

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040246.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 08:21
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:34:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 2023
 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

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.876	77925	0.530 ug/ml
11) T n-Heneicosane (C21)	13.495	74781	0.507 ug/ml
13) T n-Docosane (C22)	14.083	70641	0.477 ug/ml
14) T n-Tetracosane (C24)	15.188	72662	0.479 ug/ml
15) T n-Hexacosane (C26)	16.211	73757	0.498 ug/ml
16) T n-Octacosane (C28)	17.160	85356	0.570 ug/ml
17) T n-Tricontane (C30)	18.049	111936	0.759 ug/ml
18) T n-Dotriacontane (C32)	18.882	154507	1.055 ug/ml
19) T n-Tetratriacontane (C34)	19.668	165625	1.204 ug/ml
20) T n-Hexatriacontane (C36)	20.409	197727	1.491 ug/ml
21) T n-Octatriacontane (C38)	21.141	245868	1.895 ug/ml
22) T n-Tetracontane (C40)	22.039	341922	2.575 ug/ml

(f)=RT Delta > 1/2 Window

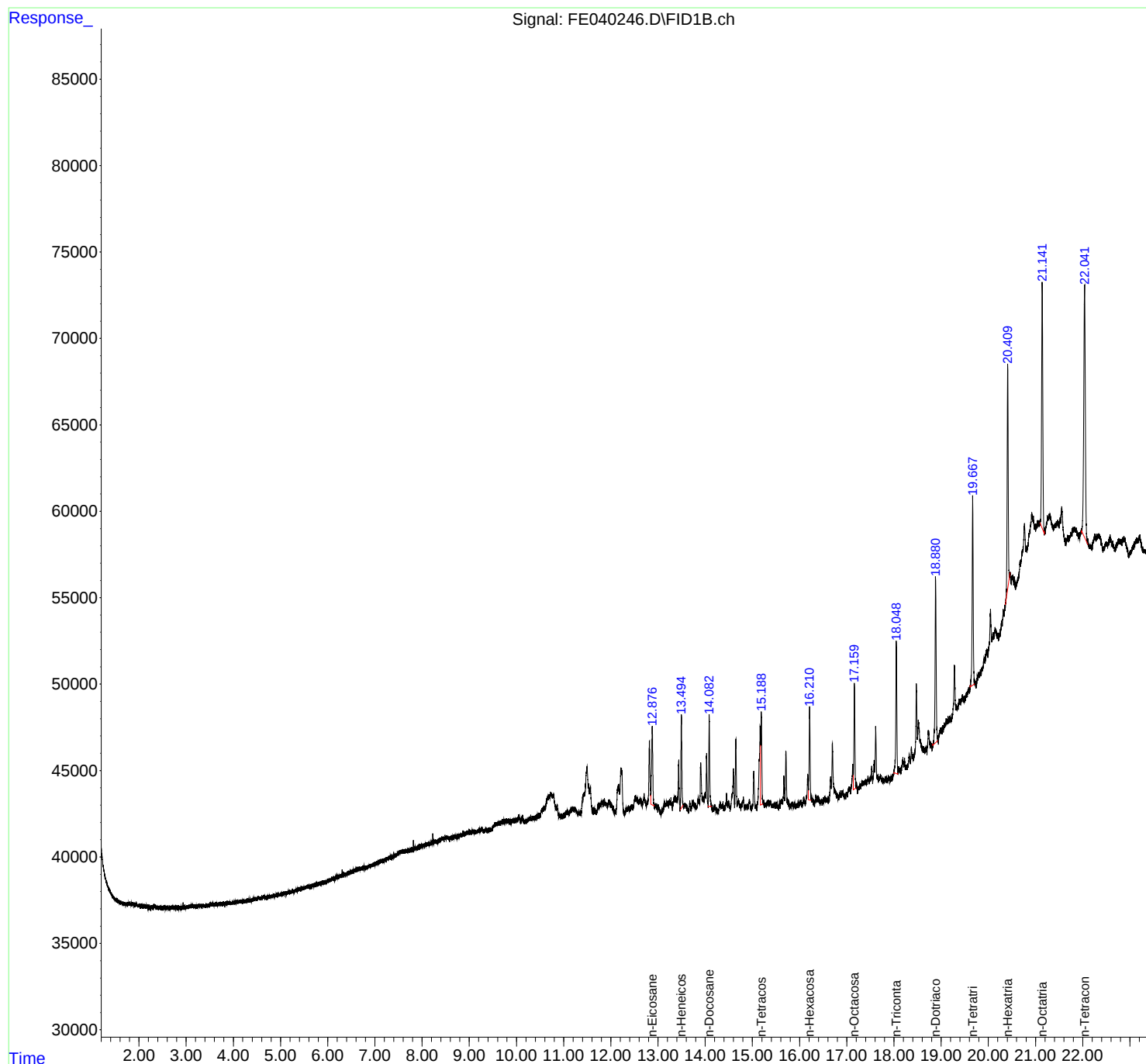
(m)=manual int.

