

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
Data File : FE039270.D
Signal(s) : FID1B.ch
Acq On : 13 Dec 2022 05:32
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 13 09:47:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Quant Title : GC Extractables
QLast Update : Sat Nov 19 05:37:37 2022
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

18) T	n-Dotriacontane (C32)	18.921	146338	1.097 ug/ml
19) T	n-Tetratriacontane (C34)	19.723	60194	0.455 ug/ml
20) T	n-Hexatriacontane (C36)	20.503	43571	0.339 ug/ml
21) T	n-Octatriacontane (C38)	21.190	698013	5.327 ug/ml
22) T	n-Tetracontane (C40)	22.139	83859	0.616 ug/ml

(f)=RT Delta > 1/2 Window

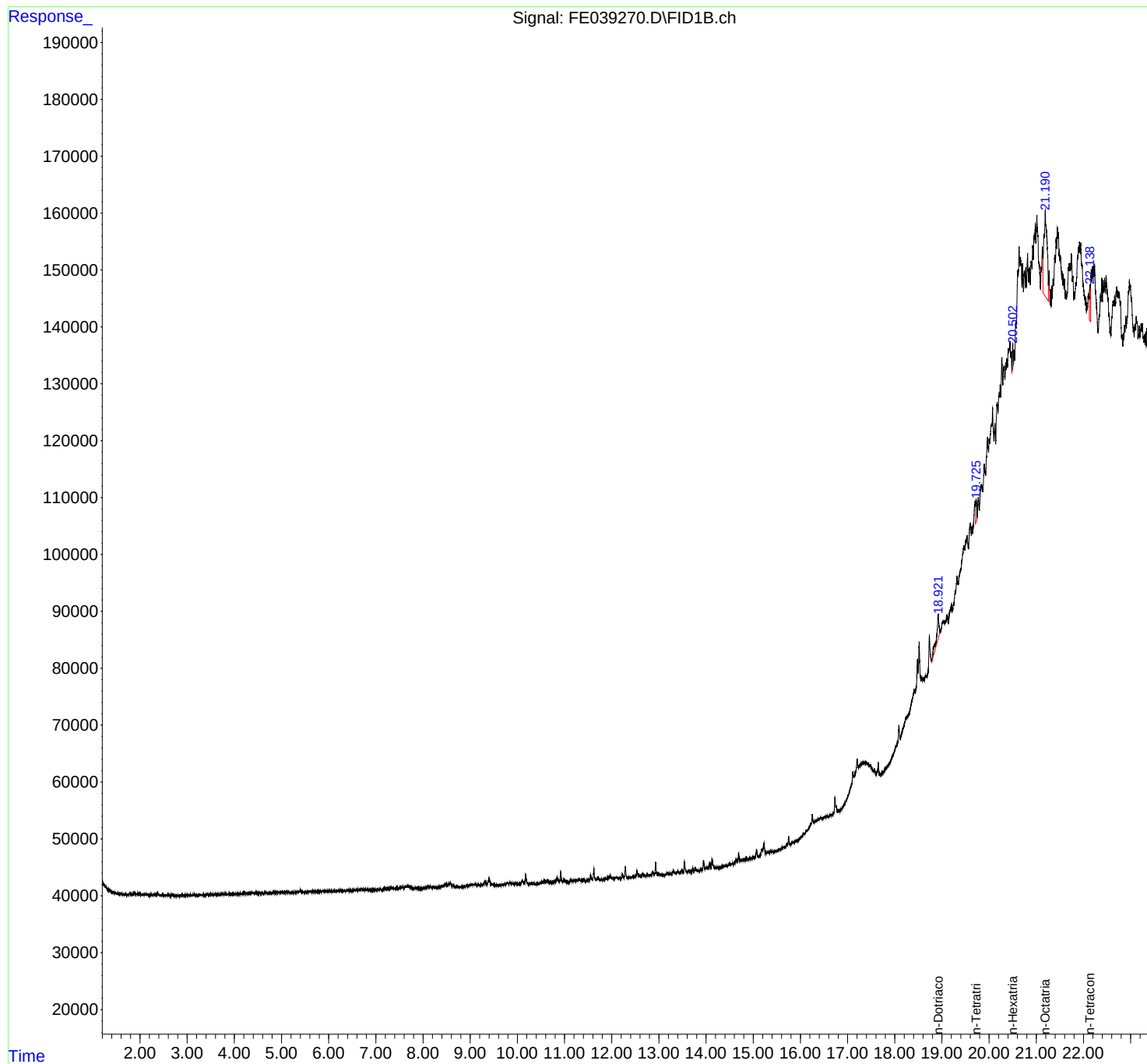
(m)=manual int.

