

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081424AL\
 Data File : FE049584.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2024 07:35
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 11:06:08 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.812f	700556	4.692 ug/ml
11) T	n-Heneicosane (C21)	13.468	511608	3.488 ug/ml
13) T	n-Docosane (C22)	14.064	410643	2.817 ug/ml
14) T	n-Tetracosane (C24)	15.172	268466	1.846 ug/ml
15) T	n-Hexacosane (C26)	16.197	420473	2.913 ug/ml
16) T	n-Octacosane (C28)	17.142	268447	1.864 ug/ml
17) T	n-Tricontane (C30)	18.029	342024	2.285 ug/ml
18) T	n-Dotriacontane (C32)	18.862	457442	3.024 ug/ml
19) T	n-Tetratriacontane (C34)	19.643	253608	1.659 ug/ml
20) T	n-Hexatriacontane (C36)	20.383	104127	0.686 ug/ml
22) T	n-Tetracontane (C40)	21.991	98963	0.648 ug/ml

(f)=RT Delta > 1/2 Window

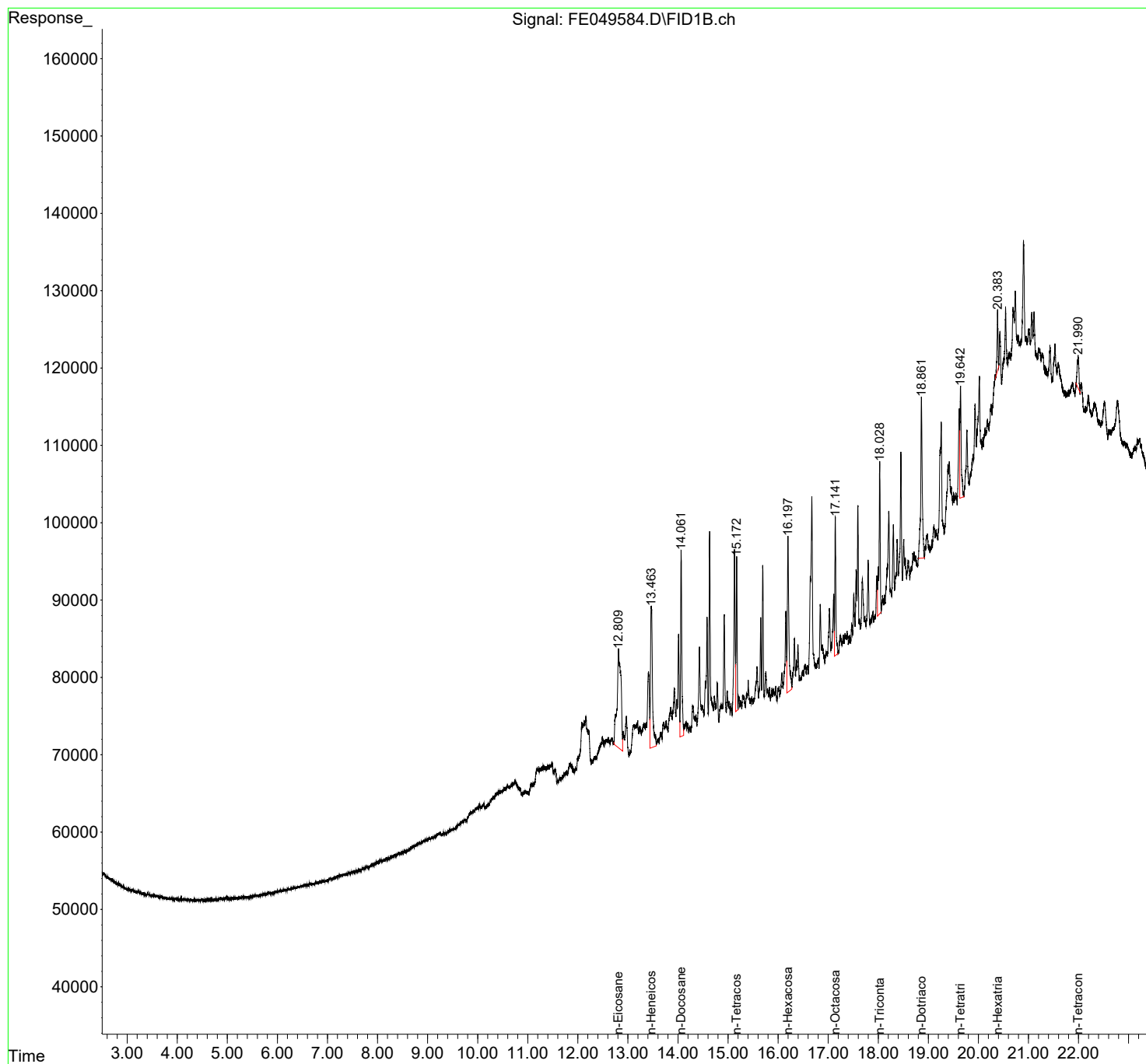
(m)=manual int.