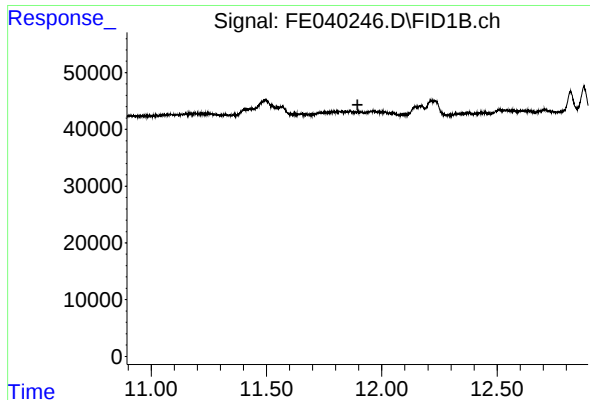
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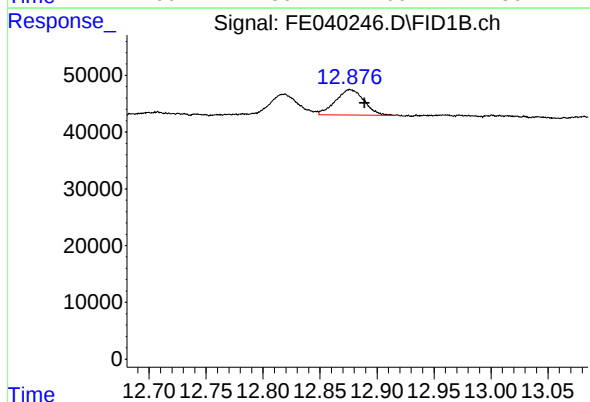




#9 ortho-Terphenyl (SURR)

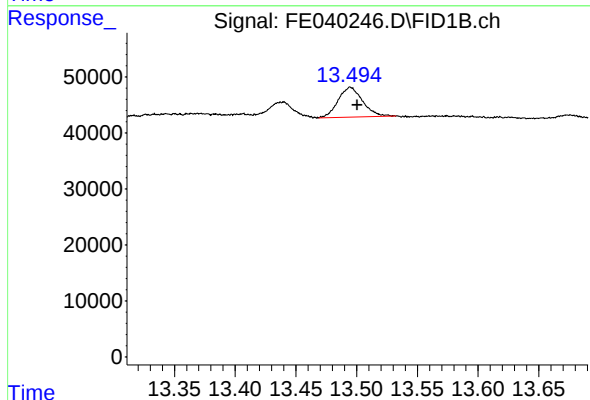
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



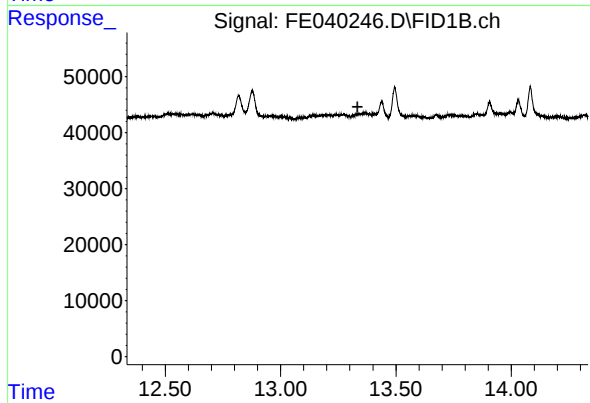
#10 n-Eicosane (C20)

R.T.: 12.876 min
Delta R.T.: -0.013 min
Response: 77925
Conc: 0.53 ug/ml



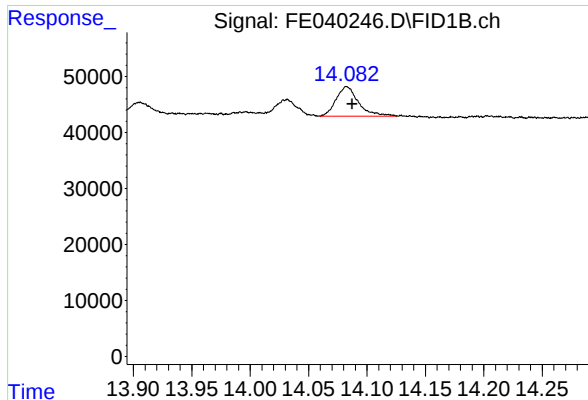
#11 n-Heneicosane (C21)