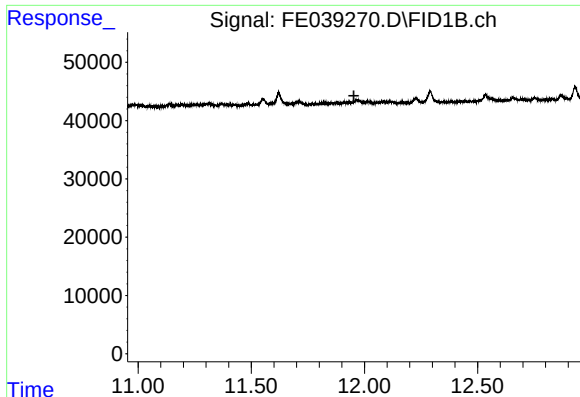
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

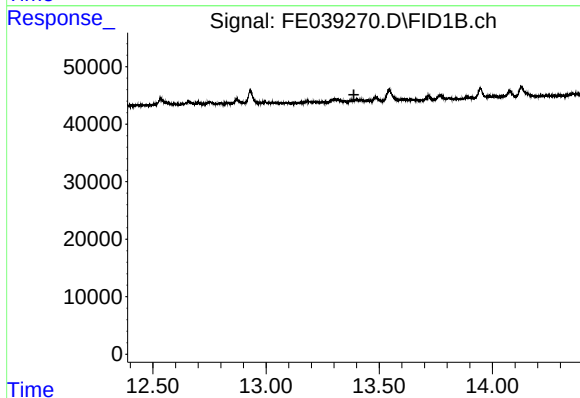




#9 ortho-Terphenyl (SURR)

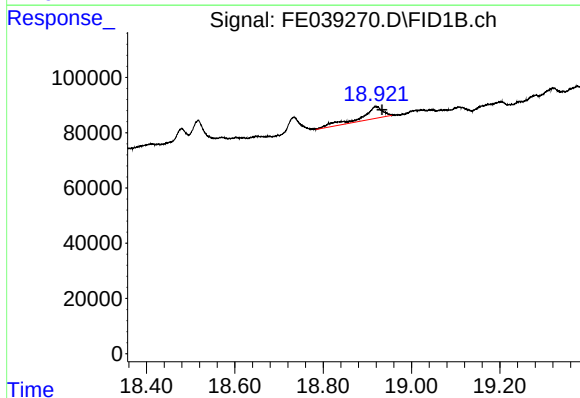
R.T.: 0.000 min
Exp R.T.: 11.953 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



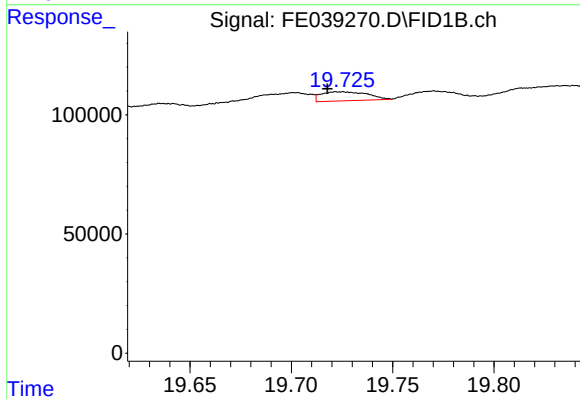
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.388 min
Response: 0
Conc: N.D.



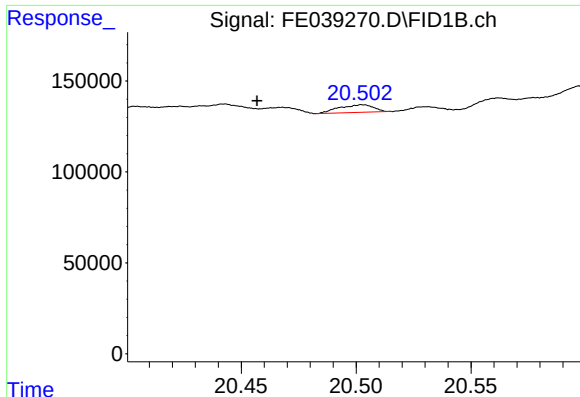
#18 n-Dotriacontane (C32)

R.T.: 18.921 min
Delta R.T.: -0.012 min
Response: 146338
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

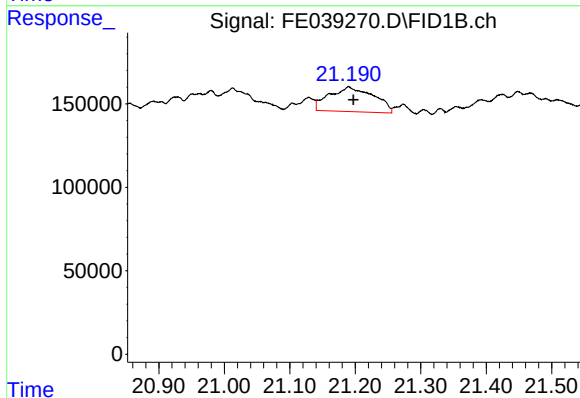
R.T.: 19.723 min
Delta R.T.: 0.006 min
Response: 60194
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

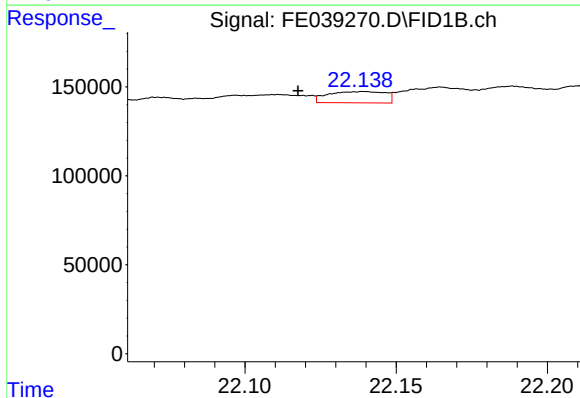
R.T.: 20.503 min
Delta R.T.: 0.046 min
Response: 43571
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.190 min
Delta R.T.: -0.007 min
Response: 698013
Conc: 5.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.139 min
Delta R.T.: 0.022 min
Response: 83859
Conc: 0.62 ug/ml