

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013124AL\
Data File : FE046480.D
Signal(s) : FID1B.ch
Acq On : 31 Jan 2024 09:45
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 31 21:34:15 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				
17) T	n-Tricontane (C30)	17.985	49558	0.316 ug/ml
18) T	n-Dotriacontane (C32)	18.821	89026	0.589 ug/ml
19) T	n-Tetratriacontane (C34)	19.607	49721	0.351 ug/ml
20) T	n-Hexatriacontane (C36)	20.349	42942	0.312 ug/ml
21) T	n-Octatriacontane (C38)	21.082	65202	0.509 ug/ml
22) T	n-Tetracontane (C40)	22.009	239997	1.919 ug/ml

(f)=RT Delta > 1/2 Window

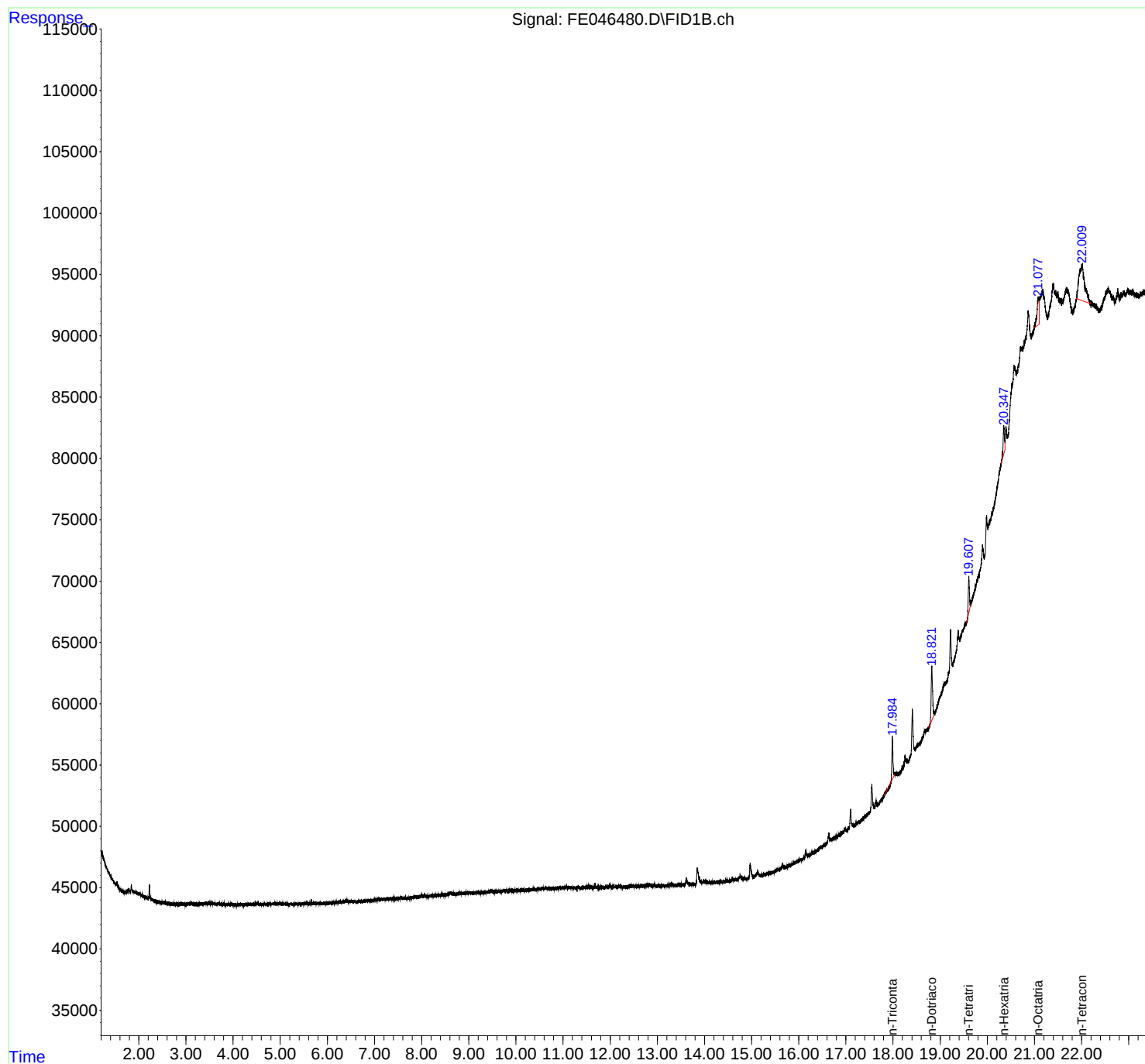
(m)=manual int.

