

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015930.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 10:50
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Jun 06 02:11:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:44:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.848	200371	1.635 ug/ml
11) T	n-Heneicosane (C21)	13.481	138761	1.133 ug/ml
13) T	n-Docosane (C22)	14.073	150619	1.236 ug/ml
14) T	n-Tetracosane (C24)	15.183	92115	0.761 ug/ml
15) T	n-Hexacosane (C26)	16.208	72618	0.607 ug/ml
16) T	n-Octacosane (C28)	17.162	69169	0.587 ug/ml
17) T	n-Tricontane (C30)	18.052	78238	0.658 ug/ml
18) T	n-Dotriacontane (C32)	18.884	140407	1.189 ug/ml
19) T	n-Tetratriacontane (C34)	19.670	45566	0.408 ug/ml
20) T	n-Hexatriacontane (C36)	20.470	52220	0.483 ug/ml

(f)=RT Delta > 1/2 Window

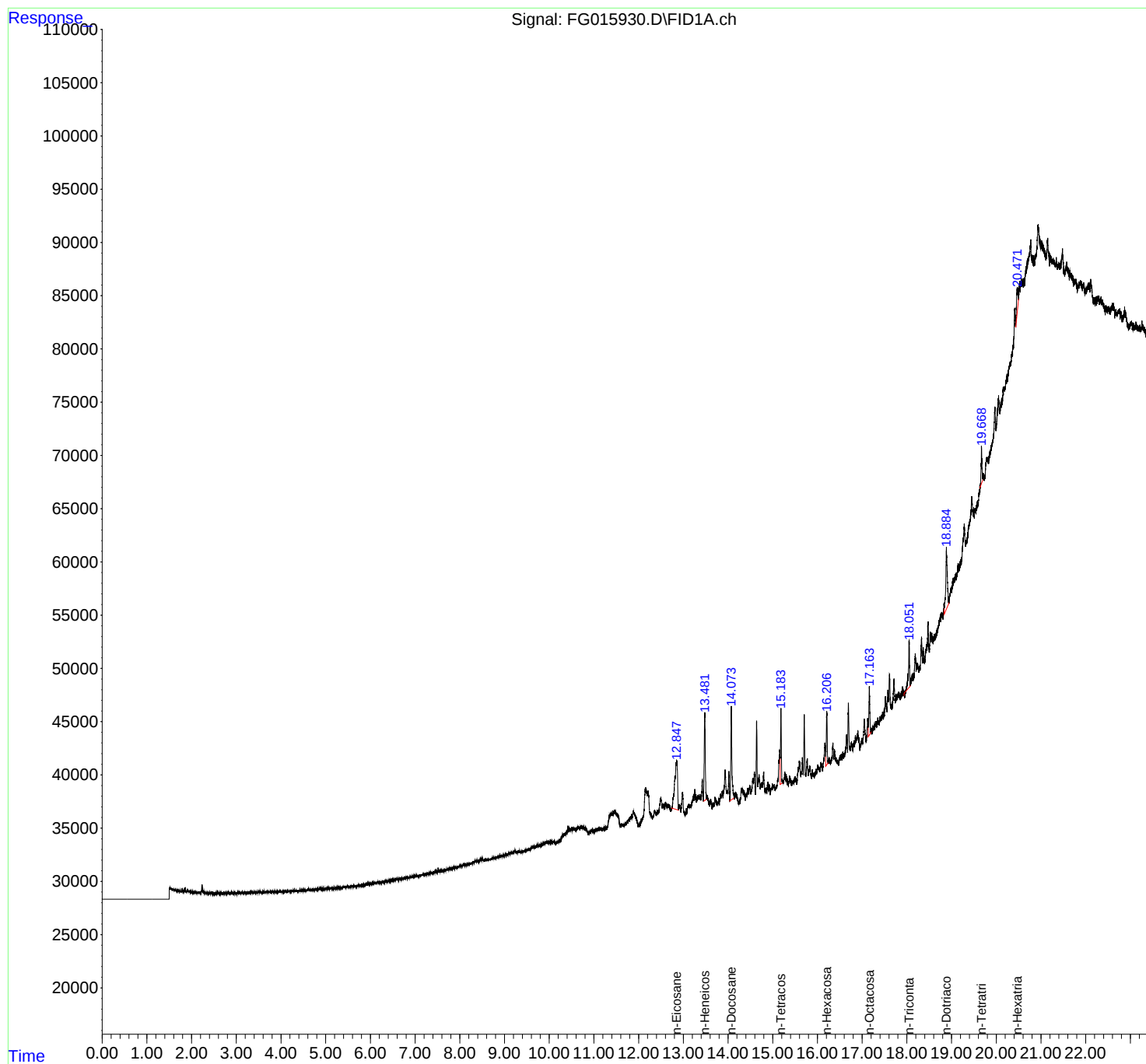
(m)=manual int.

