

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042739.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 09:16
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 14:15:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 02:33:05 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
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System Monitoring Compounds

Target Compounds

18) T	n-Dotriacontane (C32)	18.929	7778	0.057 ug/ml
19) T	n-Tetratriacontane (C34)	19.705	48312	0.365 ug/ml
20) T	n-Hexatriacontane (C36)	20.434	150004	1.166 ug/ml
21) T	n-Octatriacontane (C38)	21.239	122624	0.947 ug/ml

(f)=RT Delta > 1/2 Window

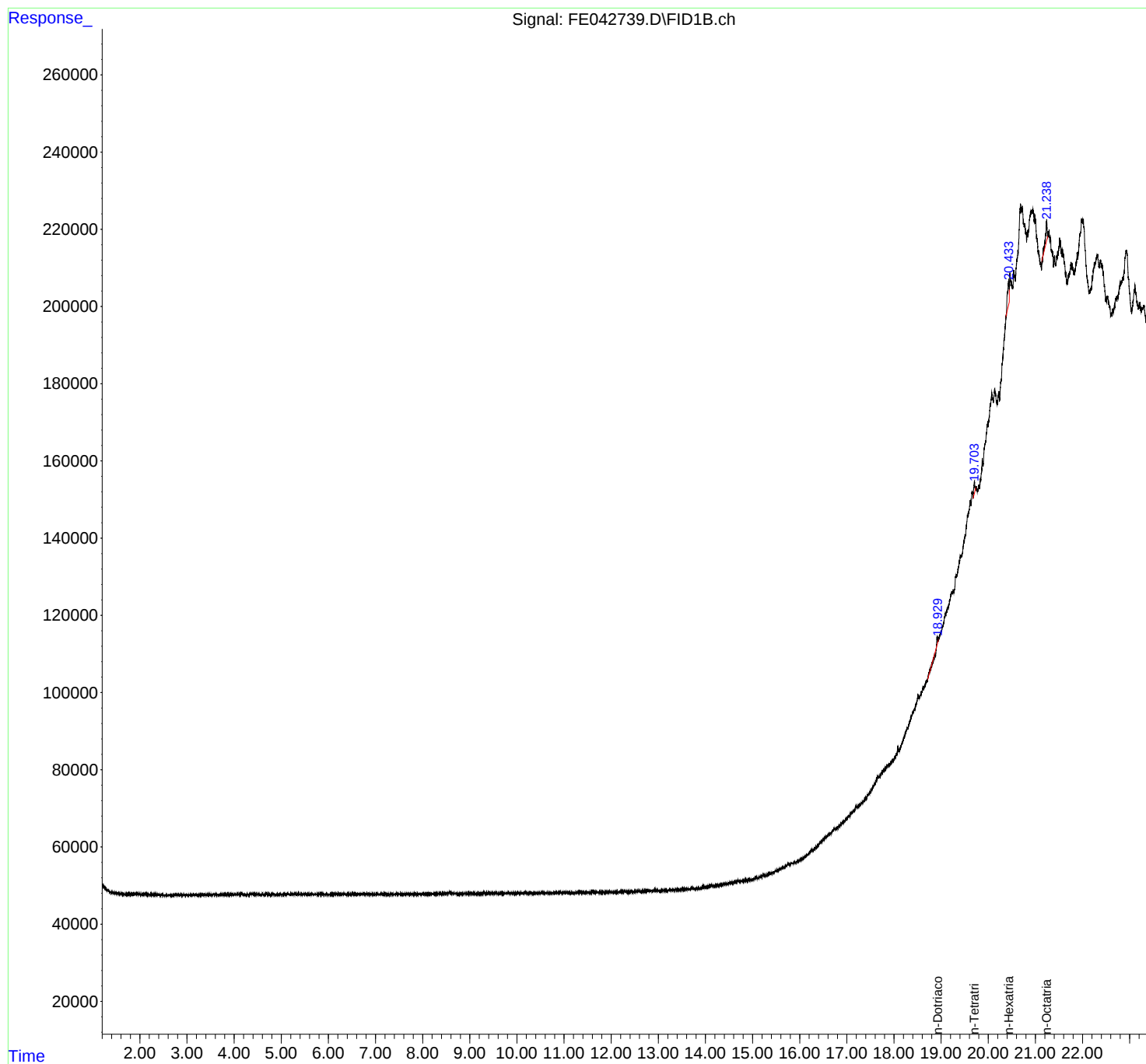
(m)=manual int.