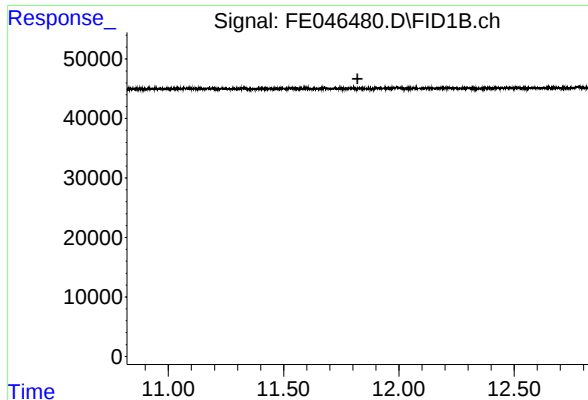
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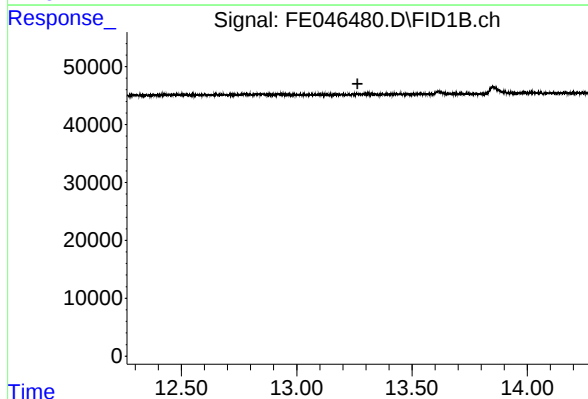




#9 ortho-Terphenyl (SURRE)

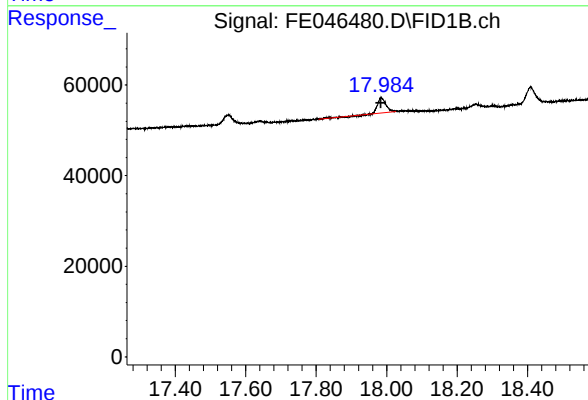
R.T.: 0.000 min
Exp R.T.: 11.820 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



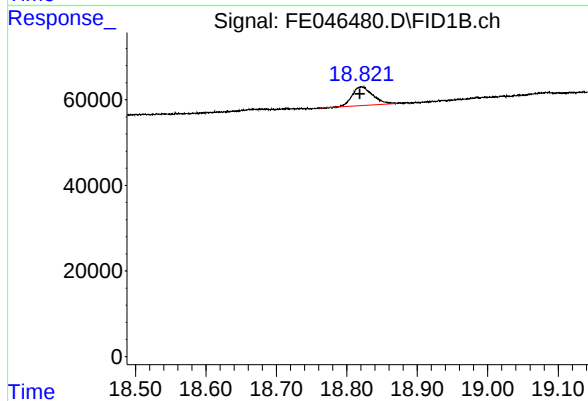
#12 1-chlorooctadecane (SURRE)