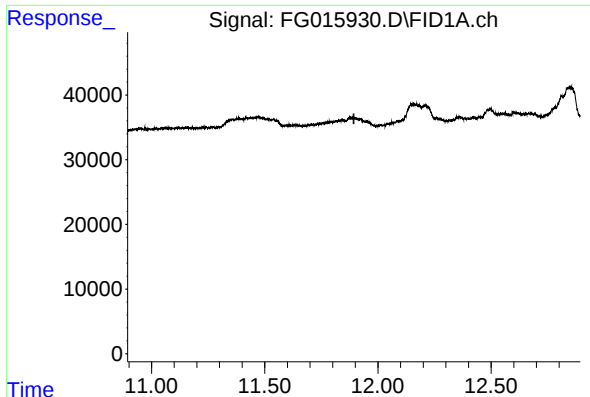
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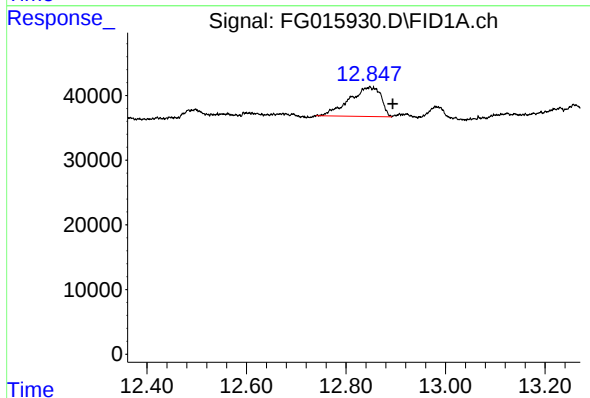




#9 ortho-Terphenyl (SURR)

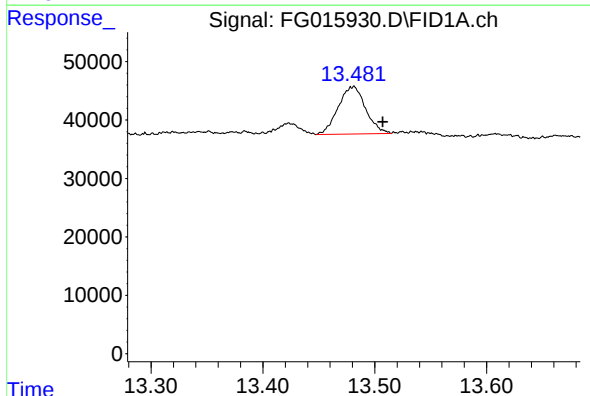
R.T.: 0.000 min
Exp R.T.: 11.894 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



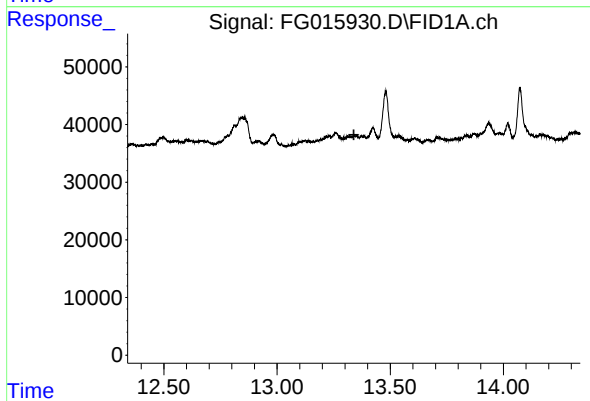
#10 n-Eicosane (C20)