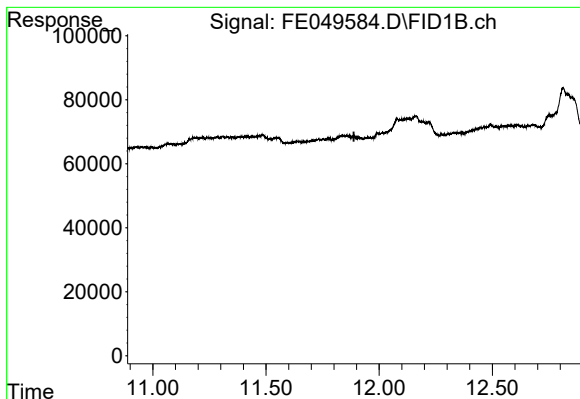
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Signal Info : 20M x 0.18mm x 0.18um

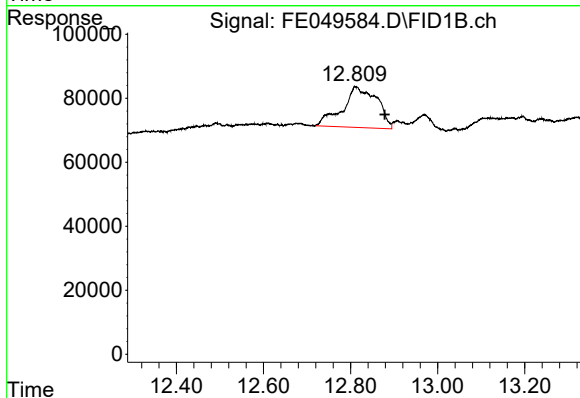




#9 ortho-Terphenyl (SURR)

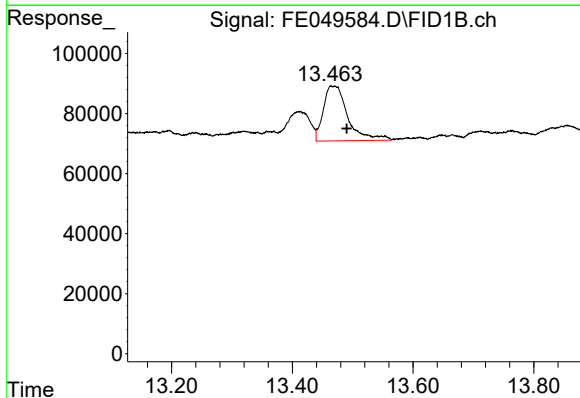
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



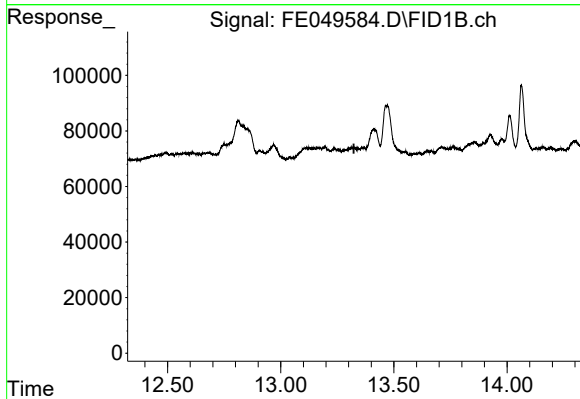
#10 n-Eicosane (C20)

