

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049769.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2024 07:11
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:28:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 2024
 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)	12.853	209262	1.402 ug/ml
11) T n-Heneicosane (C21)	13.477	349325	2.381 ug/ml
13) T n-Docosane (C22)	14.067	87203	0.598 ug/ml
14) T n-Tetracosane (C24)	15.171	302034	2.076 ug/ml
15) T n-Hexacosane (C26)	16.193	149237	1.034 ug/ml
16) T n-Octacosane (C28)	17.141	214129	1.487 ug/ml
17) T n-Tricontane (C30)	18.028	329665	2.202 ug/ml
18) T n-Dotriacontane (C32)	18.861	335125	2.215 ug/ml
19) T n-Tetratriacontane (C34)	19.644	238674	1.561 ug/ml
20) T n-Hexatriacontane (C36)	20.382	117219	0.772 ug/ml
21) T n-Octatriacontane (C38)	21.113	99404	0.633 ug/ml

(f)=RT Delta > 1/2 Window

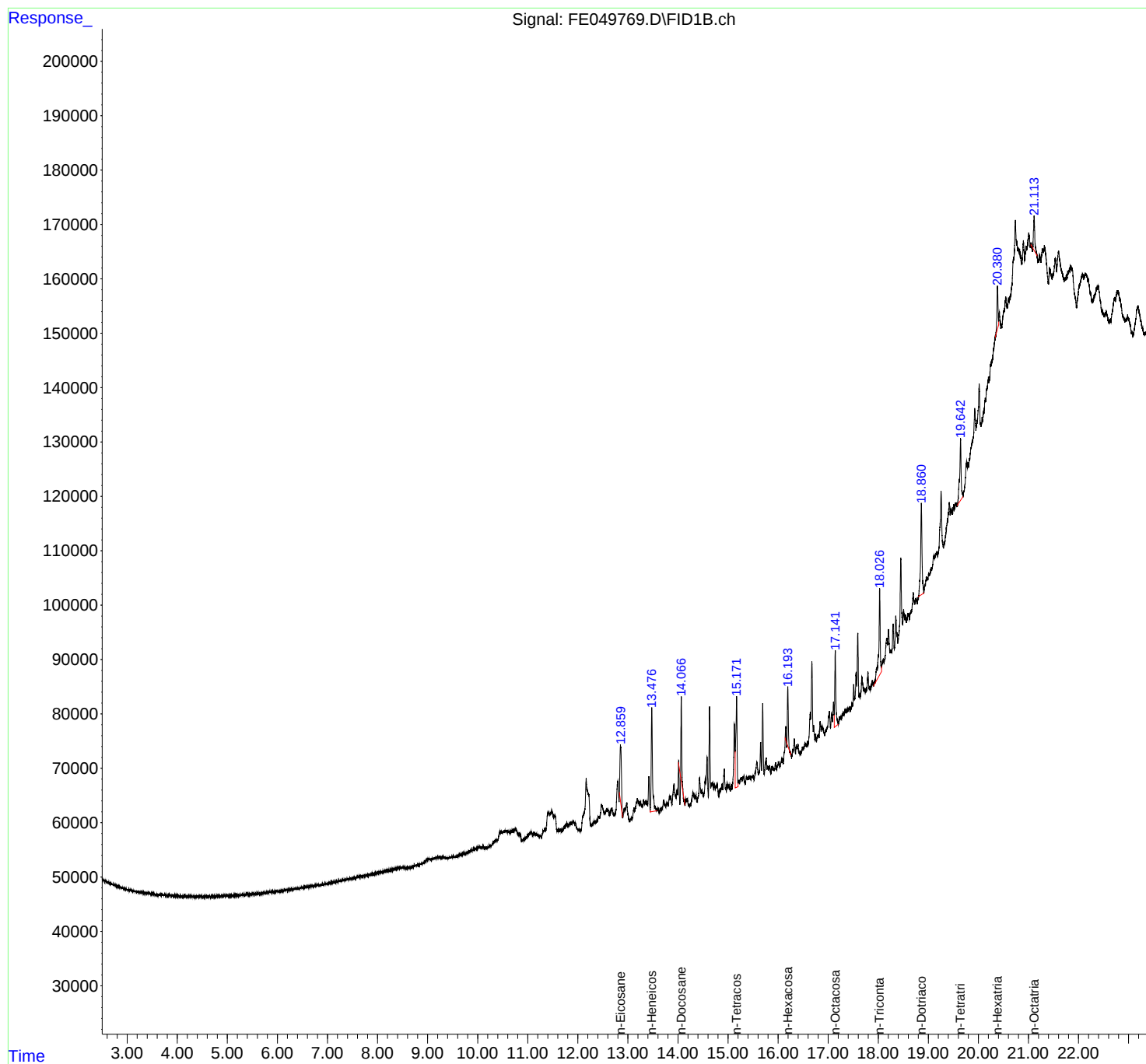
(m)=manual int.