R.T.: 12.848 min
Delta R.T.: -0.045 min
Response: 200371
Conc: 1.63 ug/ml



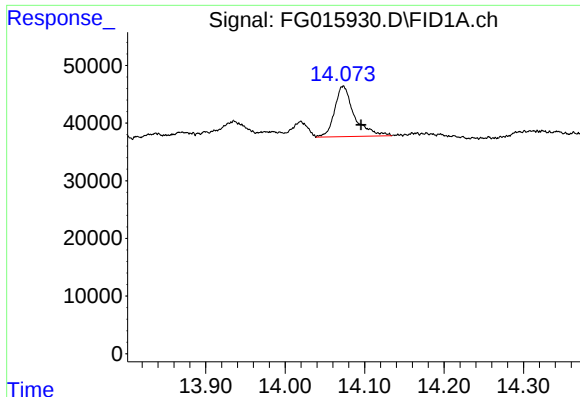
#11 n-Heneicosane (C21)

R.T.: 13.481 min
Delta R.T.: -0.026 min
Response: 138761
Conc: 1.13 ug/ml



#12 1-chlorooctadecane (SURR)

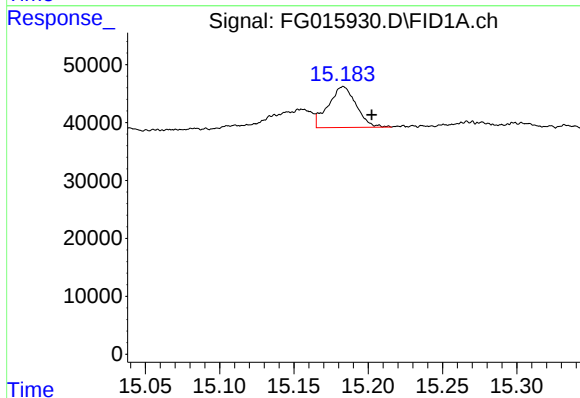
R.T.: 0.000 min
Exp R.T.: 13.340 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

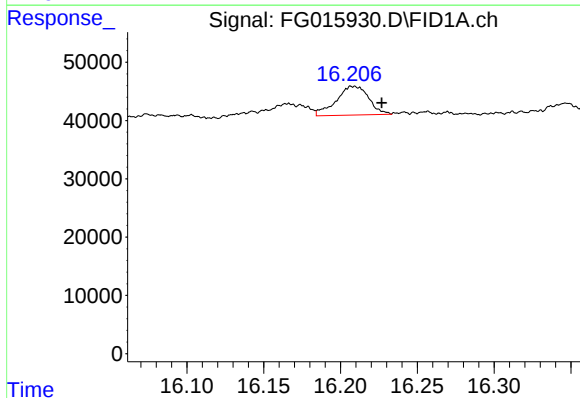
R.T.: 14.073 min
Delta R.T.: -0.023 min
Response: 150619
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



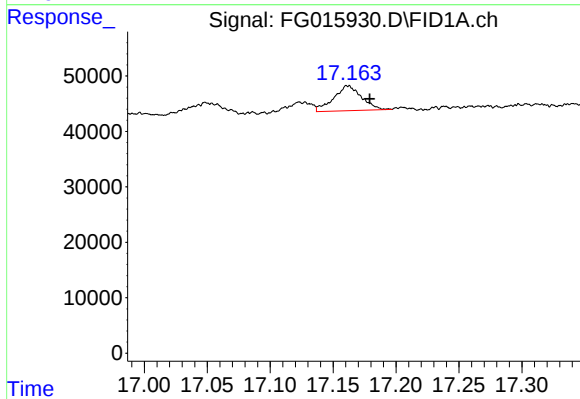
#14 n-Tetracosane (C24)

