

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013124AL\
Data File : FE046499.D
Signal(s) : FID1B.ch
Acq On : 31 Jan 2024 19:17
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 31 21:37:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 14:56:03 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				
16) T	n-Octacosane (C28)	17.101	23862	0.152 ug/ml
17) T	n-Tricontane (C30)	17.990	6474	0.041 ug/ml
18) T	n-Dotriacontane (C32)	18.826	97526	0.645 ug/ml
19) T	n-Tetratriacontane (C34)	19.610	77451	0.546 ug/ml
20) T	n-Hexatriacontane (C36)	20.358	45631	0.331 ug/ml
21) T	n-Octatriacontane (C38)	21.088	61301	0.478 ug/ml
22) T	n-Tetracontane (C40)	21.959	67483	0.540 ug/ml

(f)=RT Delta > 1/2 Window

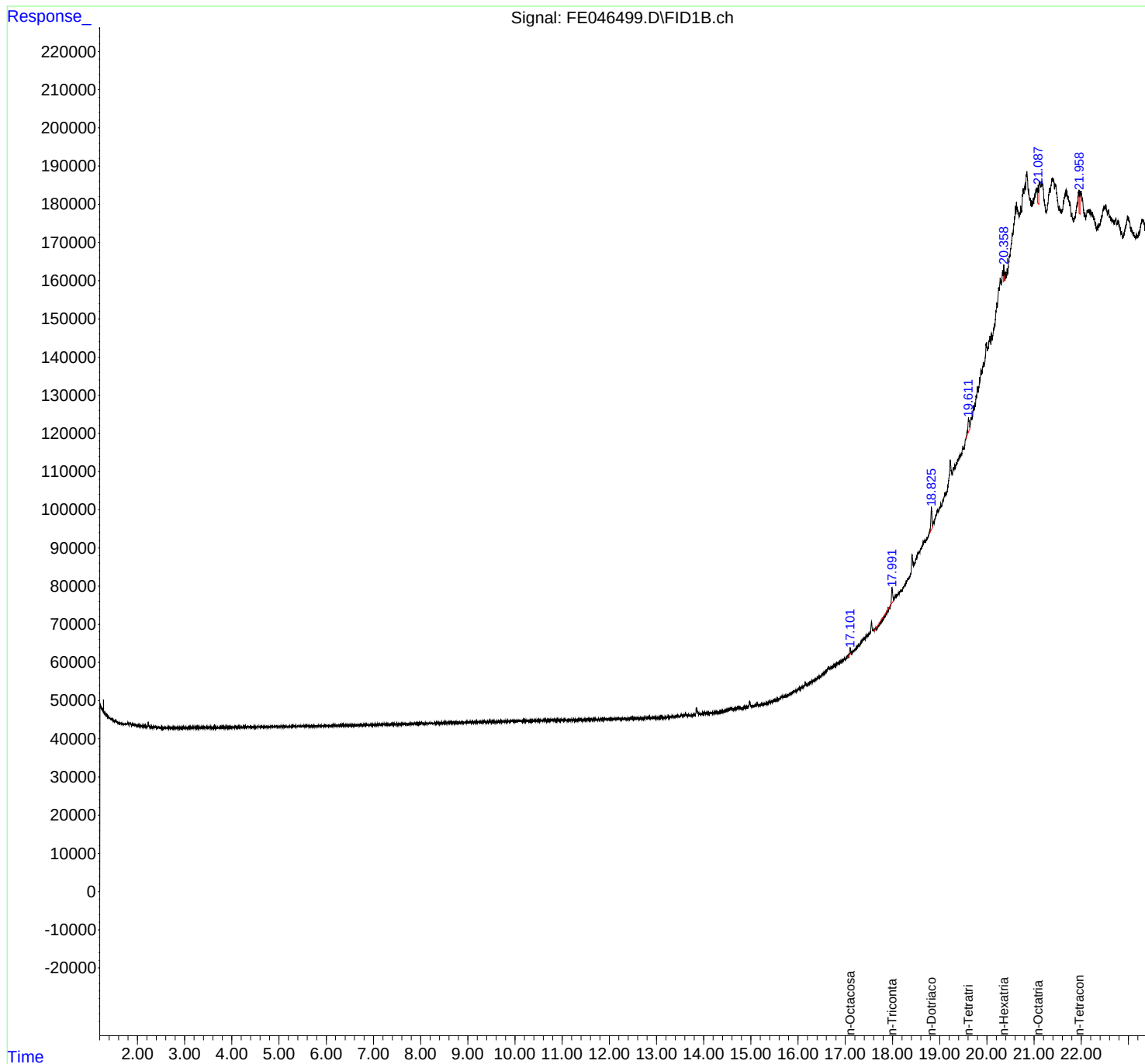
(m)=manual int.