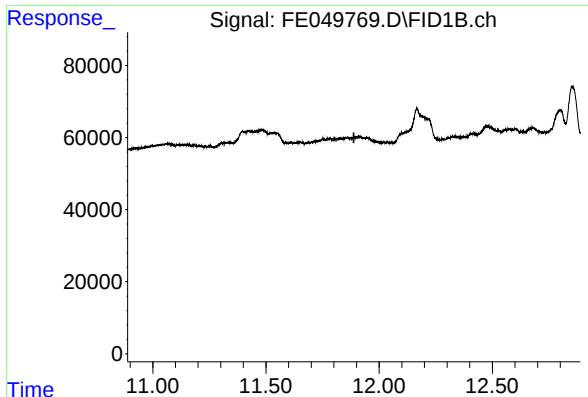
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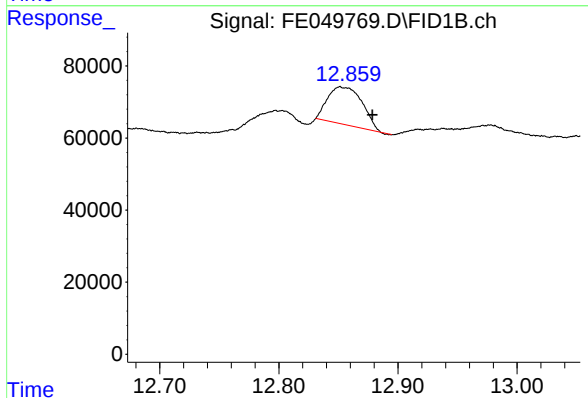




#9 ortho-Terphenyl (SURR)

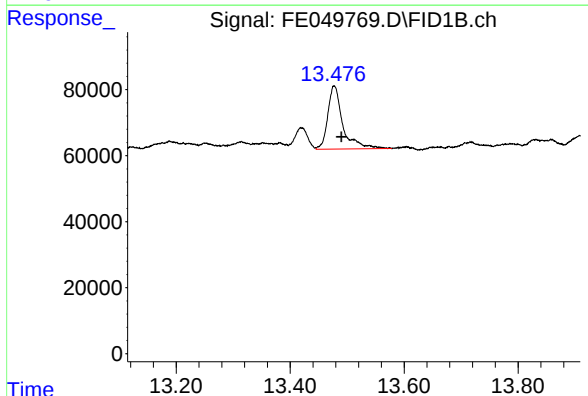
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



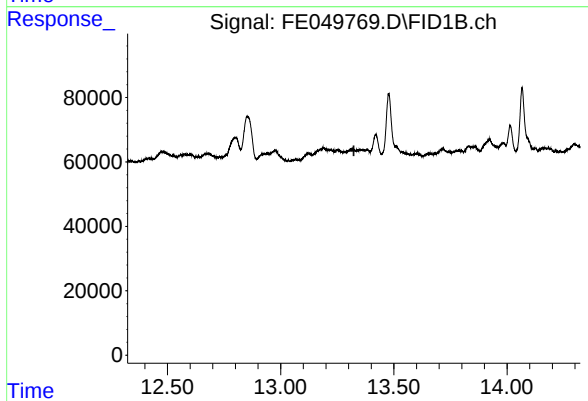
#10 n-Eicosane (C20)

