

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036221.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 11:01
 Sample : N3477-02
 Misc :
 ALS Vial : 38 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	1.649	1.605	1.664	BV	8126	55372	0.50%	0.013%
2	1.677	1.664	1.705	VV	8932	68556	0.62%	0.016%
3	1.761	1.734	1.777	VV	1138	11022	0.10%	0.003%
4	1.791	1.777	1.814	VV	4718	38358	0.35%	0.009%
5	1.837	1.814	1.892	VV	4339	42526	0.39%	0.010%
6	2.187	2.169	2.233	VV	1710	26508	0.24%	0.006%
7	2.276	2.233	2.307	VV	533	10167	0.09%	0.002%
8	2.893	2.827	2.917	VV	704	14836	0.14%	0.004%
9	3.116	3.090	3.150	VV	466	10887	0.10%	0.003%
10	3.702	3.670	3.722	VV	597	14547	0.13%	0.003%
11	3.734	3.722	3.772	VV	981	14713	0.13%	0.004%
12	3.801	3.772	3.829	VV	443	10258	0.09%	0.002%
13	3.850	3.829	3.880	VV	646	13509	0.12%	0.003%
14	3.980	3.958	4.014	VV	490	11674	0.11%	0.003%
15	4.054	4.014	4.065	VV	477	11139	0.10%	0.003%
16	4.087	4.065	4.129	VV	1080	24223	0.22%	0.006%
17	4.135	4.129	4.192	VV	486	14411	0.13%	0.003%
18	4.231	4.192	4.269	VV	701	23365	0.21%	0.006%
19	4.281	4.269	4.318	VV	818	15869	0.14%	0.004%
20	4.517	4.484	4.533	VV	664	12471	0.11%	0.003%
21	4.588	4.574	4.620	VV	444	10829	0.10%	0.003%
22	4.682	4.655	4.715	VV	844	16537	0.15%	0.004%
23	4.739	4.715	4.790	VV	554	17125	0.16%	0.004%
24	4.884	4.849	4.914	VV	693	19676	0.18%	0.005%
25	4.919	4.914	4.944	VV	674	10232	0.09%	0.002%
26	5.024	4.997	5.058	VV	548	15637	0.14%	0.004%
27	5.152	5.128	5.184	VV	450	13052	0.12%	0.003%
28	5.208	5.184	5.250	VV	549	16087	0.15%	0.004%
29	5.336	5.316	5.387	VV	602	16219	0.15%	0.004%
30	5.459	5.444	5.479	VV	871	11254	0.10%	0.003%
31	5.522	5.502	5.557	VV	480	11864	0.11%	0.003%
32	5.660	5.634	5.689	VV	721	15357	0.14%	0.004%
33	5.710	5.689	5.747	VV	651	13263	0.12%	0.003%
34	5.769	5.747	5.817	VV	452	12580	0.11%	0.003%
35	5.836	5.817	5.868	VV	771	13260	0.12%	0.003%
36	5.961	5.932	6.022	VV	355	12084	0.11%	0.003%

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37	6.181	6.149	6.200	VV	550	11064	0.10%	0.003%
38	6.220	6.200	6.275	VV	1805	27591	0.25%	0.007%
39	6.305	6.275	6.346	VV	374	10708	0.10%	0.003%
40	6.401	6.382	6.439	VV	569	10835	0.10%	0.003%
41	6.573	6.553	6.658	VV	325	13286	0.12%	0.003%
42	7.160	7.130	7.203	VV	890	18330	0.17%	0.004%
43	7.313	7.279	7.331	VV	983	13741	0.13%	0.003%
44	7.347	7.331	7.385	VV	448	11090	0.10%	0.003%
45	7.404	7.385	7.439	VV	897	18854	0.17%	0.004%
46	7.500	7.482	7.520	VV	664	10677	0.10%	0.003%
47	7.602	7.559	7.612	VV	580	11313	0.10%	0.003%
48	7.629	7.612	7.656	VV	1533	19957	0.18%	0.005%
49	7.696	7.656	7.735	VV	704	18647	0.17%	0.004%
50	7.803	7.782	7.835	VV	645	11509	0.10%	0.003%