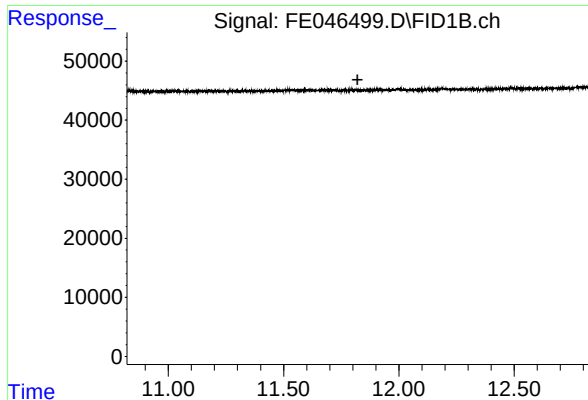
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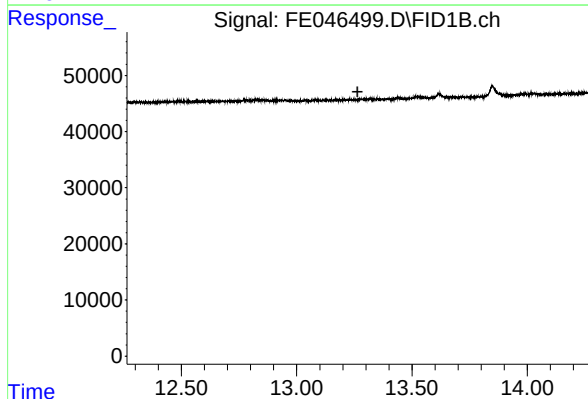




#9 ortho-Terphenyl (SURRE)

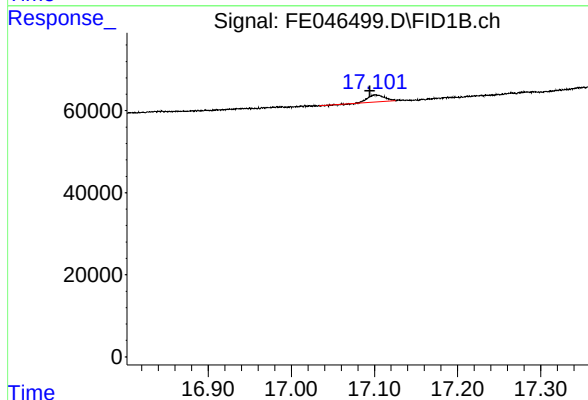
R.T.: 0.000 min
Exp R.T.: 11.820 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



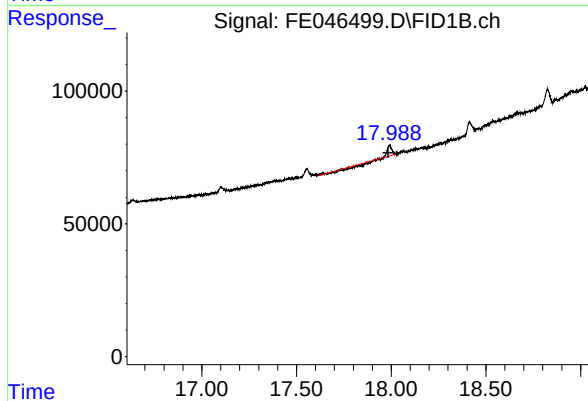
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.264 min
Response: 0
Conc: N.D.



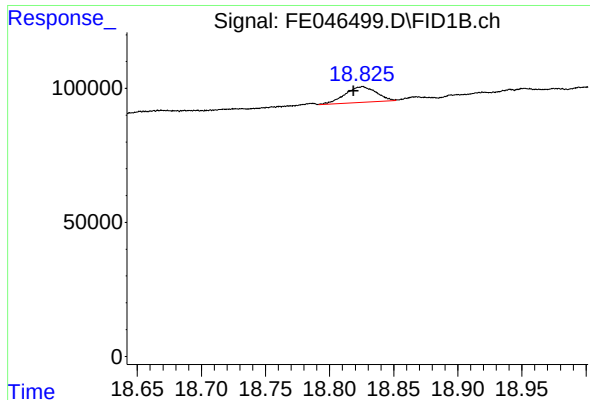
#16 n-Octacosane (C28)

