

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
Data File : FE043244.D
Signal(s) : FID1B.ch
Acq On : 14 Jul 2023 23:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 15 02:01:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 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				
19) T	n-Tetratriacontane (C34)	19.670	161586	1.120 ug/ml
20) T	n-Hexatriacontane (C36)	20.404	170692	1.161 ug/ml
22) T	n-Tetracontane (C40)	22.045	91655	0.621 ug/ml

(f)=RT Delta > 1/2 Window

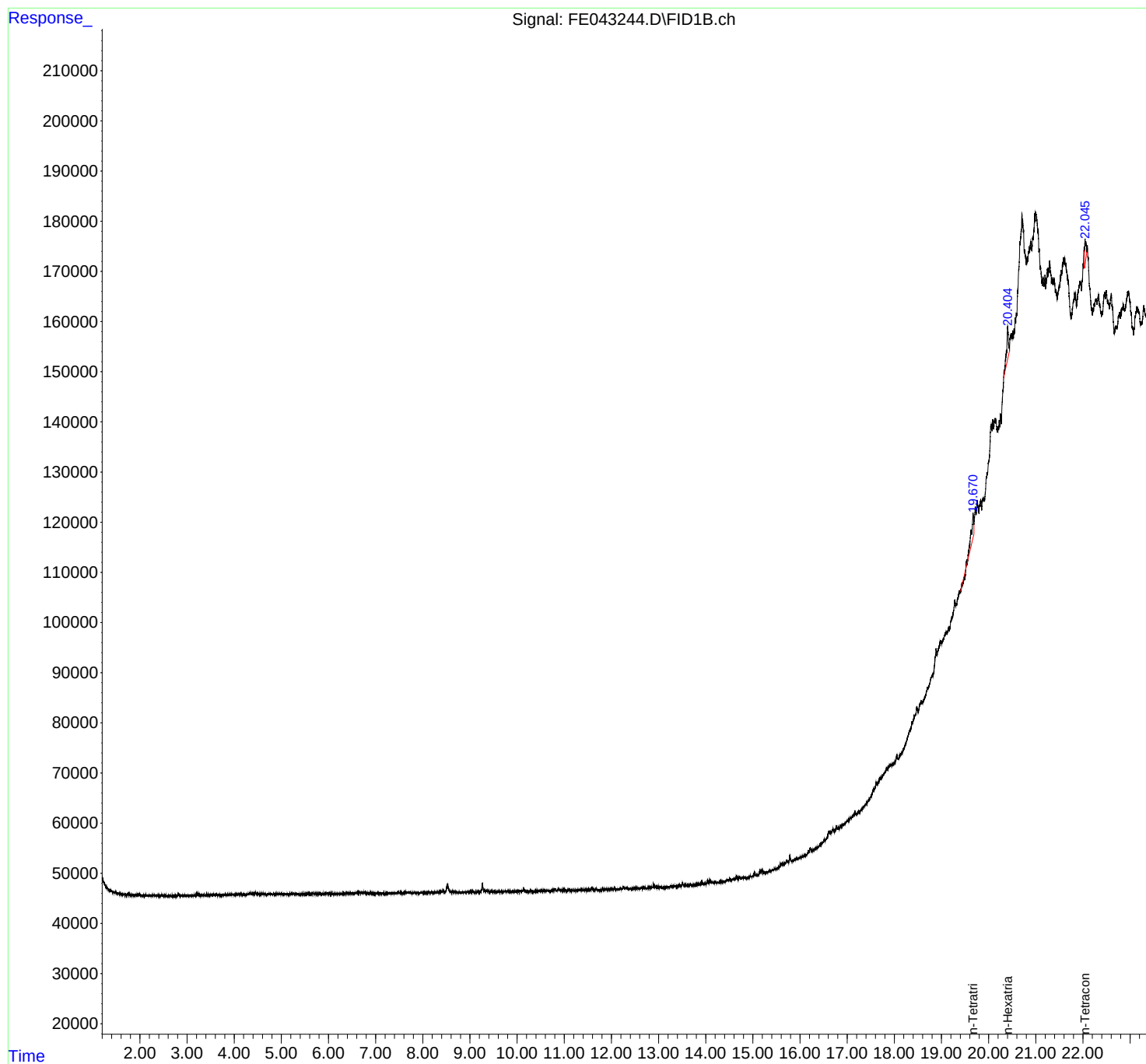
(m)=manual int.