R.T.: 12.812 min
Delta R.T.: -0.066 min
Response: 700556
Conc: 4.69 ug/ml



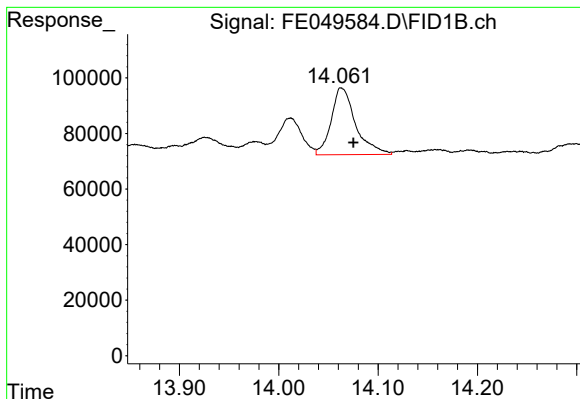
#11 n-Heneicosane (C21)

R.T.: 13.468 min
Delta R.T.: -0.022 min
Response: 511608
Conc: 3.49 ug/ml



#12 1-chlorooctadecane (SURR)

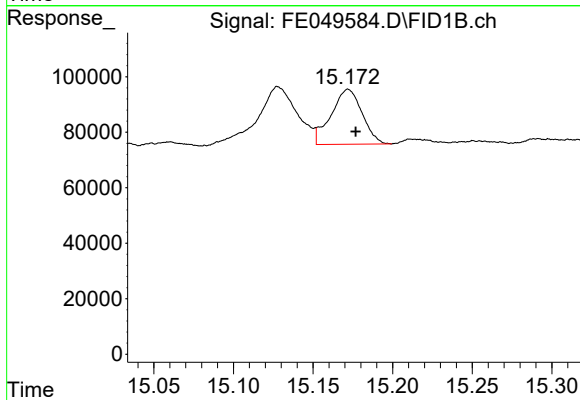
R.T.: 0.000 min
Exp R.T.: 13.323 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

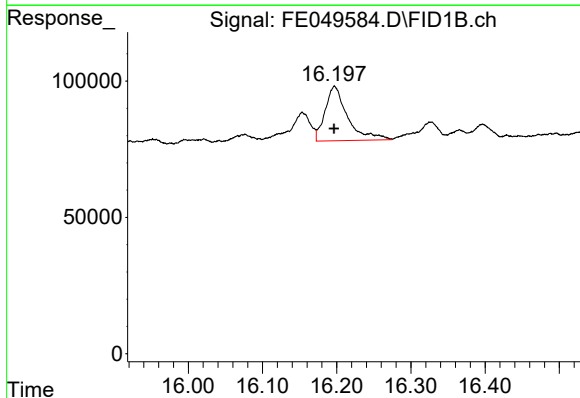
R.T.: 14.064 min
Delta R.T.: -0.011 min
Response: 410643
Conc: 2.82 ug/ml

Instrument :
FID_E
ClientSampleId :



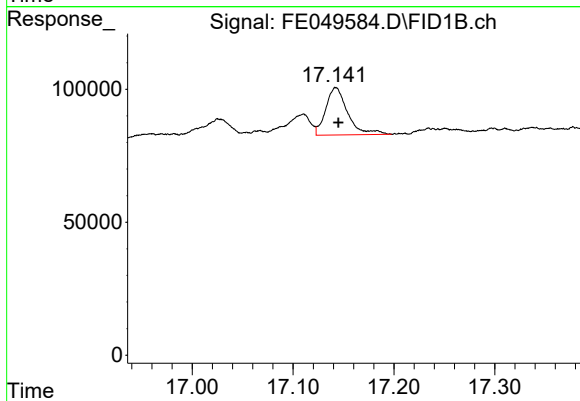
#14 n-Tetracosane (C24)

R.T.: 15.172 min
Delta R.T.: -0.005 min
Response: 268466
Conc: 1.85 ug/ml



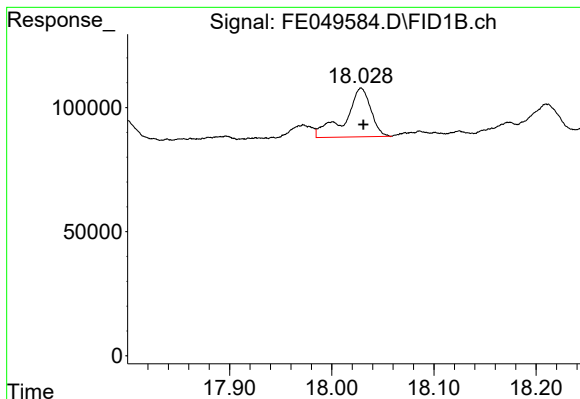
#15 n-Hexacosane (C26)

