

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072224AL\
Data File : FE049212.D
Signal(s) : FID1B.ch
Acq On : 22 Jul 2024 08:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 22 10:44:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 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
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System Monitoring Compounds

Target Compounds

18) T	n-Dotriacontane (C32)	18.893	77593	0.528 ug/ml
19) T	n-Tetratriacontane (C34)	19.676	27131	0.186 ug/ml
20) T	n-Hexatriacontane (C36)	20.443	107242	0.744 ug/ml
21) T	n-Octatriacontane (C38)	21.095	1030552	6.885 ug/ml
22) T	n-Tetracontane (C40)	22.056	93916	0.622 ug/ml

(f)=RT Delta > 1/2 Window

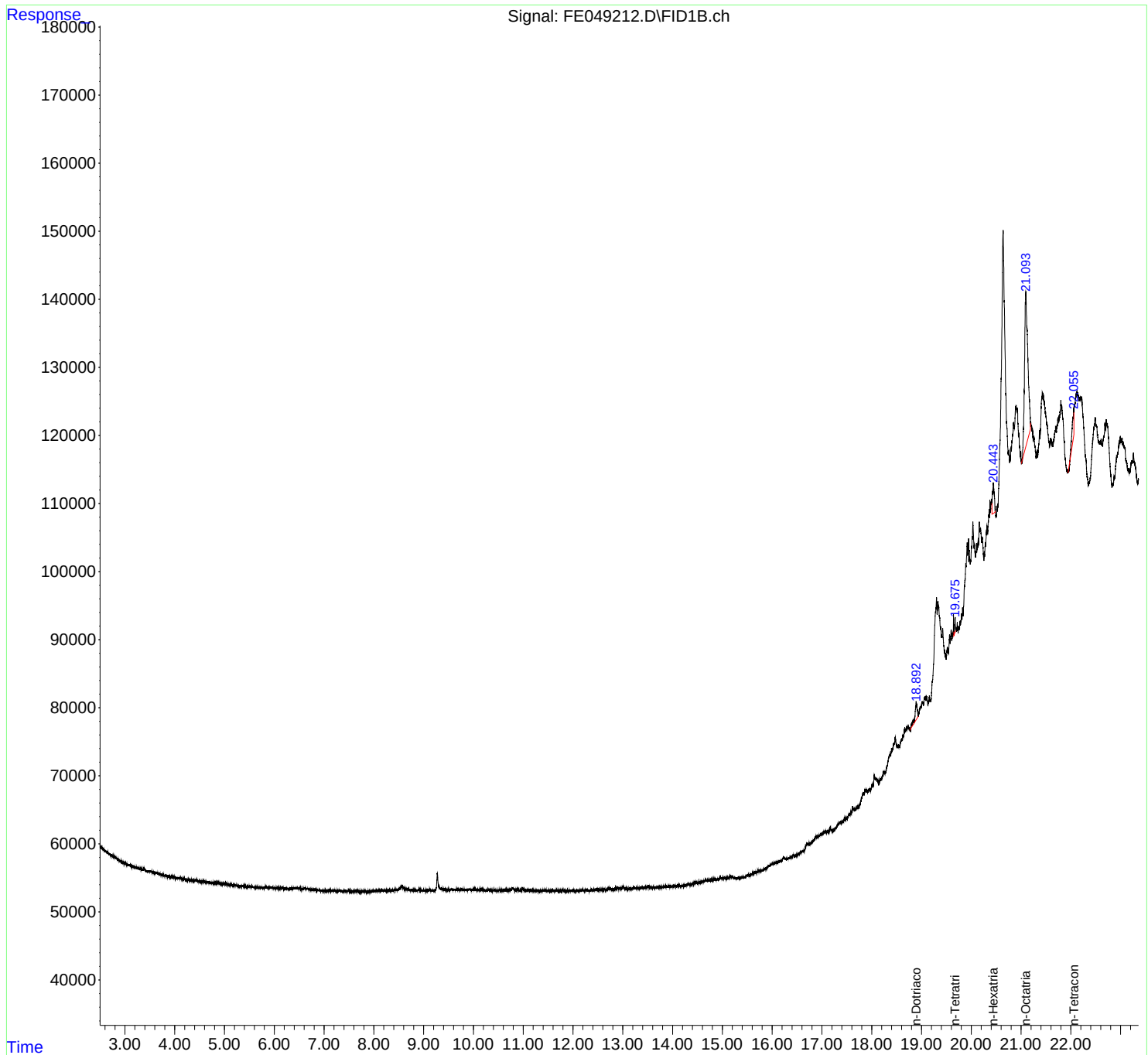
(m)=manual int.