51	7.940	7.885	8.022	VV	808465	8134421	74.05%	1.935%
52	8.039	8.022	8.047	VV	1340	16540	0.15%	0.004%
53	8.055	8.047	8.075	VV	1404	19234	0.18%	0.005%
54	8.112	8.075	8.182	VV	1477	60896	0.55%	0.014%
55	8.204	8.182	8.222	VV	1024	18550	0.17%	0.004%
56	8.240	8.222	8.292	VV	952	28729	0.26%	0.007%
57	8.329	8.292	8.362	VV	1406	33671	0.31%	0.008%
58	8.399	8.362	8.417	VV	1802	40842	0.37%	0.010%
59	8.425	8.417	8.444	VV	1576	20840	0.19%	0.005%
60	8.454	8.444	8.472	VV	1183	16601	0.15%	0.004%
61	8.511	8.488	8.567	VV	3082	58004	0.53%	0.014%
62	8.587	8.567	8.597	VV	636	10463	0.10%	0.002%
63	8.608	8.597	8.645	VV	789	16796	0.15%	0.004%
64	8.665	8.645	8.687	VV	1454	21547	0.20%	0.005%
65	8.812	8.745	8.918	VV	539221	5511258	50.17%	1.311%
66	8.930	8.918	8.944	VV	1065	15877	0.14%	0.004%
67	8.964	8.944	8.999	VV	1723	43972	0.40%	0.010%
68	9.003	8.999	9.016	VV	1176	11110	0.10%	0.003%
69	9.051	9.016	9.084	VV	1869	46555	0.42%	0.011%
70	9.101	9.084	9.117	VV	831	12961	0.12%	0.003%
71	9.130	9.117	9.143	VV	1006	13607	0.12%	0.003%
72	9.156	9.143	9.175	VV	834	14691	0.13%	0.003%
73	9.191	9.175	9.211	VV	727	12991	0.12%	0.003%
74	9.251	9.211	9.292	VV	1445	40954	0.37%	0.010%
75	9.336	9.292	9.403	VV	2307	59927	0.55%	0.014%
76	9.478	9.450	9.500	PV	596	10948	0.10%	0.003%
77	9.618	9.597	9.640	VV	661	11402	0.10%	0.003%
78	9.659	9.640	9.682	VV	1086	17451	0.16%	0.004%
79	9.719	9.682	9.750	VV	1228	29557	0.27%	0.007%
80	9.779	9.750	9.827	VV	1325	28842	0.26%	0.007%
81	9.899	9.860	9.919	VV	683	16434	0.15%	0.004%
82	9.946	9.919	9.969	VV	675	10417	0.09%	0.002%
83	10.050	10.009	10.069	PV	860	18010	0.16%	0.004%
84	10.118	10.091	10.174	VV	3618	64101	0.58%	0.015%
85	10.388	10.338	10.427	VV	1386	26613	0.24%	0.006%
86	10.443	10.427	10.476	VV	614	11533	0.10%	0.003%
87	10.504	10.476	10.529	VV	1674	25966	0.24%	0.006%
88	10.553	10.529	10.569	VV	1090	18201	0.17%	0.004%
89	10.583	10.569	10.606	VV	828	15049	0.14%	0.004%

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90	10.742	10.709	10.774	VV	3195	61282	0.56%	0.015%
91	10.780	10.774	10.824	VV	818	21246	0.19%	0.005%
92	10.855	10.824	10.889	VV	2842	43378	0.39%	0.010%
93	10.926	10.889	10.962	VV	2789	51479	0.47%	0.012%
94	10.989	10.962	11.019	VV	2176	38233	0.35%	0.009%
95	11.099	11.019	11.155	VV	1403	41819	0.38%	0.010%
96	11.178	11.155	11.212	VV	799	15571	0.14%	0.004%
97	11.248	11.212	11.265	VV	1173	19304	0.18%	0.005%
98	11.276	11.265	11.311	VV	565	10037	0.09%	0.002%
99	11.344	11.311	11.374	VV	755	16014	0.15%	0.004%
100	11.412	11.374	11.435	VV	699	13789	0.13%	0.003%
101	11.489	11.465	11.510	VV	816	11733	0.11%	0.003%
102	11.557	11.535	11.602	VV	3089	48348	0.44%	0.012%
