

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062624AL\
Data File : FE048890.D
Signal(s) : FID1B.ch
Acq On : 26 Jun 2024 07:31
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 26 10:58:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 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)	12.894	136808	0.882 ug/ml
11) T	n-Heneicosane (C21)	13.524	158127	1.039 ug/ml
13) T	n-Docosane (C22)	14.114	131069	0.867 ug/ml
14) T	n-Tetracosane (C24)	15.217	94588	0.629 ug/ml
15) T	n-Hexacosane (C26)	16.244	69524	0.471 ug/ml
16) T	n-Octacosane (C28)	17.191	70265	0.487 ug/ml
17) T	n-Tricontane (C30)	18.079	106666	0.729 ug/ml
18) T	n-Dotriacontane (C32)	18.910	140549	0.983 ug/ml
19) T	n-Tetratriacontane (C34)	19.695	81381	0.588 ug/ml

(f)=RT Delta > 1/2 Window

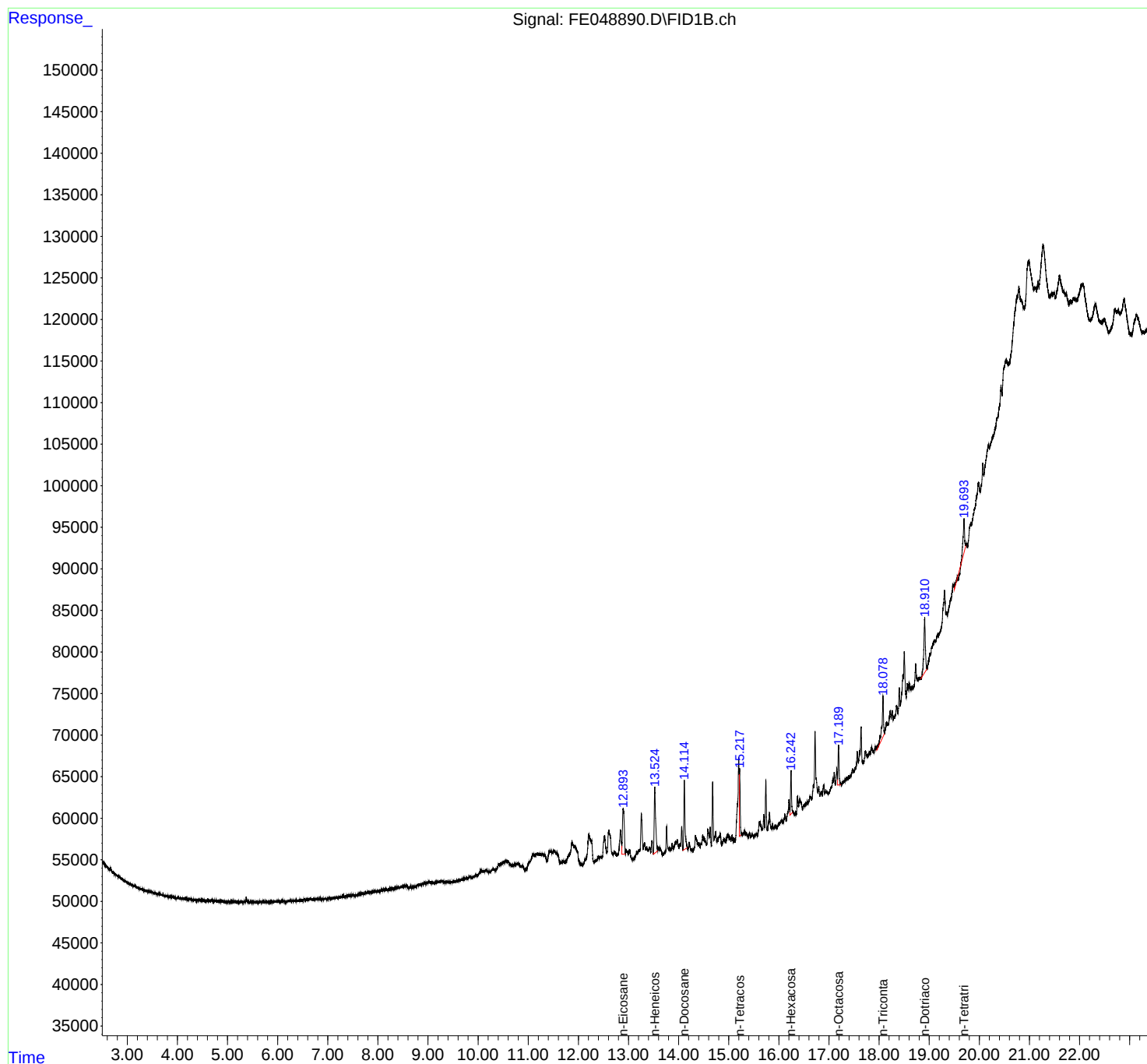
(m)=manual int.

