

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121523AL\
Data File : FE045850.D
Signal(s) : FID1B.ch
Acq On : 15 Dec 2023 08:30
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 15 22:34:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
Quant Title : GC Extractables
QLast Update : Thu Nov 30 12:25:07 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)	18.842	19501	0.107 ug/ml
19) T	n-Tetratriacontane (C34)	19.626	20171	0.122 ug/ml
20) T	n-Hexatriacontane (C36)	20.364	88293	0.556 ug/ml
22) T	n-Tetracontane (C40)	22.066	466989	3.286 ug/ml

(f)=RT Delta > 1/2 Window

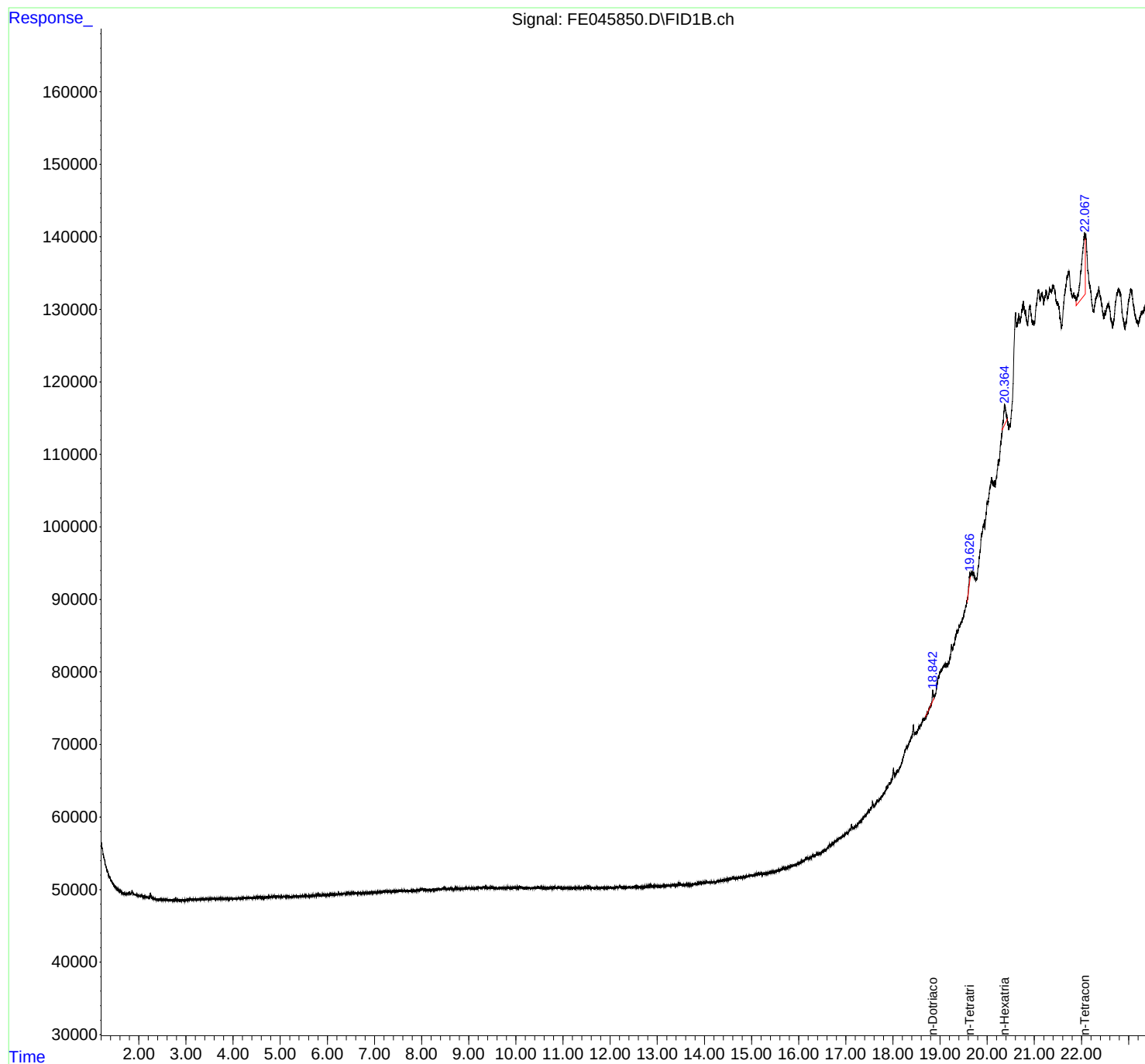
(m)=manual int.