R.T.: 12.853 min
Delta R.T.: -0.026 min
Response: 209262
Conc: 1.40 ug/ml



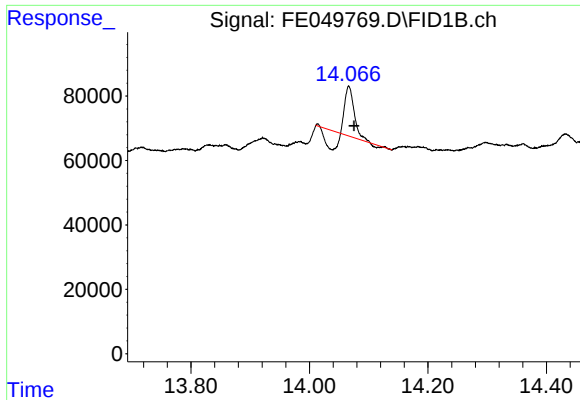
#11 n-Heneicosane (C21)

R.T.: 13.477 min
Delta R.T.: -0.012 min
Response: 349325
Conc: 2.38 ug/ml



#12 1-chlorooctadecane (SURR)

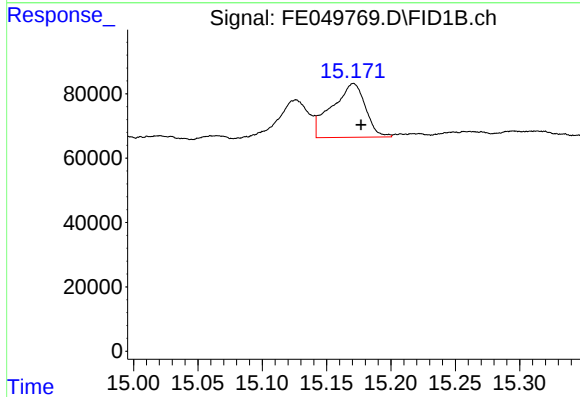
R.T.: 0.000 min
Exp R.T.: 13.323 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

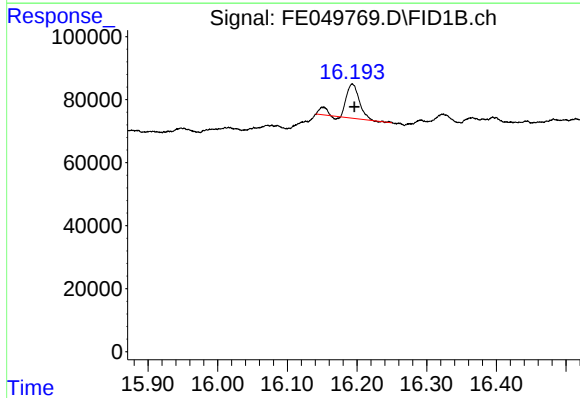
R.T.: 14.067 min
Delta R.T.: -0.009 min
Response: 87203
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



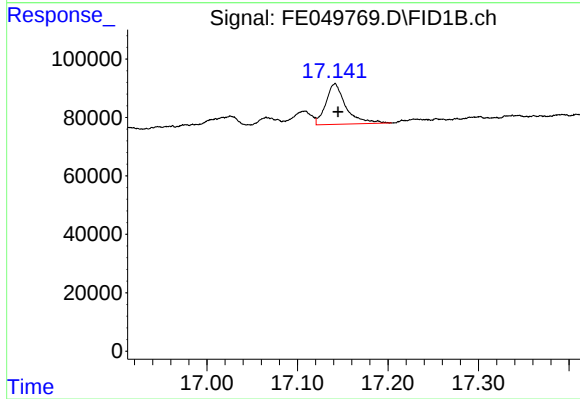
#14 n-Tetracosane (C24)

R.T.: 15.171 min
Delta R.T.: -0.006 min
Response: 302034
Conc: 2.08 ug/ml



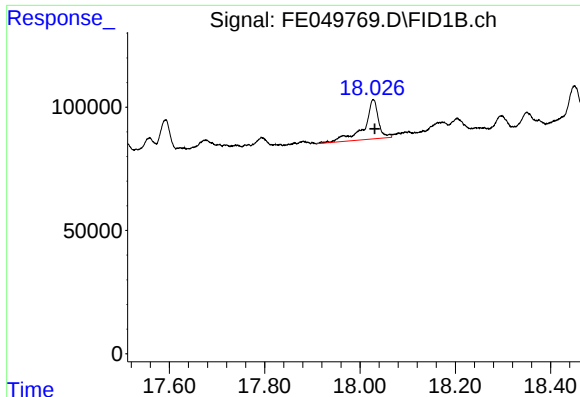
#15 n-Hexacosane (C26)