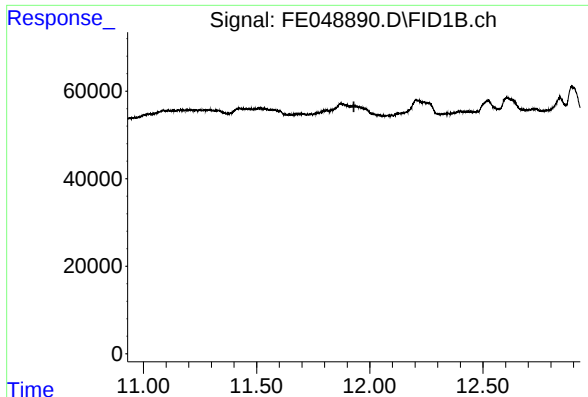
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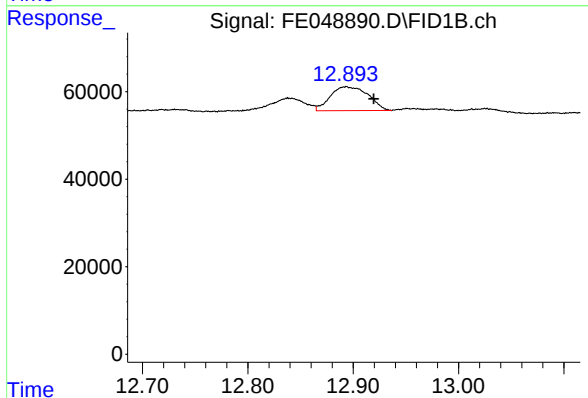




#9 ortho-Terphenyl (SURR)

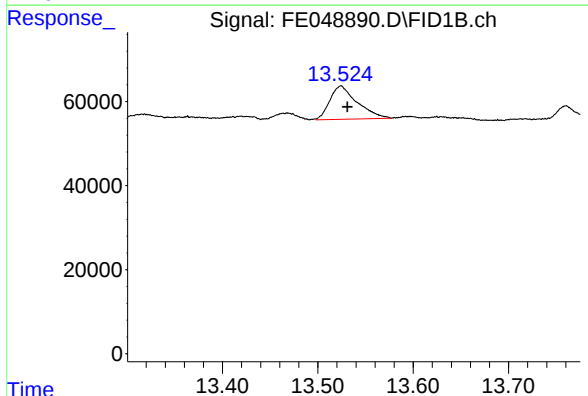
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



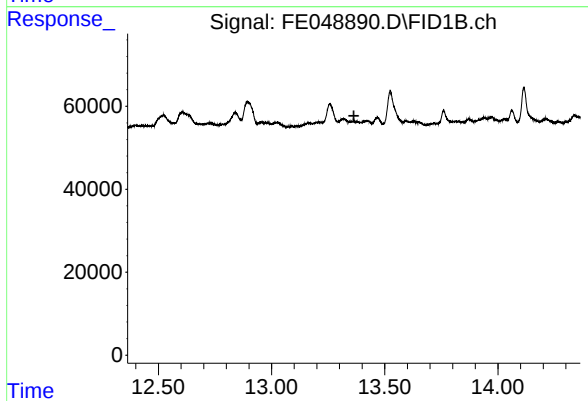
#10 n-Eicosane (C20)

R.T.: 12.894 min
Delta R.T.: -0.026 min
Response: 136808
Conc: 0.88 ug/ml



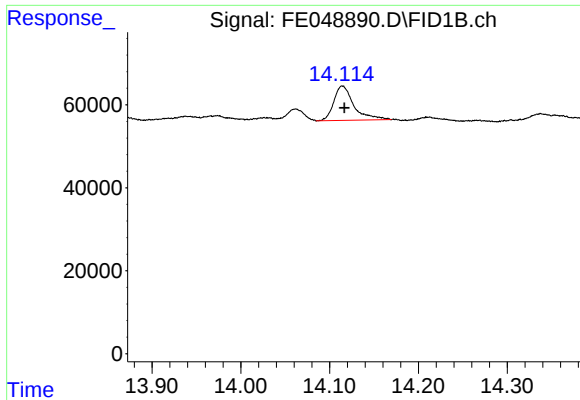
#11 n-Heneicosane (C21)

R.T.: 13.524 min
Delta R.T.: -0.006 min
Response: 158127
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

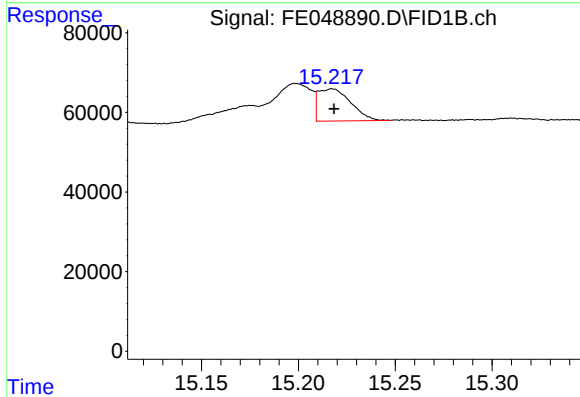
R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

