	0.032%
147	14.662	14.654	14.693	VV	1947	30000	0.15%	0.011%
148	14.716	14.693	14.734	VV	1093	19515	0.10%	0.007%
149	14.779	14.758	14.800	VV	1707	22485	0.11%	0.008%
150	14.839	14.800	14.873	VV	1178	20493	0.10%	0.008%
151	14.921	14.873	14.980	VV	5635	116373	0.58%	0.043%
152	15.007	14.980	15.028	VV	1448	28059	0.14%	0.010%
153	15.042	15.028	15.058	VV	830	13043	0.06%	0.005%
154	15.089	15.058	15.103	VV	3896	56939	0.28%	0.021%
155	15.126	15.103	15.150	VV	9225	146847	0.73%	0.054%
156	15.163	15.150	15.190	VV	3856	59369	0.29%	0.022%
157	15.208	15.190	15.233	VV	2055	39985	0.20%	0.015%
158	15.250	15.233	15.275	VV	1815	34611	0.17%	0.013%
159	15.294	15.275	15.311	VV	1341	25564	0.13%	0.009%
160	15.332	15.311	15.367	VV	1257	37247	0.18%	0.014%
161	15.401	15.367	15.468	VV	2404	93365	0.46%	0.034%
162	15.541	15.468	15.630	VV	57744	1033496	5.13%	0.379%
163	15.638	15.630	15.651	VV	1964	23099	0.11%	0.008%
164	15.686	15.651	15.720	VV	5169	121712	0.60%	0.045%
165	15.755	15.720	15.787	VV	7294	158827	0.79%	0.058%
166	15.799	15.787	15.850	VV	2563	70397	0.35%	0.026%
167	15.908	15.850	15.975	VV	2254	100734	0.50%	0.037%
168	15.999	15.975	16.033	VV	766	13054	0.06%	0.005%
169	16.060	16.033	16.080	PV	2133	31548	0.16%	0.012%
170	16.094	16.080	16.126	VV	1123	14446	0.07%	0.005%
171	16.197	16.126	16.235	PV	6485	154741	0.77%	0.057%
172	16.254	16.235	16.263	VV	2259	34573	0.17%	0.013%
173	16.391	16.263	16.416	VV	6434	285773	1.42%	0.105%
174	16.477	16.416	16.502	VV	10422	322468	1.60%	0.118%
175	16.556	16.502	16.591	VV	17766	585888	2.91%	0.215%
176	16.654	16.591	16.698	VV	21939	1038108	5.15%	0.380%
177	16.743	16.698	16.760	VV	17313	600094	2.98%	0.220%
178	16.772	16.760	16.807	VV	16783	459052	2.28%	0.168%
179	16.834	16.807	16.877	VV	17709	648630	3.22%	0.238%
180	16.922	16.877	16.934	VV	15863	497866	2.47%	0.182%
181	16.963	16.934	17.000	VV	16695	576409	2.86%	0.211%
182	17.021	17.000	17.110	VV	14560	724935	3.60%	0.266%
183	17.135	17.110	17.168	VV	12885	350622	1.74%	0.128%
184	17.183	17.168	17.195	VV	7774	120011	0.60%	0.044%
185	17.212	17.195	17.308	VV	7509	432435	2.15%	0.158%
186	17.325	17.308	17.350	VV	5043	124807	0.62%	0.046%
187	17.502	17.350	17.542	VV	21423	1397045	6.94%	0.512%
188	17.587	17.542	17.613	VV	28880	979140	4.86%	0.359%
189	17.724	17.613	17.735	VV	28419	1898397	9.42%	0.695%
190	17.753	17.735	17.763	VV	28109	483714	2.40%	0.177%
191	17.791	17.763	17.837	VV	31162	1207170	5.99%	0.442%
192	17.842	17.837	17.853	VV	24519	246381	1.22%	0.090%
193	17.867	17.853	17.898	VV	24260	643082	3.19%	0.236%
194	17.910	17.898	17.932	VV	23130	455881	2.26%	0.167%

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195	17.959	17.932	18.007	VV	23785	947407	4.70%	0.347%
196	18.022	18.007	18.058	VV	21400	515614	2.56%	0.189%
197	18.114	18.058	18.132	VV	16112	631351	3.13%	0.231%