R.T.: 17.101 min
Delta R.T.: 0.006 min
Response: 23862
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

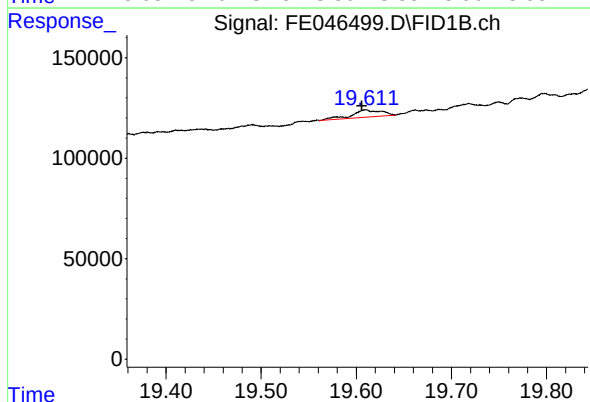
R.T.: 17.990 min
Delta R.T.: 0.007 min
Response: 6474
Conc: 0.04 ug/ml



#18 n-Dotriacontane (C32)

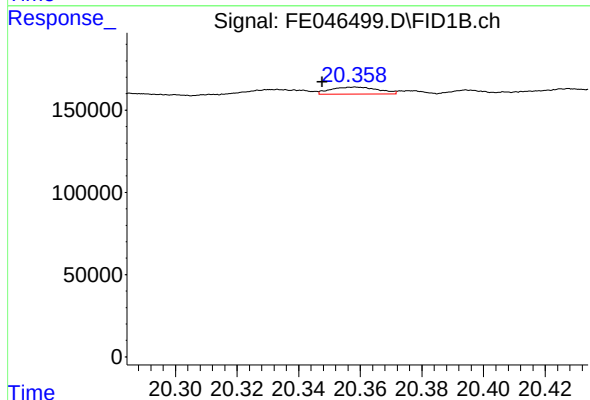
R.T.: 18.826 min
Delta R.T.: 0.007 min
Response: 97526
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



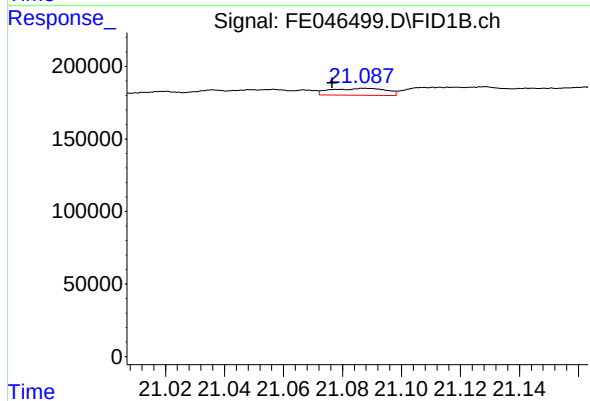
#19 n-Tetratriacontane (C34)

R.T.: 19.610 min
Delta R.T.: 0.004 min
Response: 77451
Conc: 0.55 ug/ml



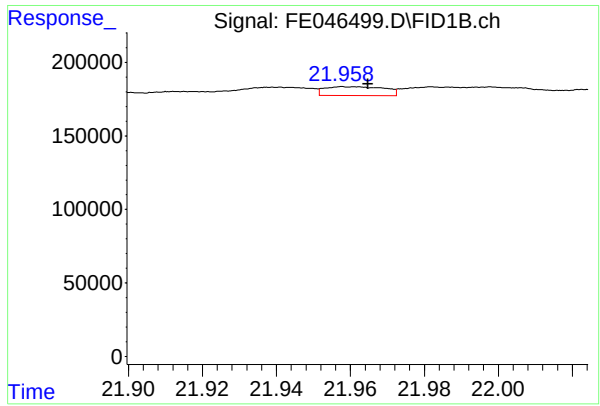
#20 n-Hexatriacontane (C36)

R.T.: 20.358 min
Delta R.T.: 0.011 min
Response: 45631
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.088 min
Delta R.T.: 0.011 min
Response: 61301
Conc: 0.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.959 min
Delta R.T.: -0.006 min
Response: 67483
Conc: 0.54 ug/ml

Instrument :

FID_E

ClientSampleId :