103	11.646	11.602	11.675	VV	2210	43898	0.40%	0.010%
104	11.748	11.723	11.773	VV	905	13432	0.12%	0.003%
105	11.872	11.825	11.919	VV	513663	5647585	51.41%	1.344%
106	11.935	11.919	11.973	VV	1393	24815	0.23%	0.006%
107	12.009	11.973	12.024	VV	732	14683	0.13%	0.003%
108	12.048	12.024	12.065	VV	1560	23907	0.22%	0.006%
109	12.225	12.184	12.249	VV	3090	58809	0.54%	0.014%
110	12.276	12.249	12.303	VV	13109	159086	1.45%	0.038%
111	12.313	12.303	12.342	VV	847	14088	0.13%	0.003%
112	12.372	12.342	12.394	VV	730	14152	0.13%	0.003%
113	12.428	12.394	12.446	PV	3283	51821	0.47%	0.012%
114	12.467	12.446	12.510	VV	9405	125954	1.15%	0.030%
115	12.534	12.510	12.544	VV	784	12842	0.12%	0.003%
116	12.588	12.563	12.607	VV	1178	20871	0.19%	0.005%
117	12.655	12.624	12.678	VV	2250	43293	0.39%	0.010%
118	12.691	12.678	12.736	VV	1080	22946	0.21%	0.005%
119	12.801	12.736	12.820	VV	2397	41189	0.37%	0.010%
120	12.866	12.820	12.892	VV	4300	72486	0.66%	0.017%
121	12.916	12.892	12.945	VV	2432	38164	0.35%	0.009%
122	12.973	12.945	13.032	VV	4586	83255	0.76%	0.020%
123	13.160	13.062	13.172	PV	879	29773	0.27%	0.007%
124	13.210	13.172	13.252	VV	2820	74315	0.68%	0.018%
125	13.310	13.252	13.337	VV	367017	4829428	43.96%	1.149%
126	13.351	13.337	13.410	VV	13651	198224	1.80%	0.047%
127	13.418	13.410	13.447	VV	1115	11205	0.10%	0.003%
128	13.478	13.447	13.499	PV	3810	52099	0.47%	0.012%
129	13.530	13.499	13.587	VV	4271	88401	0.80%	0.021%
130	13.642	13.622	13.662	PV	1851	20945	0.19%	0.005%
131	13.701	13.662	13.723	VV	1930	35508	0.32%	0.008%
132	13.748	13.723	13.759	VV	1268	18010	0.16%	0.004%
133	13.801	13.759	13.822	VV	1318	34316	0.31%	0.008%
134	13.852	13.822	13.864	VV	1104	15376	0.14%	0.004%
135	13.884	13.864	13.892	VV	847	11804	0.11%	0.003%
136	13.909	13.892	13.934	VV	1879	24904	0.23%	0.006%
137	13.984	13.934	14.002	VV	1387	34289	0.31%	0.008%
138	14.011	14.002	14.029	VV	1005	11094	0.10%	0.003%
139	14.065	14.029	14.135	VV	4316	104542	0.95%	0.025%
140	14.212	14.135	14.249	VV	1139	36160	0.33%	0.009%
141	14.293	14.249	14.325	VV	2653	69283	0.63%	0.016%

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142	14.336	14.325	14.350	VV	1765	18900	0.17%	0.004%
143	14.367	14.350	14.393	VV	1626	29703	0.27%	0.007%
144	14.431	14.393	14.475	VV	4470	135373	1.23%	0.032%
145	14.507	14.475	14.524	VV	2576	65746	0.60%	0.016%
146	14.533	14.524	14.549	VV	2539	34405	0.31%	0.008%
147	14.567	14.549	14.602	VV	2846	66098	0.60%	0.016%
148	14.628	14.602	14.661	VV	5436	123251	1.12%	0.029%
149	14.678	14.661	14.694	VV	3413	54332	0.49%	0.013%
150	14.744	14.694	14.762	VV	3280	114555	1.04%	0.027%