198	18.204	18.132	18.228	VV	24866	1175186	5.83%	0.431%
199	18.378	18.228	18.413	VV	67919	4098180	20.34%	1.501%
200	18.446	18.413	18.625	VV	60611	5684153	28.22%	2.082%
201	18.642	18.625	18.703	VV	34521	1476755	7.33%	0.541%
202	18.756	18.703	18.783	VV	30370	1389259	6.90%	0.509%
203	18.854	18.783	18.882	VV	41996	1954194	9.70%	0.716%
204	18.960	18.882	18.987	VV	47884	2733353	13.57%	1.001%
205	19.050	18.987	19.100	VV	53287	3451620	17.14%	1.264%
206	19.124	19.100	19.137	VV	51095	1106241	5.49%	0.405%
207	19.204	19.137	19.238	VV	79596	3787279	18.80%	1.387%
208	19.253	19.238	19.270	VV	69380	1313784	6.52%	0.481%
209	19.282	19.270	19.303	VV	66615	1297557	6.44%	0.475%
210	19.382	19.303	19.462	VV	71866	6367128	31.61%	2.332%
211	19.498	19.462	19.516	VV	59405	1907851	9.47%	0.699%
212	19.537	19.516	19.560	VV	61382	1534796	7.62%	0.562%
213	19.772	19.560	19.815	VV	100171	12098044	60.06%	4.432%
214	19.833	19.815	19.870	VV	79950	2551129	12.66%	0.935%
215	19.906	19.870	19.933	VV	76551	2799247	13.90%	1.025%
216	19.970	19.933	19.982	VV	85579	2328513	11.56%	0.853%
217	20.131	19.982	20.203	VV	133546	14876564	73.85%	5.450%
218	20.221	20.203	20.275	VV	92665	3784889	18.79%	1.387%
219	20.394	20.275	20.412	VV	133308	8573769	42.56%	3.141%
220	20.430	20.412	20.439	VV	135608	2138946	10.62%	0.784%
221	20.464	20.439	20.487	VV	158321	4143580	20.57%	1.518%
222	20.500	20.487	20.520	VV	139977	2682111	13.32%	0.983%
223	20.533	20.520	20.578	VV	127516	4145406	20.58%	1.519%
224	20.719	20.578	20.817	VV	169409	20143493	100.00%	7.379%
225	20.840	20.817	20.867	VV	137297	3957560	19.65%	1.450%
226	20.881	20.867	20.898	VV	140940	2604977	12.93%	0.954%
227	20.933	20.898	20.969	VV	143593	5828914	28.94%	2.135%
228	21.001	20.969	21.013	VV	153228	3809291	18.91%	1.395%
229	21.025	21.013	21.056	VV	154537	3782112	18.78%	1.385%
230	21.063	21.056	21.097	VV	145679	3354408	16.65%	1.229%
231	21.106	21.097	21.128	VV	123308	2234047	11.09%	0.818%
232	21.194	21.128	21.214	VV	132061	6554017	32.54%	2.401%
233	21.233	21.214	21.266	VV	138724	4172208	20.71%	1.528%
234	21.281	21.266	21.289	VV	135793	1838818	9.13%	0.674%
235	21.364	21.289	21.462	VV	178087	14625757	72.61%	5.358%
236	21.516	21.462	21.532	VV	122643	4848603	24.07%	1.776%
237	21.559	21.532	21.568	VV	121953	2637763	13.09%	0.966%
238	21.595	21.568	21.610	VV	126574	3088240	15.33%	1.131%
239	21.670	21.610	21.690	VV	128452	6006559	29.82%	2.200%
240	21.731	21.690	21.877	VV	152734	13366120	66.35%	4.896%
241	21.891	21.877	21.898	VV	95226	1186149	5.89%	0.435%
242	21.980	21.898	21.993	VV	128259	6341320	31.48%	2.323%
243	22.012	21.993	22.045	VV	130197	3939688	19.56%	1.443%
244	22.055	22.045	22.100	VBA	120211	3704973	18.39%	1.357%
Sum of corrected areas:					272980375			

Aliphatic EPH 062022.M Mon Jun 27 11:03:58 2022 rteres