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 420473
Conc: 2.91 ug/ml



#16 n-Octacosane (C28)

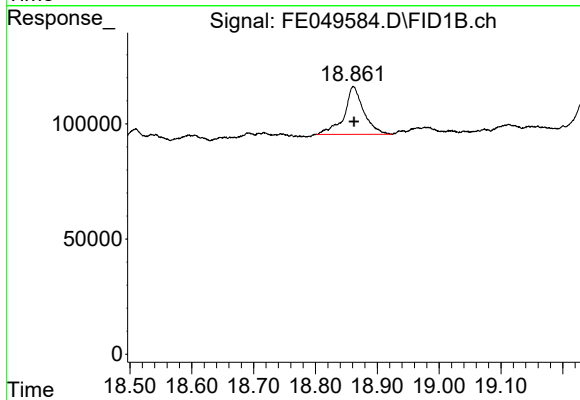
R.T.: 17.142 min
Delta R.T.: -0.003 min
Response: 268447
Conc: 1.86 ug/ml



#17 n-Tricontane (C30)

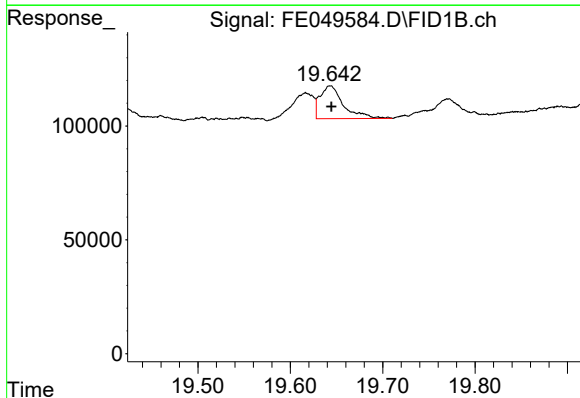
R.T.: 18.029 min
Delta R.T.: -0.002 min
Response: 342024
Conc: 2.28 ug/ml

Instrument :
FID_E
ClientSampleId :



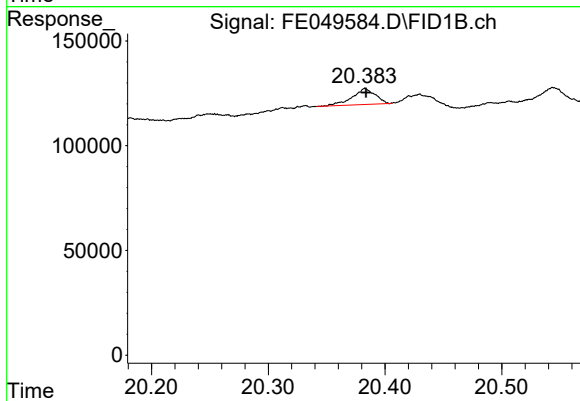
#18 n-Dotriacontane (C32)

R.T.: 18.862 min
Delta R.T.: 0.000 min
Response: 457442
Conc: 3.02 ug/ml



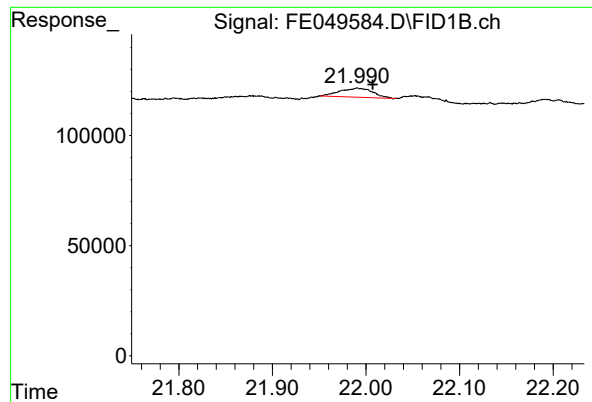
#19 n-Tetratriacontane (C34)

R.T.: 19.643 min
Delta R.T.: -0.001 min
Response: 253608
Conc: 1.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.383 min
Delta R.T.: 0.000 min
Response: 104127
Conc: 0.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.991 min
Delta R.T.: -0.016 min
Response: 98963
Conc: 0.65 ug/ml

Instrument :

FID_E

ClientSampleId :