151	14.781	14.762	14.813	VV	3440	73040	0.66%	0.017%
152	14.880	14.813	14.890	VV	4605	135122	1.23%	0.032%
153	14.923	14.890	14.975	VV	6573	223897	2.04%	0.053%
154	15.010	14.975	15.040	VV	5271	161000	1.47%	0.038%
155	15.094	15.040	15.107	VV	5976	204026	1.86%	0.049%
156	15.130	15.107	15.147	VV	8231	162754	1.48%	0.039%
157	15.171	15.147	15.194	VV	7852	186221	1.70%	0.044%
158	15.228	15.194	15.260	VV	7184	245610	2.24%	0.058%
159	15.294	15.260	15.315	VV	8201	223172	2.03%	0.053%
160	15.323	15.315	15.347	VV	6528	123252	1.12%	0.029%
161	15.364	15.347	15.374	VV	7064	104514	0.95%	0.025%
162	15.407	15.374	15.439	VV	8678	291812	2.66%	0.069%
163	15.498	15.439	15.514	VV	8721	343827	3.13%	0.082%
164	15.546	15.514	15.574	VV	22760	514611	4.68%	0.122%
165	15.595	15.574	15.620	VV	11957	283865	2.58%	0.068%
166	15.639	15.620	15.647	VV	9990	144599	1.32%	0.034%
167	15.687	15.647	15.710	VV	13315	403771	3.68%	0.096%
168	15.756	15.710	15.794	VV	13261	557353	5.07%	0.133%
169	15.818	15.794	15.839	VV	12283	291704	2.66%	0.069%
170	15.899	15.839	15.919	VV	14053	544963	4.96%	0.130%
171	15.938	15.919	15.967	VV	13520	374700	3.41%	0.089%
172	16.008	15.967	16.031	VV	16654	540983	4.92%	0.129%
173	16.070	16.031	16.089	VV	17571	536219	4.88%	0.128%
174	16.098	16.089	16.109	VV	16533	196431	1.79%	0.047%
175	16.131	16.109	16.155	VV	16729	448977	4.09%	0.107%
176	16.204	16.155	16.227	VV	24695	887245	8.08%	0.211%
177	16.233	16.227	16.256	VV	21317	357561	3.26%	0.085%
178	16.269	16.256	16.295	VV	21002	453487	4.13%	0.108%
179	16.313	16.295	16.330	VV	21095	421087	3.83%	0.100%
180	16.380	16.330	16.419	VV	30425	1364771	12.42%	0.325%
181	16.424	16.419	16.432	VV	25009	194375	1.77%	0.046%
182	16.475	16.432	16.500	VV	30361	1127725	10.27%	0.268%
183	16.529	16.500	16.539	VV	32231	676783	6.16%	0.161%
184	16.557	16.539	16.615	VV	33996	1389424	12.65%	0.331%
185	16.669	16.615	16.690	VV	38405	1550944	14.12%	0.369%
186	16.799	16.690	16.820	VV	41068	2834266	25.80%	0.674%
187	16.831	16.820	16.860	VV	45260	1005595	9.15%	0.239%
188	16.878	16.860	16.920	VV	43368	1511993	13.76%	0.360%
189	16.942	16.920	16.960	VV	47061	1074923	9.79%	0.256%
190	16.993	16.960	17.028	VV	51150	1906491	17.36%	0.454%
191	17.045	17.028	17.064	VV	48644	1008877	9.18%	0.240%
192	17.160	17.064	17.204	VV	66269	4735521	43.11%	1.127%
193	17.235	17.204	17.247	VV	59170	1459927	13.29%	0.347%
194	17.271	17.247	17.295	VV	60886	1683406	15.32%	0.401%

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195	17.377	17.295	17.414	VV	81120	4781143	43.52%	1.138%
196	17.452	17.414	17.472	VV	74067	2397184	21.82%	0.570%
197	17.480	17.472	17.490	VV	71535	763107	6.95%	0.182%