R.T.: 13.495 min
Delta R.T.: -0.006 min
Response: 74781
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

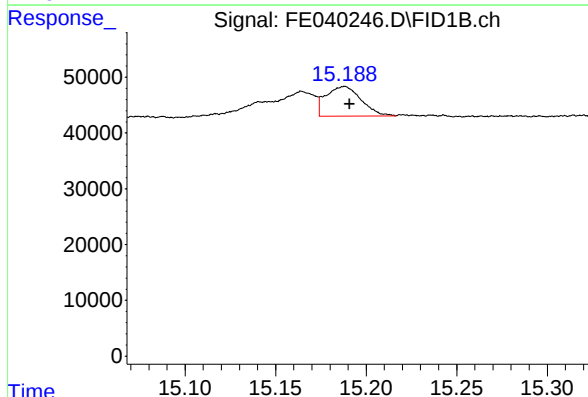
R.T.: 0.000 min
Exp R.T.: 13.333 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

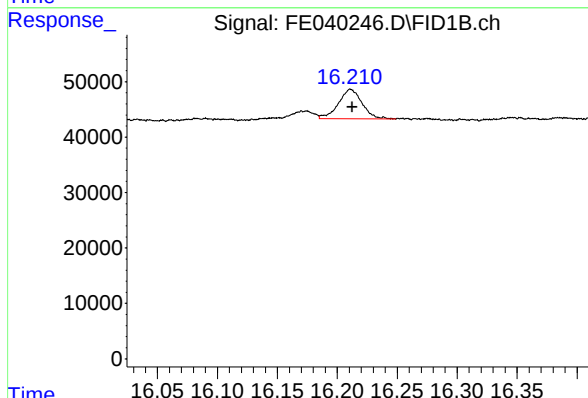
R.T.: 14.083 min
Delta R.T.: -0.005 min
Response: 70641
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



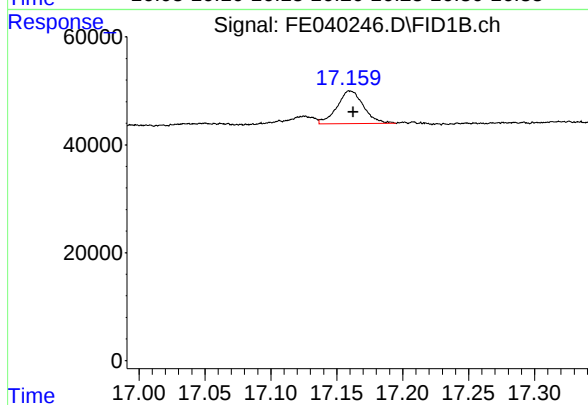
#14 n-Tetracosane (C24)

R.T.: 15.188 min
Delta R.T.: -0.003 min
Response: 72662
Conc: 0.48 ug/ml



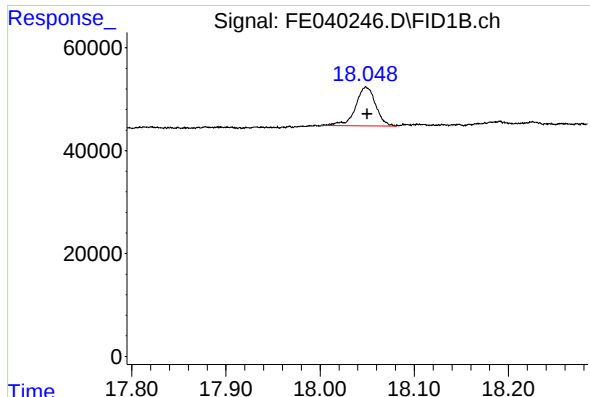
#15 n-Hexacosane (C26)

R.T.: 16.211 min
Delta R.T.: -0.002 min
Response: 73757
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

