

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
Data File : FE048969.D
Signal(s) : FID1B.ch
Acq On : 03 Jul 2024 10:50
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 04 01:15:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 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				
18) T	n-Dotriacontane (C32)	18.910	54681	0.382 ug/ml
19) T	n-Tetratriacontane (C34)	19.673	36336	0.263 ug/ml
21) T	n-Octatriacontane (C38)	21.163	404097	3.152 ug/ml

(f)=RT Delta > 1/2 Window

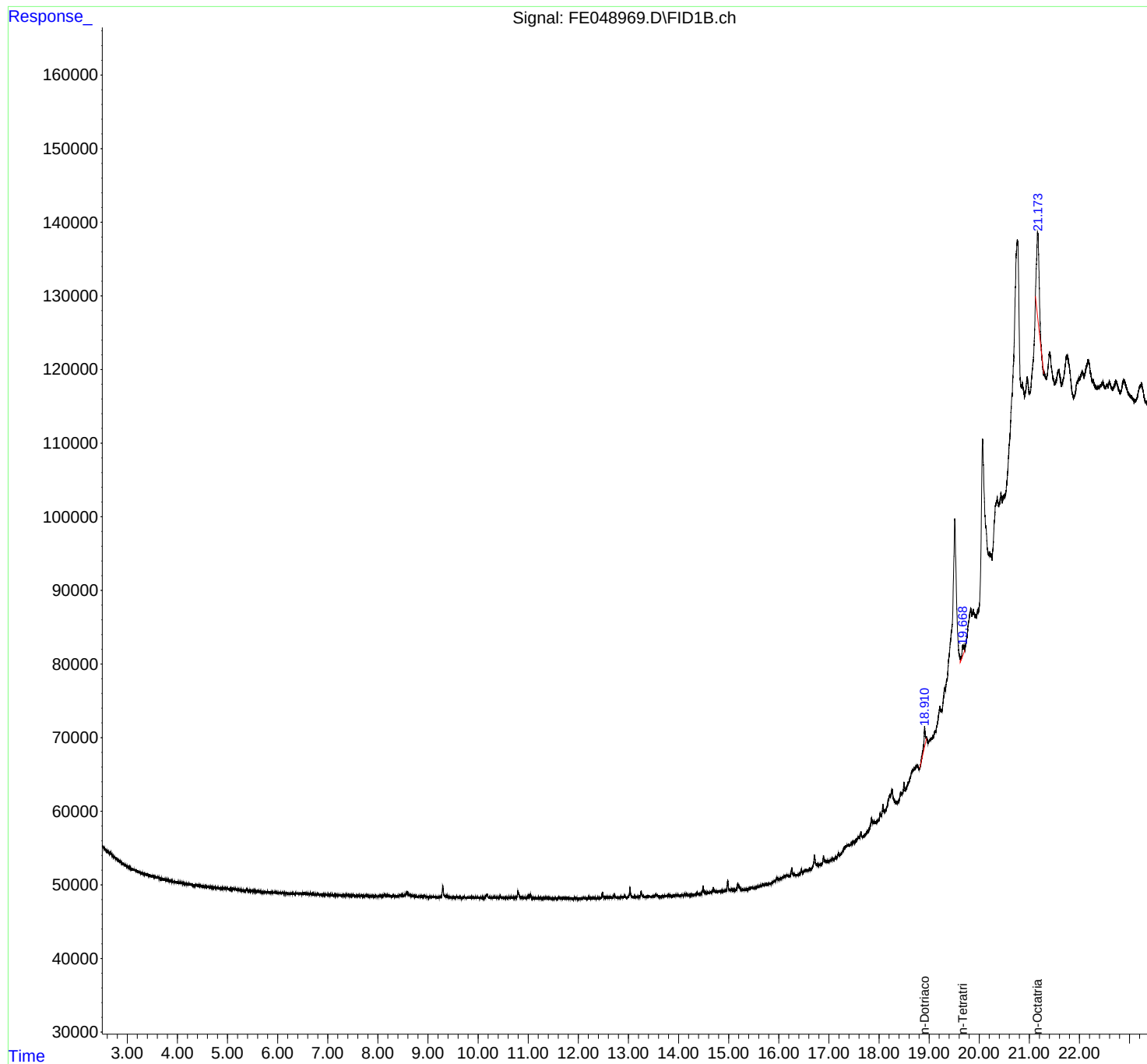
(m)=manual int.

