

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101223AL\
Data File : FE044812.D
Signal(s) : FID1B.ch
Acq On : 12 Oct 2023 11:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 12 15:05:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.M
Quant Title : GC Extractables
QLast Update : Thu Oct 12 06:15:32 2023
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				
18) T	n-Dotriacontane (C32)	18.926	150967	1.006 ug/ml
19) T	n-Tetratriacontane (C34)	19.734	335057	2.251 ug/ml
20) T	n-Hexatriacontane (C36)	20.484	218104	1.419 ug/ml
22) T	n-Tetracontane (C40)	22.162	715426	4.281 ug/ml

(f)=RT Delta > 1/2 Window

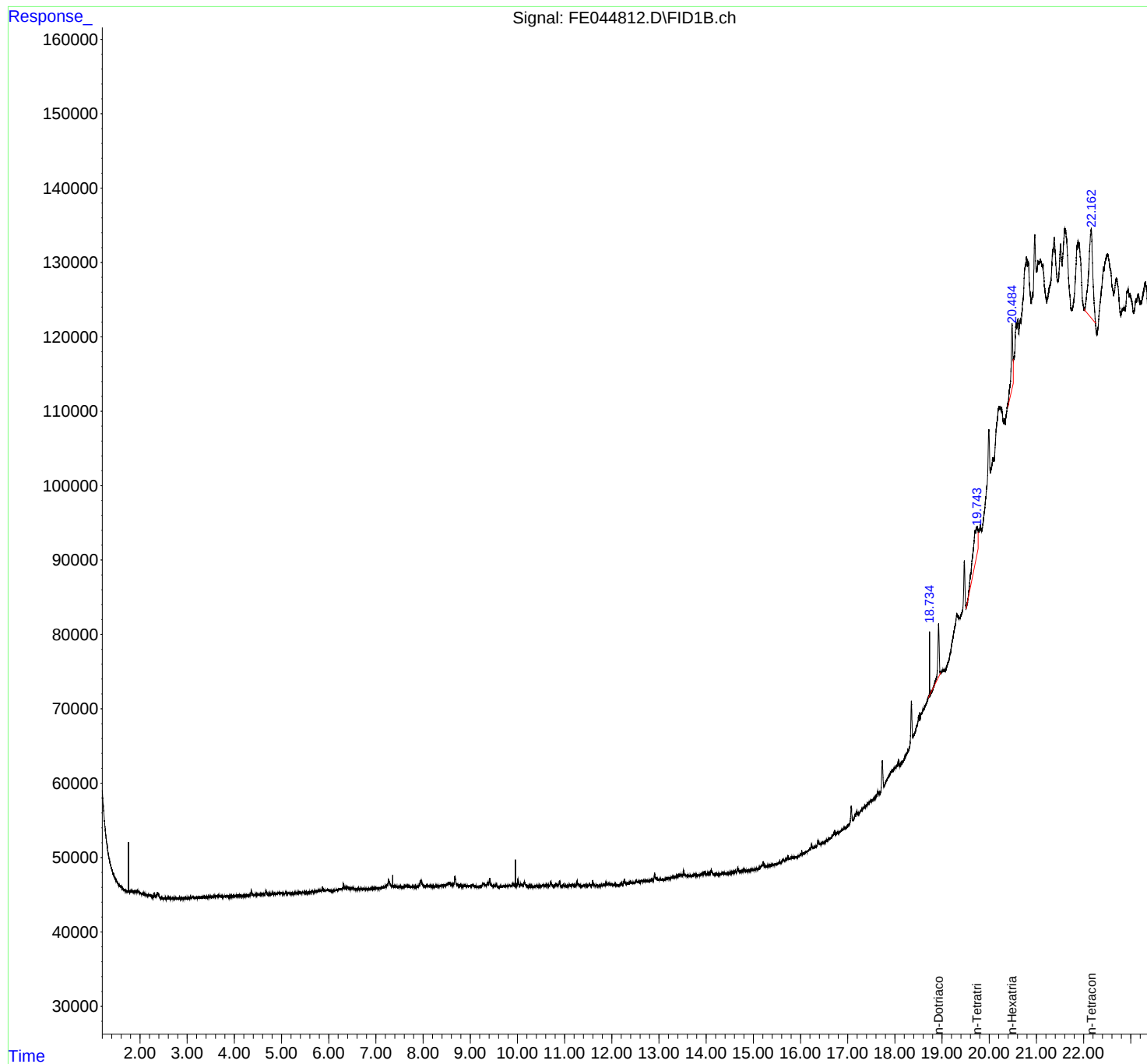
(m)=manual int.