R.T.: 16.193 min
Delta R.T.: -0.003 min
Response: 149237
Conc: 1.03 ug/ml



#16 n-Octacosane (C28)

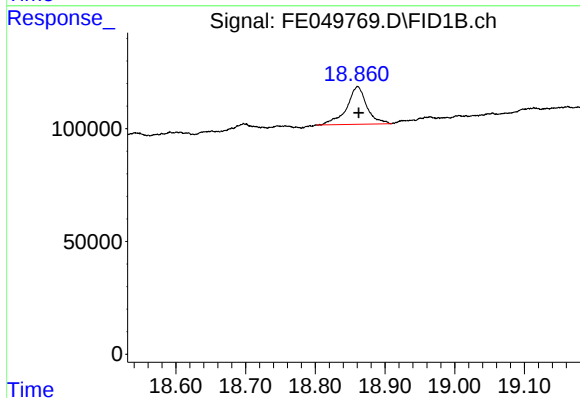
R.T.: 17.141 min
Delta R.T.: -0.004 min
Response: 214129
Conc: 1.49 ug/ml



#17 n-Tricontane (C30)

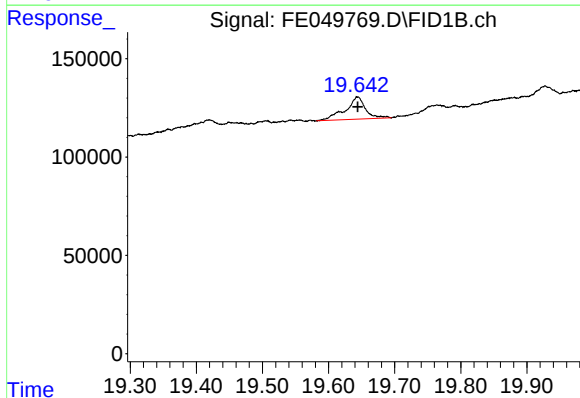
R.T.: 18.028 min
Delta R.T.: -0.003 min
Response: 329665
Conc: 2.20 ug/ml

Instrument :
FID_E
ClientSampleId :



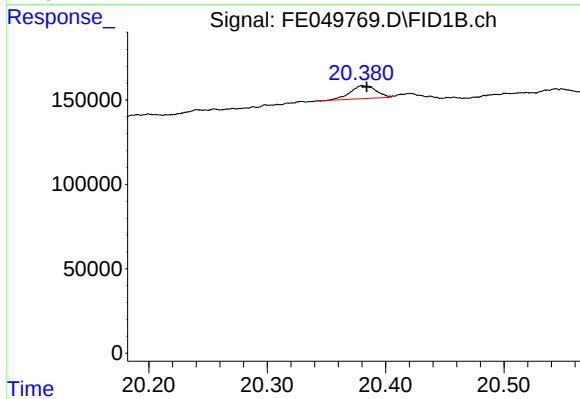
#18 n-Dotriacontane (C32)

R.T.: 18.861 min
Delta R.T.: -0.002 min
Response: 335125
Conc: 2.22 ug/ml



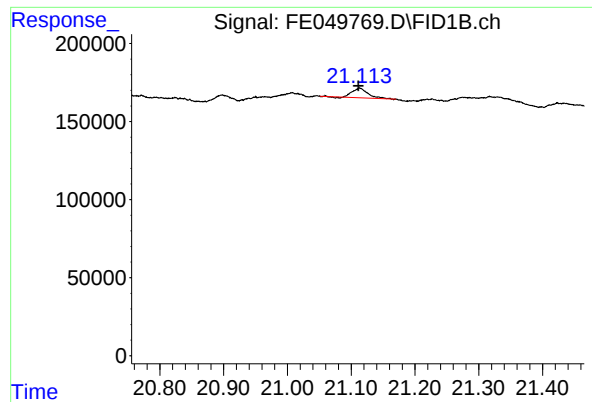
#19 n-Tetratriacontane (C34)

R.T.: 19.644 min
Delta R.T.: 0.000 min
Response: 238674
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.382 min
Delta R.T.: -0.002 min
Response: 117219
Conc: 0.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.113 min
Delta R.T.: 0.002 min
Response: 99404
Conc: 0.63 ug/ml

Instrument :

FID_E

ClientSampleId :