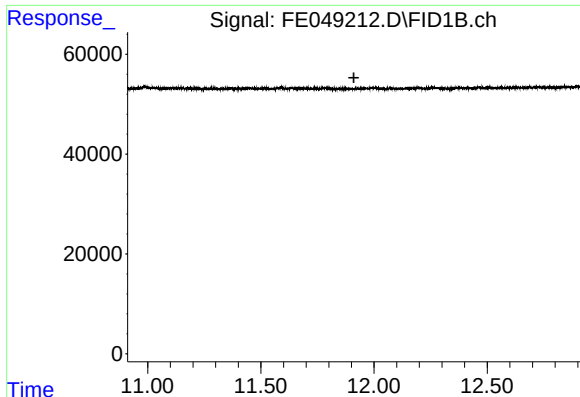
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Signal Info : 20M x 0.18mm x 0.18um

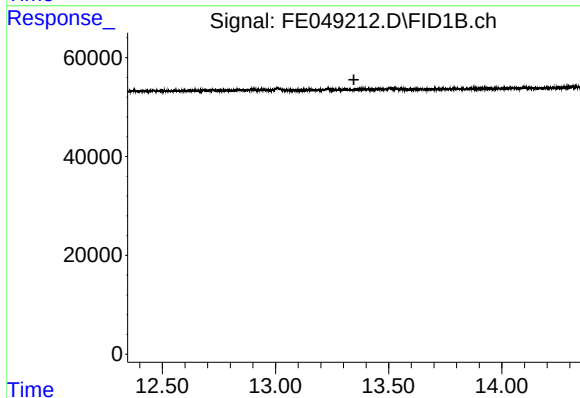




#9 ortho-Terphenyl (SURR)

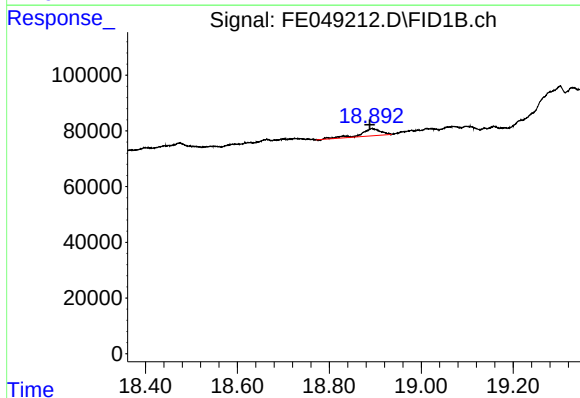
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



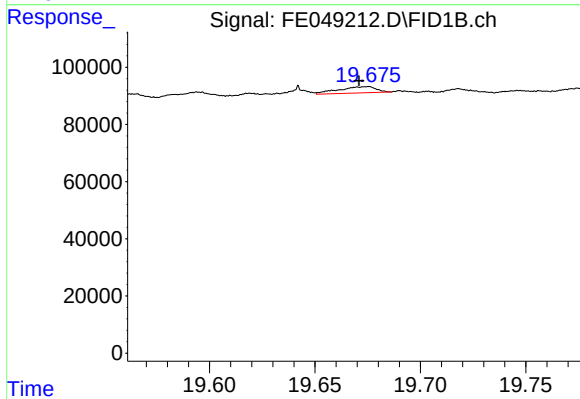
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



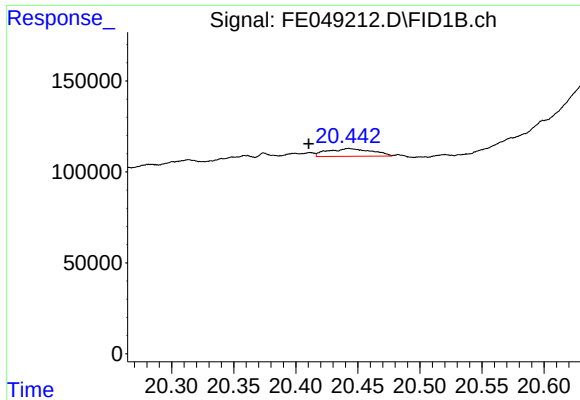
#18 n-Dotriacontane (C32)

R.T.: 18.893 min
Delta R.T.: 0.005 min
Response: 77593
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

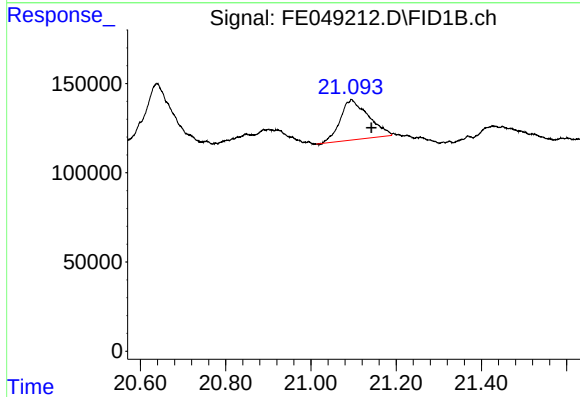
R.T.: 19.676 min
Delta R.T.: 0.005 min
Response: 27131
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

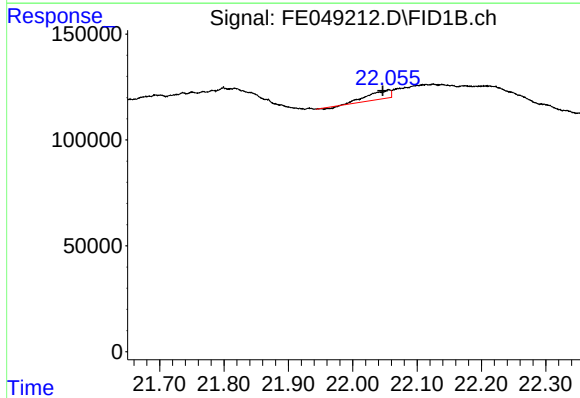
R.T.: 20.443 min
Delta R.T.: 0.033 min
Response: 107242
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.095 min
Delta R.T.: -0.047 min
Response: 1030552
Conc: 6.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.056 min
Delta R.T.: 0.009 min
Response: 93916
Conc: 0.62 ug/ml