198	17.547	17.490	17.574	VV	82734	3774804	34.36%	0.898%
199	17.611	17.574	17.619	VV	74661	1969939	17.93%	0.469%
200	17.641	17.619	17.648	VV	77119	1308279	11.91%	0.311%
201	17.663	17.648	17.670	VV	75514	996013	9.07%	0.237%
202	17.700	17.670	17.734	VV	102115	3251975	29.60%	0.774%
203	17.752	17.734	17.769	VV	81229	1670606	15.21%	0.398%
204	17.792	17.769	17.830	VV	83488	2876890	26.19%	0.685%
205	17.875	17.830	17.897	VV	85482	3201892	29.15%	0.762%
206	17.917	17.897	17.947	VV	86609	2522166	22.96%	0.600%
207	17.967	17.947	17.976	VV	87916	1499907	13.65%	0.357%
208	17.992	17.976	18.001	VV	92418	1338771	12.19%	0.319%
209	18.025	18.001	18.044	VV	100969	2382117	21.69%	0.567%
210	18.069	18.044	18.089	VV	112037	2610111	23.76%	0.621%
211	18.098	18.089	18.117	VV	87858	1480965	13.48%	0.352%
212	18.168	18.117	18.189	VV	130103	4482594	40.81%	1.067%
213	18.196	18.189	18.252	VV	111608	3776172	34.38%	0.898%
214	18.272	18.252	18.291	VV	95308	2161040	19.67%	0.514%
215	18.380	18.291	18.435	VV	112828	8646083	78.71%	2.057%
216	18.452	18.435	18.462	VV	102496	1593919	14.51%	0.379%
217	18.504	18.462	18.512	VV	115563	3106380	28.28%	0.739%
218	18.536	18.512	18.581	VV	144863	4943639	45.00%	1.176%
219	18.596	18.581	18.630	VV	106960	3026444	27.55%	0.720%
220	18.691	18.630	18.712	VV	113223	5169460	47.06%	1.230%
221	18.740	18.712	18.787	VV	118220	4949560	45.06%	1.178%
222	18.853	18.787	18.895	VV	122976	7241002	65.92%	1.723%
223	18.915	18.895	18.934	VV	111838	2501147	22.77%	0.595%
224	18.956	18.934	18.979	VV	130430	3142292	28.61%	0.748%
225	19.005	18.979	19.043	VV	126361	4469927	40.69%	1.064%
226	19.061	19.043	19.070	VV	109876	1805896	16.44%	0.430%
227	19.139	19.070	19.180	VV	116157	7236731	65.88%	1.722%
228	19.252	19.180	19.275	VV	126828	6568465	59.80%	1.563%
229	19.284	19.275	19.324	VV	125438	3443768	31.35%	0.819%
230	19.357	19.324	19.414	VV	126660	6308710	57.43%	1.501%
231	19.459	19.414	19.492	VV	119559	5455387	49.66%	1.298%
232	19.502	19.492	19.511	VV	119530	1380735	12.57%	0.329%
233	19.522	19.511	19.547	VV	119831	2536470	23.09%	0.604%
234	19.674	19.547	19.692	VV	138128	10984888	100.00%	2.614%
235	19.704	19.692	19.714	VV	131417	1711560	15.58%	0.407%
236	19.747	19.714	19.794	VV	141394	6489696	59.08%	1.544%
237	19.803	19.794	19.827	VV	130929	2480656	22.58%	0.590%
238	19.861	19.827	19.875	VV	133602	3758627	34.22%	0.894%
239	19.891	19.875	19.902	VV	136360	2134635	19.43%	0.508%
240	19.913	19.902	19.925	VV	137811	1909032	17.38%	0.454%
241	19.932	19.925	19.944	VV	138883	1482939	13.50%	0.353%
242	19.993	19.944	20.056	VV	149237	9688599	88.20%	2.305%
243	20.065	20.056	20.073	VV	151110	1531108	13.94%	0.364%
