

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020924AL\
Data File : FE046661.D
Signal(s) : FID1B.ch
Acq On : 09 Feb 2024 07:55
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 10 03:52:12 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				
20) T	n-Hexatriacontane (C36)	20.394	164939	1.197 ug/ml
21) T	n-Octatriacontane (C38)	21.088	159882	1.247 ug/ml
22) T	n-Tetracontane (C40)	21.991	177608	1.420 ug/ml

(f)=RT Delta > 1/2 Window

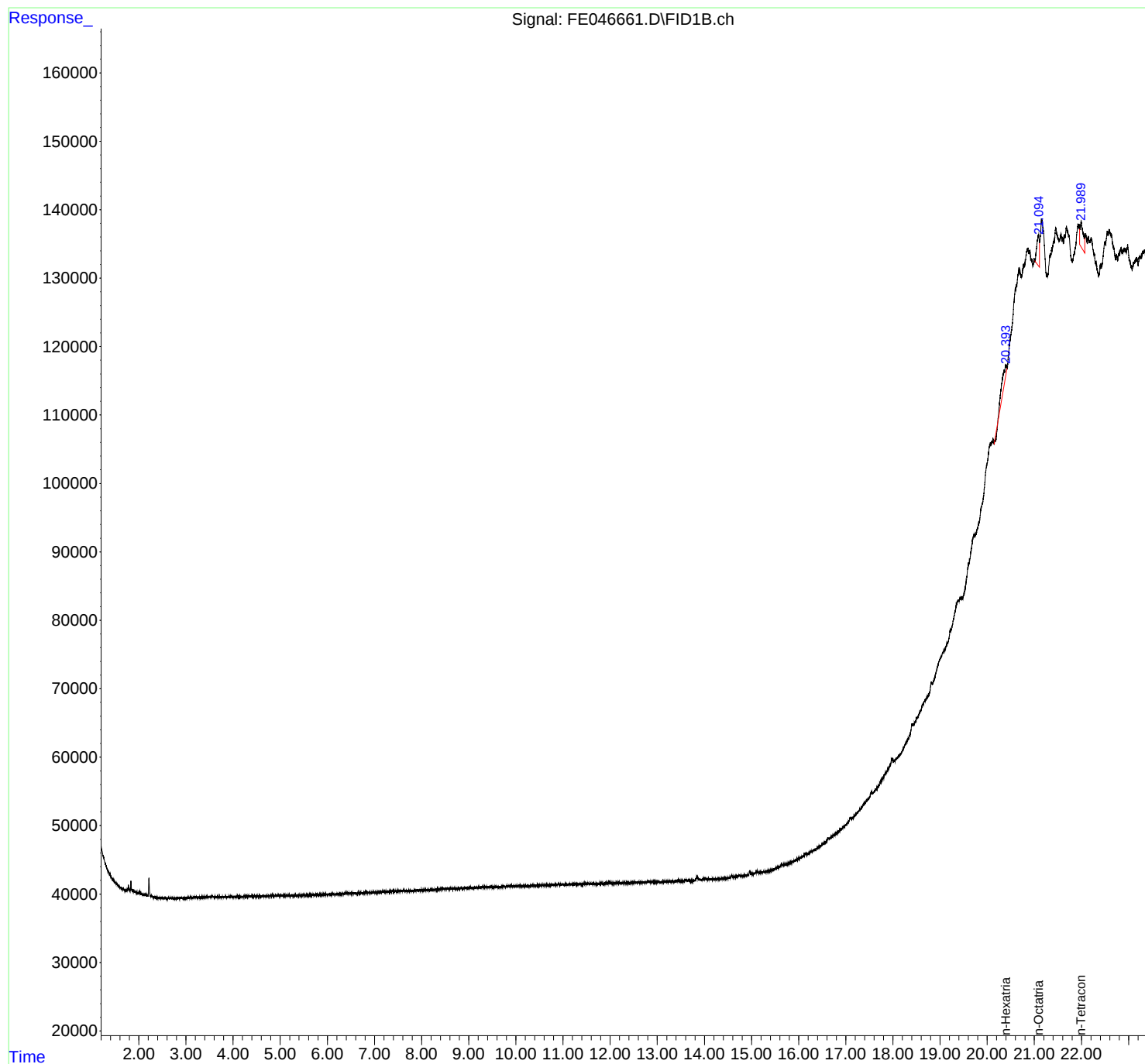
(m)=manual int.