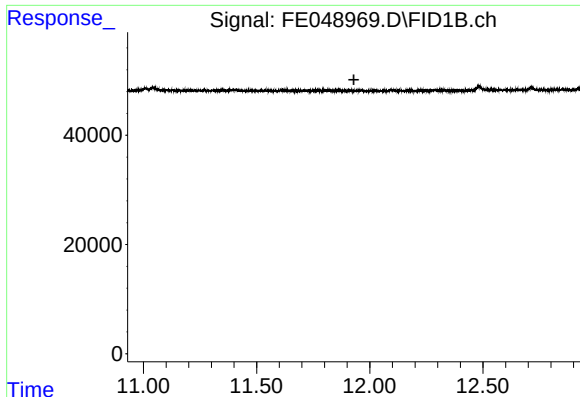
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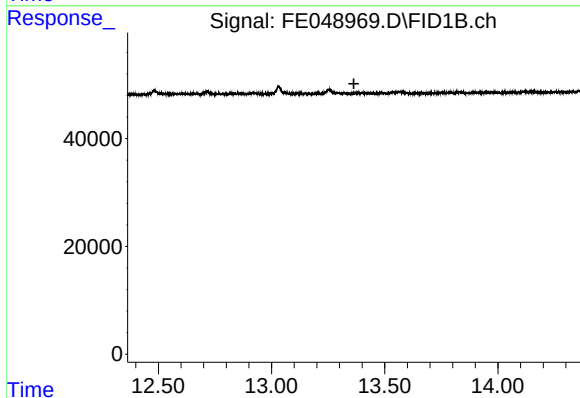




#9 ortho-Terphenyl (SURR)

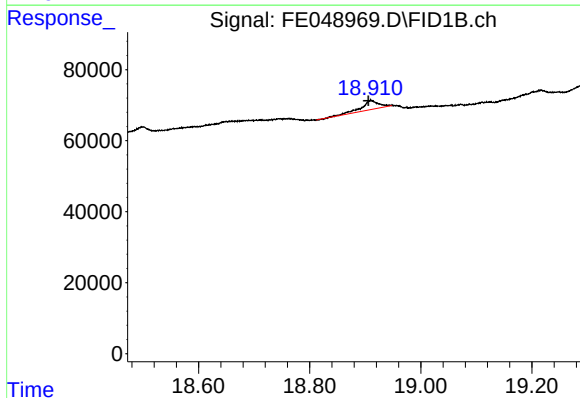
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



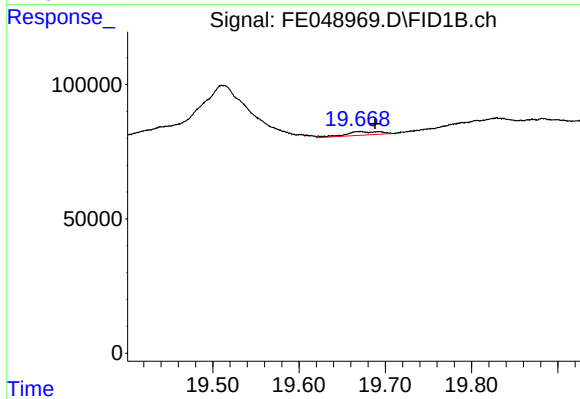
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



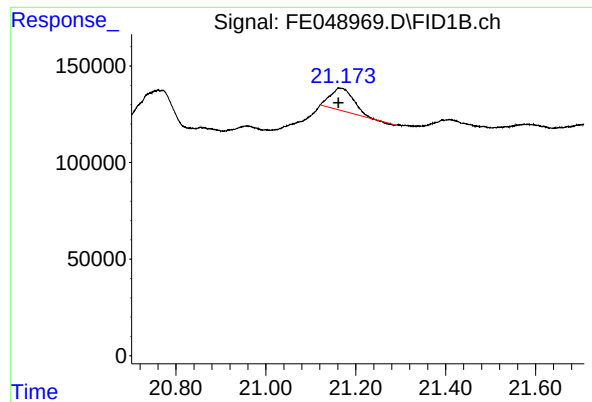
#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: 0.004 min
Response: 54681
Conc: 0.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.673 min
Delta R.T.: -0.015 min
Response: 36336
Conc: 0.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.163 min
Delta R.T.: 0.001 min
Response: 404097
Conc: 3.15 ug/ml

Instrument :
FID_E
ClientSampleId :