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



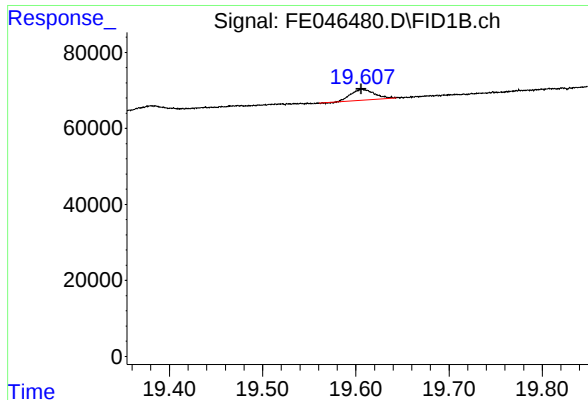
#17 n-Tricontane (C30)

R.T.: 17.985 min
Delta R.T.: 0.000 min
Response: 49558
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

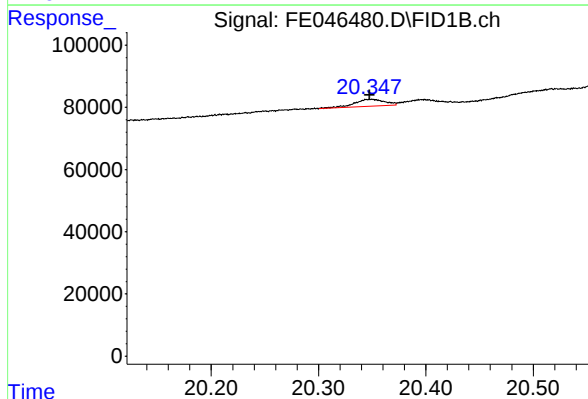
R.T.: 18.821 min
Delta R.T.: 0.002 min
Response: 89026
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

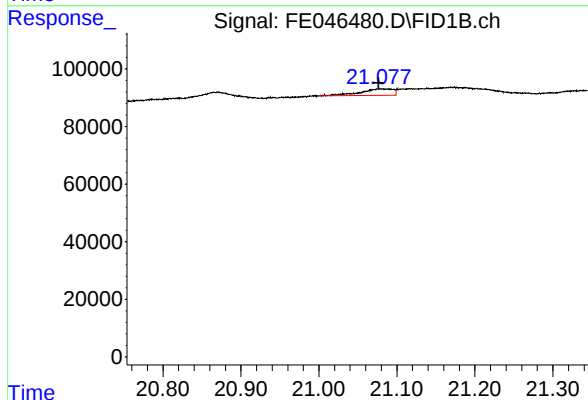
R.T.: 19.607 min
Delta R.T.: 0.001 min
Response: 49721
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



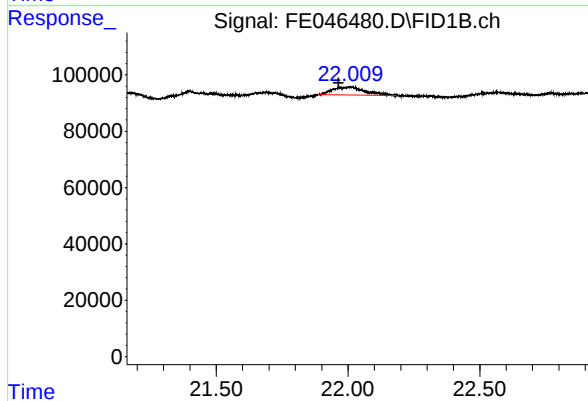
#20 n-Hexatriacontane (C36)

R.T.: 20.349 min
Delta R.T.: 0.002 min
Response: 42942
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.082 min
Delta R.T.: 0.005 min
Response: 65202
Conc: 0.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.009 min
Delta R.T.: 0.044 min
Response: 239997
Conc: 1.92 ug/ml