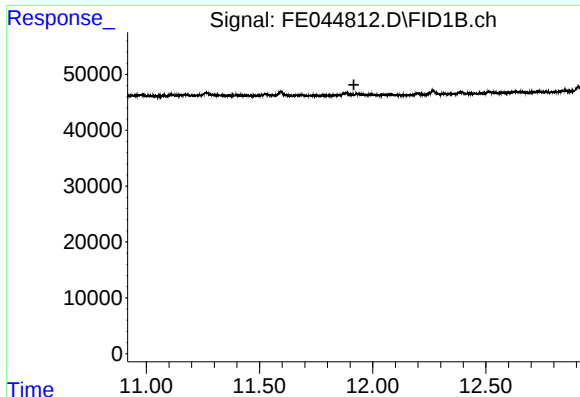
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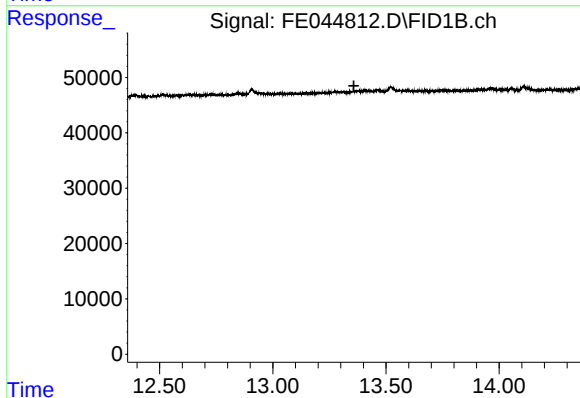




#9 ortho-Terphenyl (SURR)

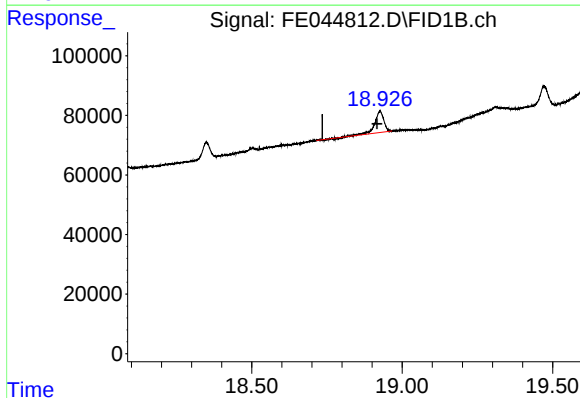
R.T.: 0.000 min
Exp R.T.: 11.917 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



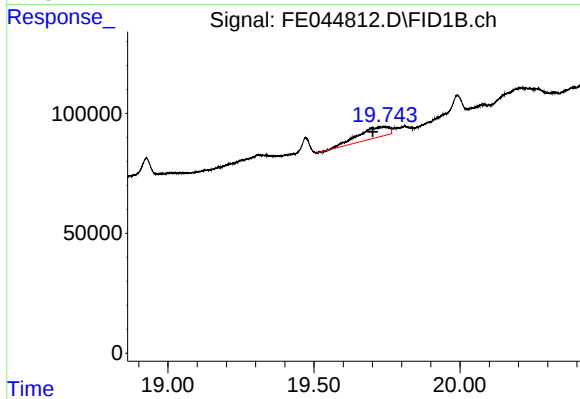
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.358 min
Response: 0
Conc: N.D.



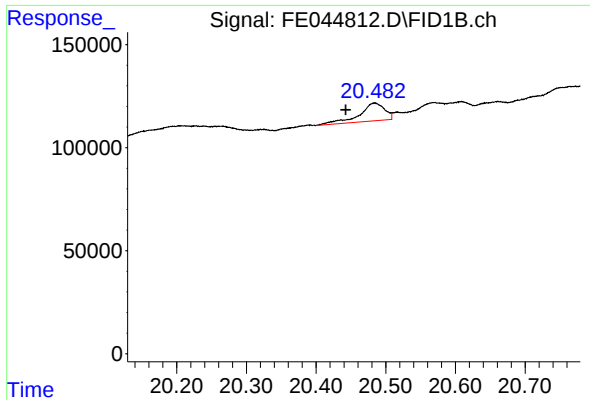
#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: 0.010 min
Response: 150967
Conc: 1.01 ug/ml



#19 n-Tetratriacontane (C34)

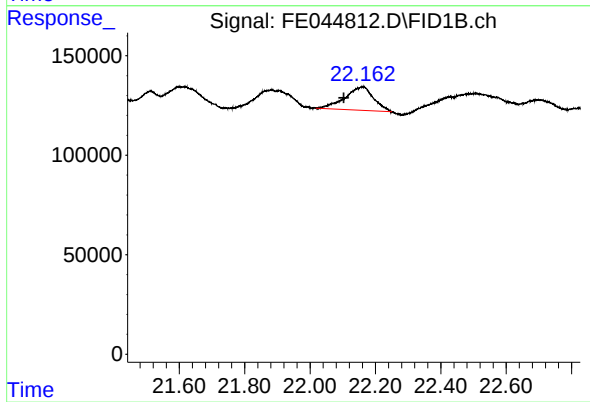
R.T.: 19.734 min
Delta R.T.: 0.033 min
Response: 335057
Conc: 2.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.484 min
Delta R.T.: 0.041 min
Response: 218104
Conc: 1.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.162 min
Delta R.T.: 0.059 min
Response: 715426
Conc: 4.28 ug/ml