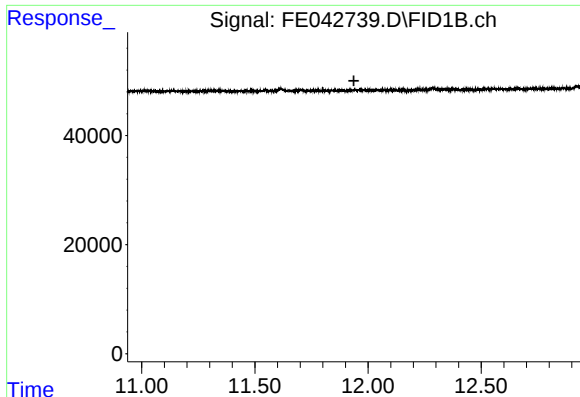
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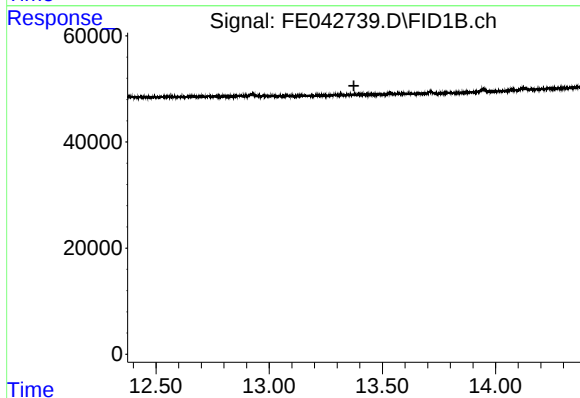




#9 ortho-Terphenyl (SURR)

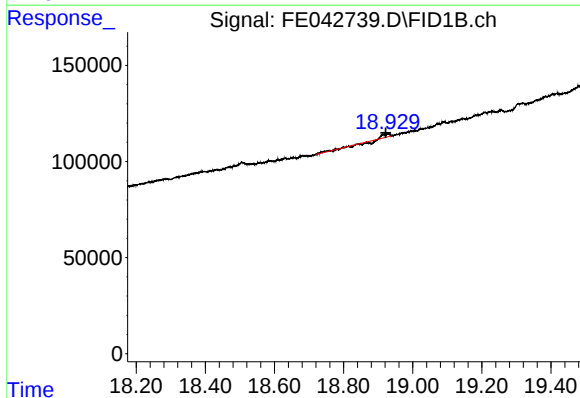
R.T.: 0.000 min
Exp R.T.: 11.937 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



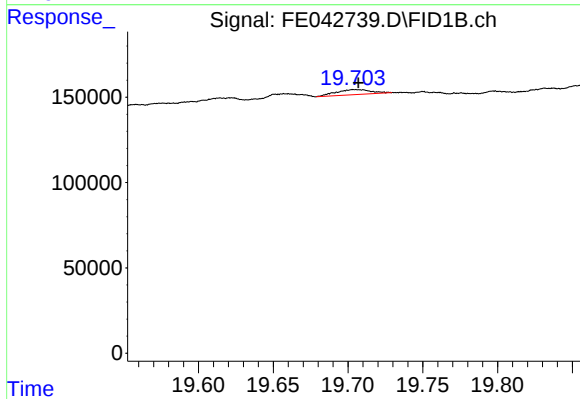
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.374 min
Response: 0
Conc: N.D.



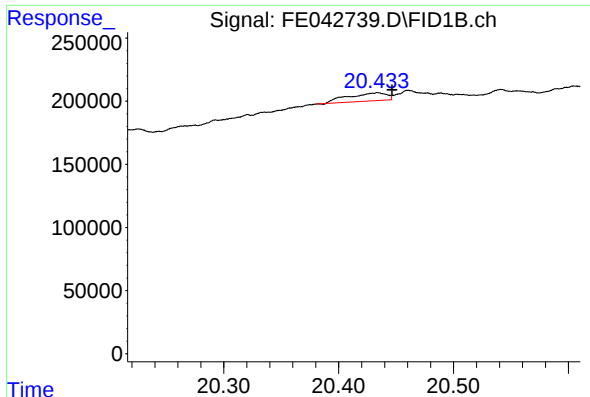
#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: 0.008 min
Response: 7778
Conc: 0.06 ug/ml



#19 n-Tetratriacontane (C34)

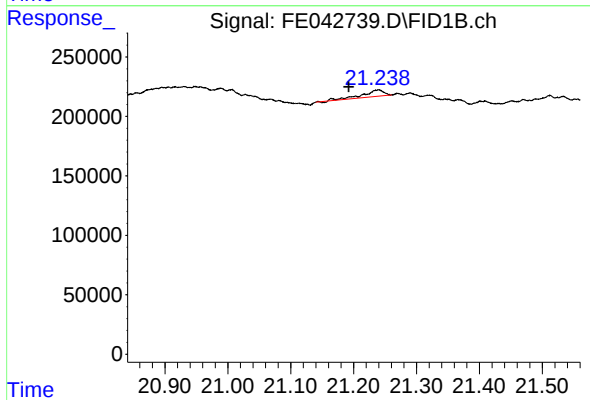
R.T.: 19.705 min
Delta R.T.: -0.002 min
Response: 48312
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.434 min
Delta R.T.: -0.013 min
Response: 150004
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.239 min
Delta R.T.: 0.047 min
Response: 122624
Conc: 0.95 ug/ml