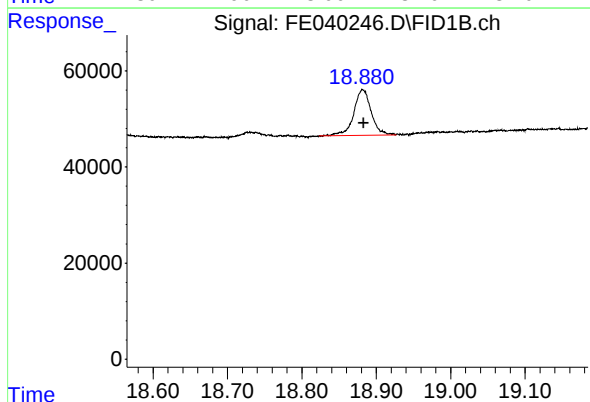
R.T.: 17.160 min
Delta R.T.: -0.003 min
Response: 85356
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

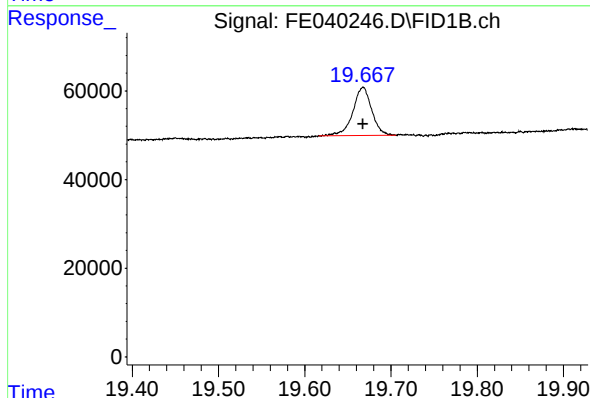
R.T.: 18.049 min
Delta R.T.: -0.001 min
Response: 111936
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



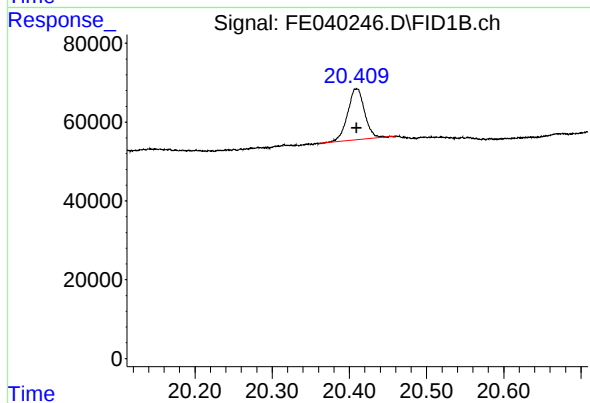
#18 n-Dotriacontane (C32)

R.T.: 18.882 min
Delta R.T.: -0.001 min
Response: 154507
Conc: 1.05 ug/ml



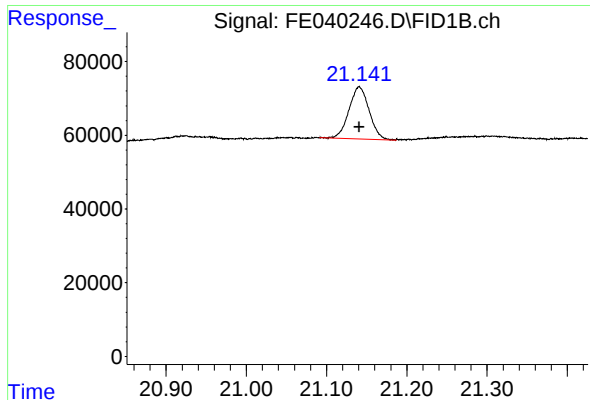
#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: 0.000 min
Response: 165625
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

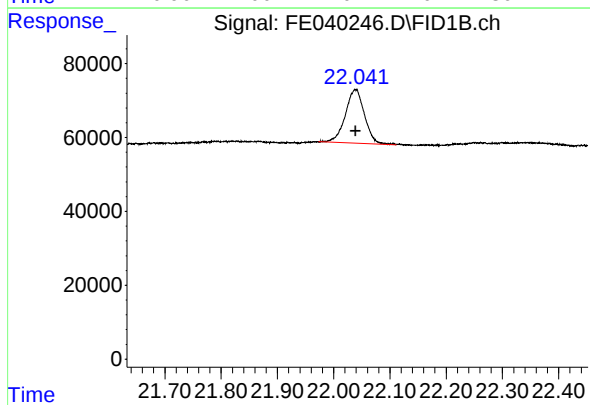
R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 197727
Conc: 1.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.141 min
Delta R.T.: 0.000 min
Response: 245868
Conc: 1.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.039 min
Delta R.T.: 0.000 min
Response: 341922
Conc: 2.58 ug/ml