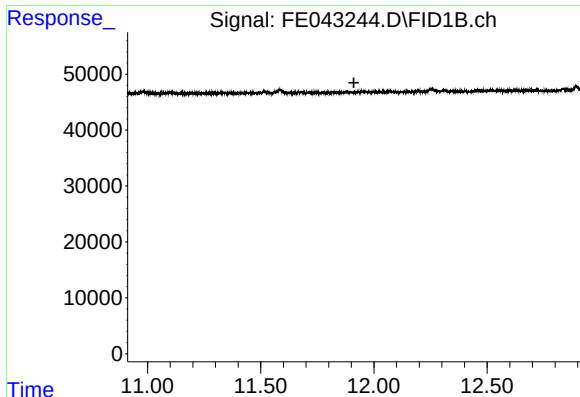
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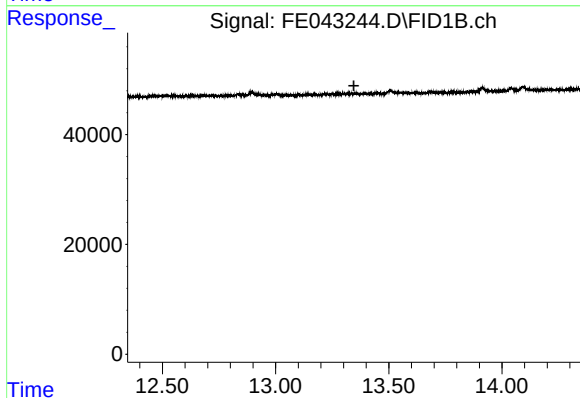




#9 ortho-Terphenyl (SURRE)

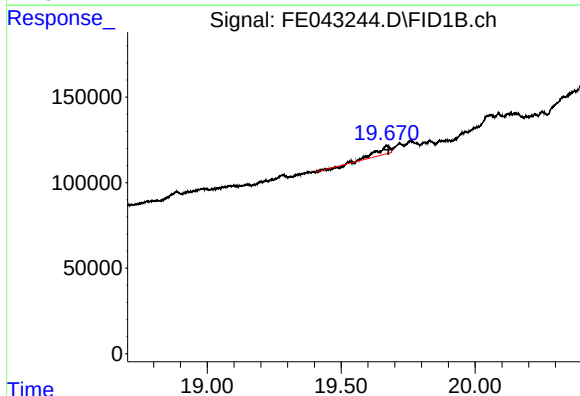
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



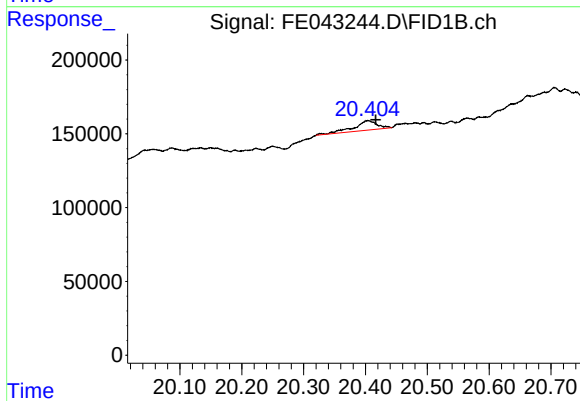
#12 1-chlorooctadecane (SURRE)

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



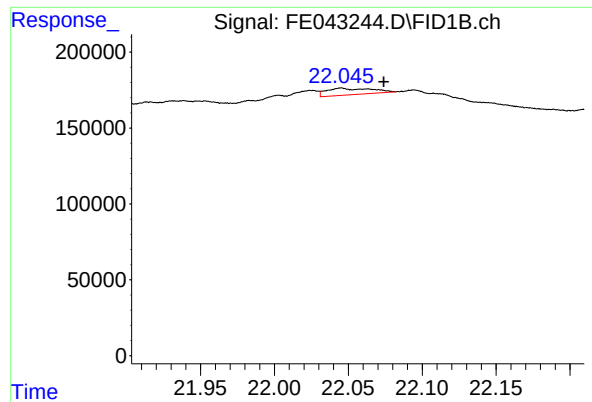
#19 n-Tetratriacontane (C34)

R.T.: 19.670 min
Delta R.T.: -0.005 min
Response: 161586
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.404 min
Delta R.T.: -0.012 min
Response: 170692
Conc: 1.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.045 min
Delta R.T.: -0.029 min
Response: 91655
Conc: 0.62 ug/ml

Instrument :

FID_E

ClientSampleId :