R.T.: 15.183 min
Delta R.T.: -0.019 min
Response: 92115
Conc: 0.76 ug/ml



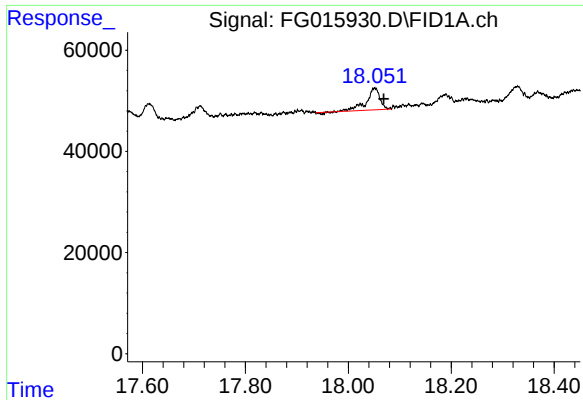
#15 n-Hexacosane (C26)

R.T.: 16.208 min
Delta R.T.: -0.019 min
Response: 72618
Conc: 0.61 ug/ml



#16 n-Octacosane (C28)

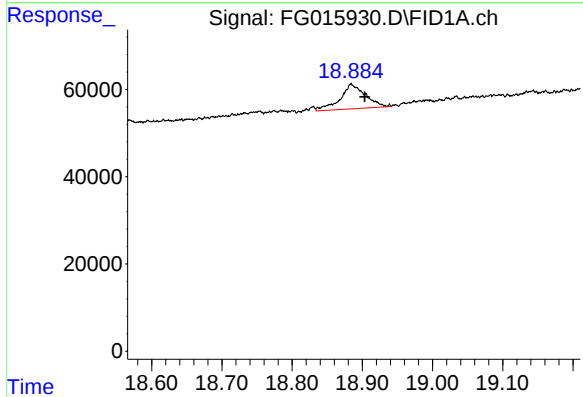
R.T.: 17.162 min
Delta R.T.: -0.018 min
Response: 69169
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

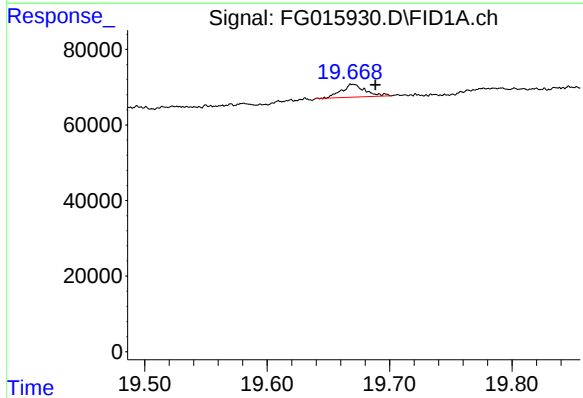
R.T.: 18.052 min
Delta R.T.: -0.018 min
Response: 78238
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



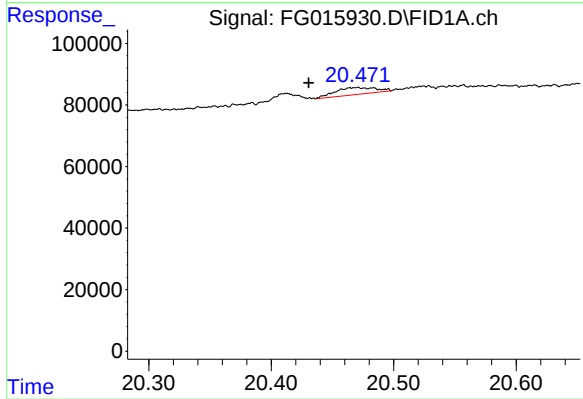
#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: -0.019 min
Response: 140407
Conc: 1.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.670 min
Delta R.T.: -0.018 min
Response: 45566
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: 0.040 min
Response: 52220
Conc: 0.48 ug/ml