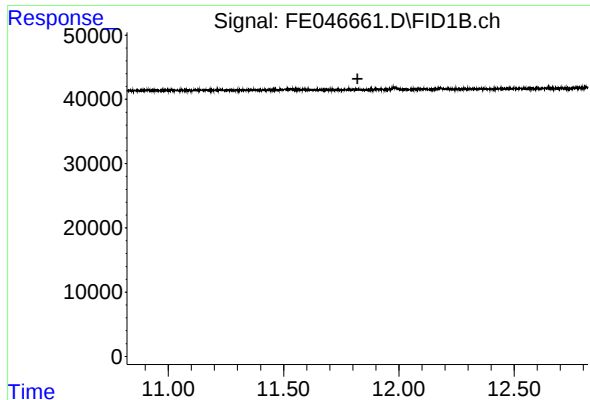
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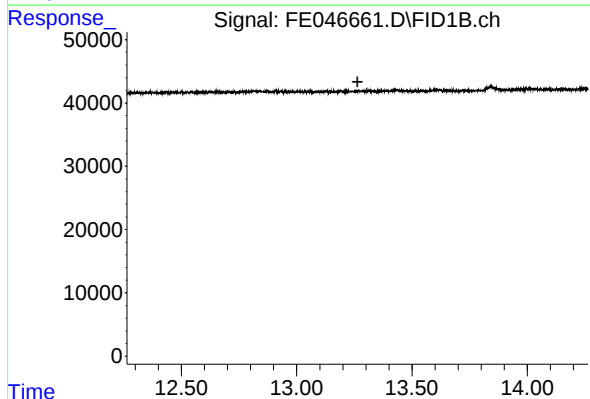




#9 ortho-Terphenyl (SURRE)

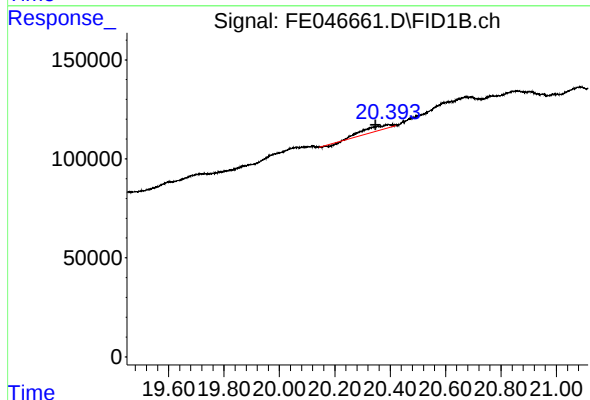
R.T.: 0.000 min
Exp R.T.: 11.820 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



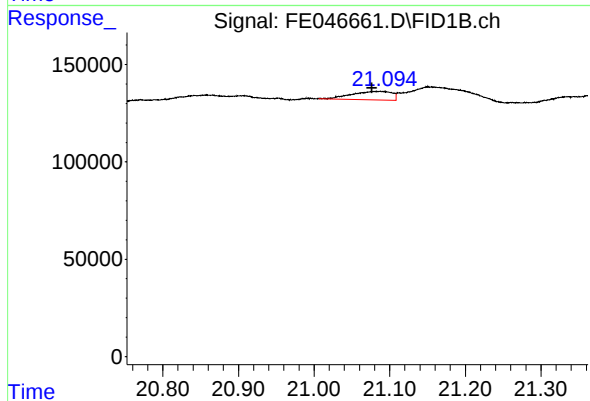
#12 1-chlorooctadecane (SURRE)

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



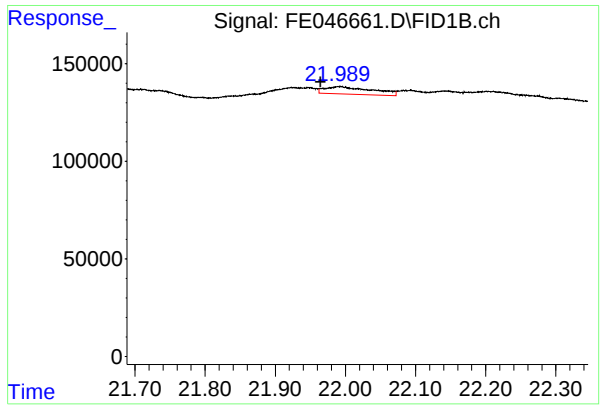
#20 n-Hexatriacontane (C36)

R.T.: 20.394 min
Delta R.T.: 0.046 min
Response: 164939
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.088 min
Delta R.T.: 0.012 min
Response: 159882
Conc: 1.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.991 min
Delta R.T.: 0.026 min
Response: 177608
Conc: 1.42 ug/ml

Instrument :

FID_E

ClientSampleId :