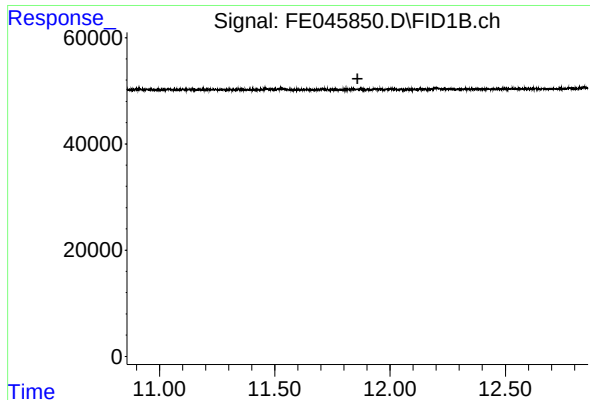
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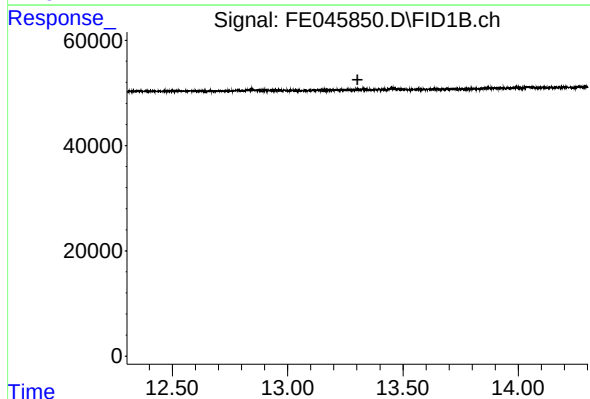




#9 ortho-Terphenyl (SURRE)

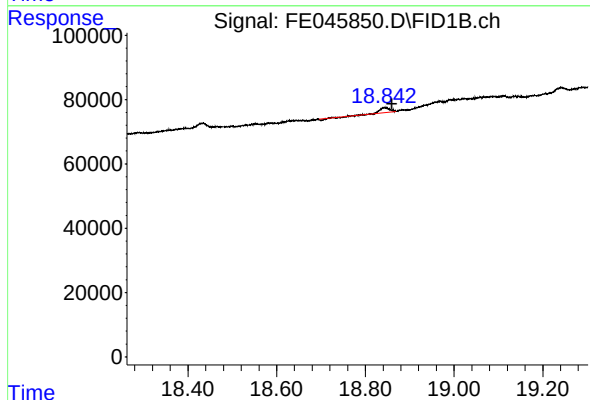
R.T.: 0.000 min
Exp R.T.: 11.859 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



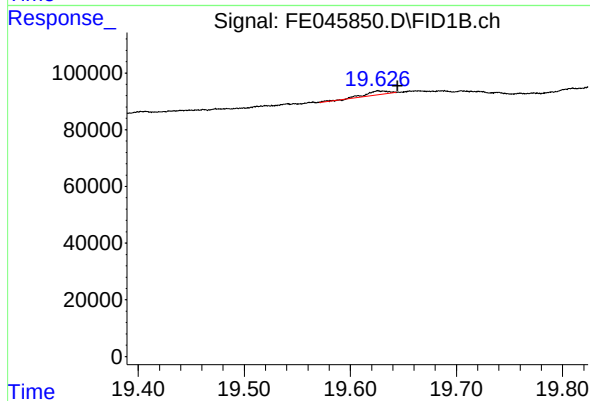
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.303 min
Response: 0
Conc: N.D.



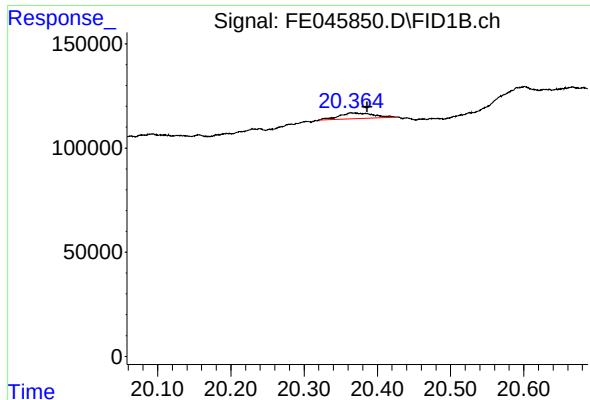
#18 n-Dotriacontane (C32)

R.T.: 18.842 min
Delta R.T.: -0.018 min
Response: 19501
Conc: 0.11 ug/ml



#19 n-Tetratriacontane (C34)

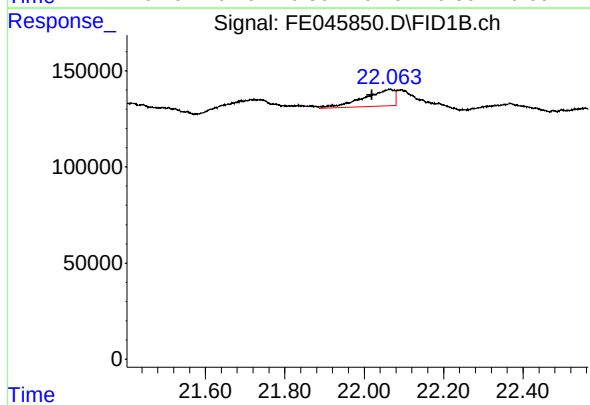
R.T.: 19.626 min
Delta R.T.: -0.019 min
Response: 20171
Conc: 0.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.364 min
Delta R.T.: -0.022 min
Response: 88293
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: 0.047 min
Response: 466989
Conc: 3.29 ug/ml