244	20.081	20.073	20.134	VV	150088	5192637	47.27%	1.236%
245	20.175	20.134	20.191	VV	151526	5003515	45.55%	1.191%
246	20.221	20.191	20.235	VV	152808	3922584	35.71%	0.933%

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247	20.250	20.235	20.258	VV	153269	2041494	18.58%	0.486%
248	20.288	20.258	20.328	VV	159447	6546916	59.60%	1.558%
249	20.386	20.328	20.414	VV	175538	8531665	77.67%	2.030%
250	20.419	20.414	20.440	VV	173442	2740846	24.95%	0.652%
251	20.455	20.440	20.507	VV	180409	6784374	61.76%	1.614%
252	20.514	20.507	20.532	VV	172295	2464734	22.44%	0.586%
253	20.557	20.532	20.565	VV	175306	3337482	30.38%	0.794%
254	20.599	20.565	20.607	VV	184026	4422367	40.26%	1.052%
255	20.634	20.607	20.672	VV	191061	7209133	65.63%	1.715%
256	20.678	20.672	20.715	VV	188641	4748923	43.23%	1.130%
257	20.725	20.715	20.803	VV	181854	8955297	81.52%	2.131%
258	20.818	20.803	20.835	VV	164602	3105810	28.27%	0.739%
259	20.897	20.835	20.923	VV	177652	8978367	81.73%	2.136%
260	20.945	20.923	20.987	VV	175341	6619566	60.26%	1.575%
261	20.998	20.987	21.048	VV	173922	6066803	55.23%	1.444%
262	21.061	21.048	21.090	VV	163974	4012917	36.53%	0.955%
263	21.102	21.090	21.115	VV	156060	2306536	21.00%	0.549%
264	21.120	21.115	21.144	VV	153995	2586079	23.54%	0.615%
265	21.218	21.144	21.241	VV	169188	9275968	84.44%	2.207%
266	21.248	21.241	21.275	VV	161958	3299459	30.04%	0.785%
267	21.279	21.275	21.295	VV	160668	1800763	16.39%	0.428%
268	21.310	21.295	21.337	VV	154100	3825382	34.82%	0.910%
269	21.342	21.337	21.387	VV	150721	4350155	39.60%	1.035%
270	21.396	21.387	21.440	VV	145118	4434902	40.37%	1.055%
271	21.466	21.440	21.474	VV	147135	2864934	26.08%	0.682%
272	21.482	21.474	21.510	VV	144526	3145850	28.64%	0.749%
273	21.519	21.510	21.577	VV	144496	5596412	50.95%	1.332%
274	21.589	21.577	21.600	VV	137139	1865279	16.98%	0.444%
275	21.607	21.600	21.620	VV	131149	1551961	14.13%	0.369%
276	21.638	21.620	21.666	VV	132208	3566438	32.47%	0.849%
277	21.706	21.666	21.720	VV	133601	4182909	38.08%	0.995%
278	21.741	21.720	21.772	VV	134363	4082028	37.16%	0.971%
279	21.778	21.772	21.787	VV	134460	1187088	10.81%	0.282%
280	21.794	21.787	21.814	VV	131879	2080172	18.94%	0.495%
281	21.822	21.814	21.832	VV	136236	1422289	12.95%	0.338%
282	21.840	21.832	21.874	VV	132411	3287860	29.93%	0.782%
283	21.897	21.874	21.926	VV	130086	3995776	36.38%	0.951%
284	21.938	21.926	21.957	VV	126473	2282500	20.78%	0.543%
285	21.975	21.957	22.080	VV	128097	8610744	78.39%	2.049%
286	22.092	22.080	22.100	VBA	106472	1362664	12.40%	0.324%
Sum of corrected areas:					420278014			

Aliphatic EPH 062022.M Mon Jun 27 11:05:59 2022