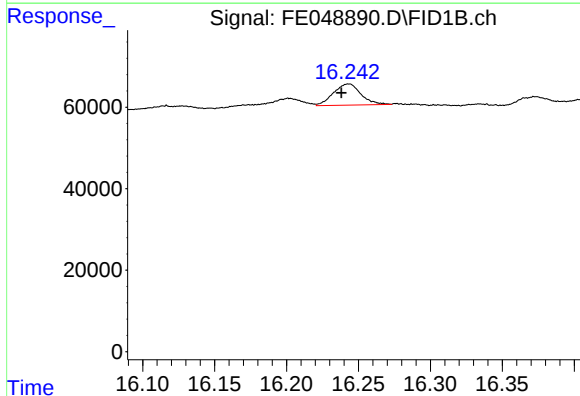
R.T.: 14.114 min
Delta R.T.: -0.002 min
Response: 131069
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



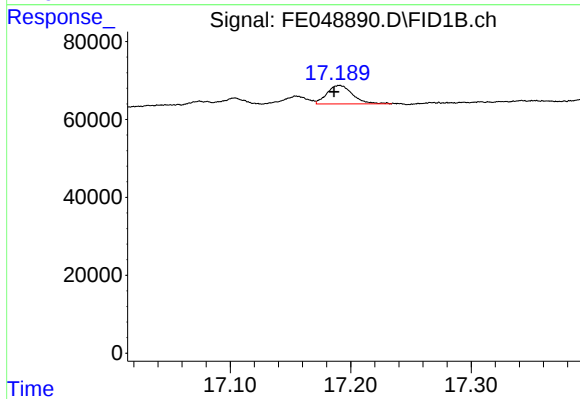
#14 n-Tetracosane (C24)

R.T.: 15.217 min
Delta R.T.: 0.000 min
Response: 94588
Conc: 0.63 ug/ml



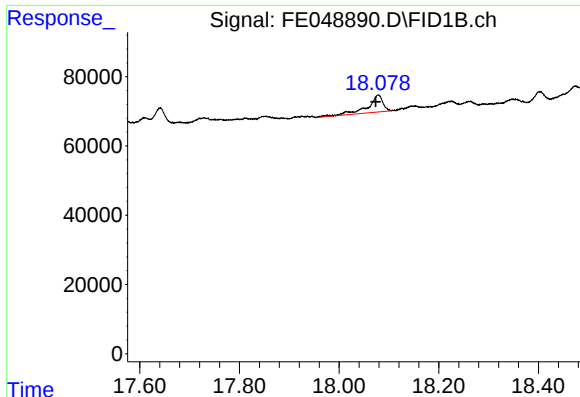
#15 n-Hexacosane (C26)

R.T.: 16.244 min
Delta R.T.: 0.005 min
Response: 69524
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

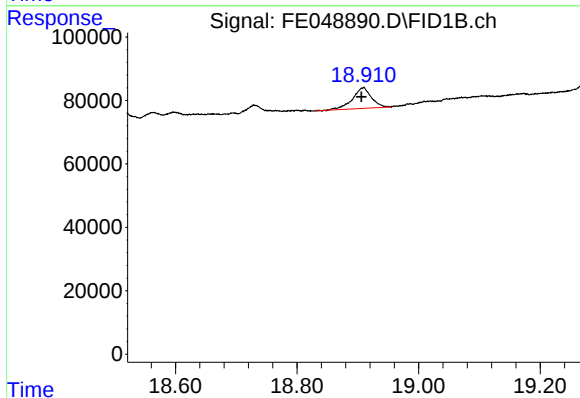
R.T.: 17.191 min
Delta R.T.: 0.005 min
Response: 70265
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

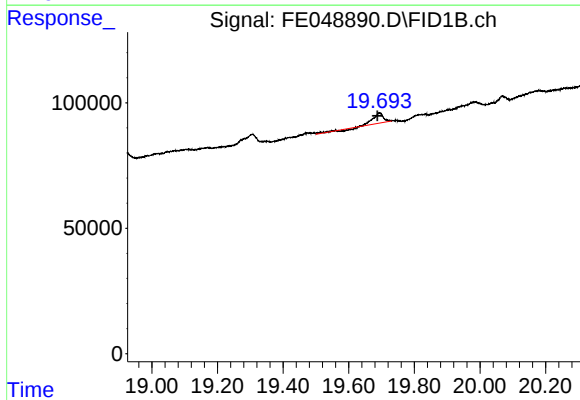
R.T.: 18.079 min
Delta R.T.: 0.005 min
Response: 106666
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: 0.005 min
Response: 140549
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.695 min
Delta R.T.: 0.006 min
Response: 81381
Conc: 0.59 ug/ml