

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020525AL\
Data File : FG015294.D
Signal(s) : FID1A.ch
Acq On : 04 Feb 2025 07:17
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 06 01:56:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 020525.M
Quant Title : GC Extractables
QLast Update : Thu Feb 06 01:54:48 2025
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				
17) T	n-Tricontane (C30)	18.122	55930	0.468 ug/ml
18) T	n-Dotriacontane (C32)	18.957	74613	0.651 ug/ml
19) T	n-Tetratriacontane (C34)	19.744	62827	0.617 ug/ml
20) T	n-Hexatriacontane (C36)	20.487	28964	0.321 ug/ml

(f)=RT Delta > 1/2 Window

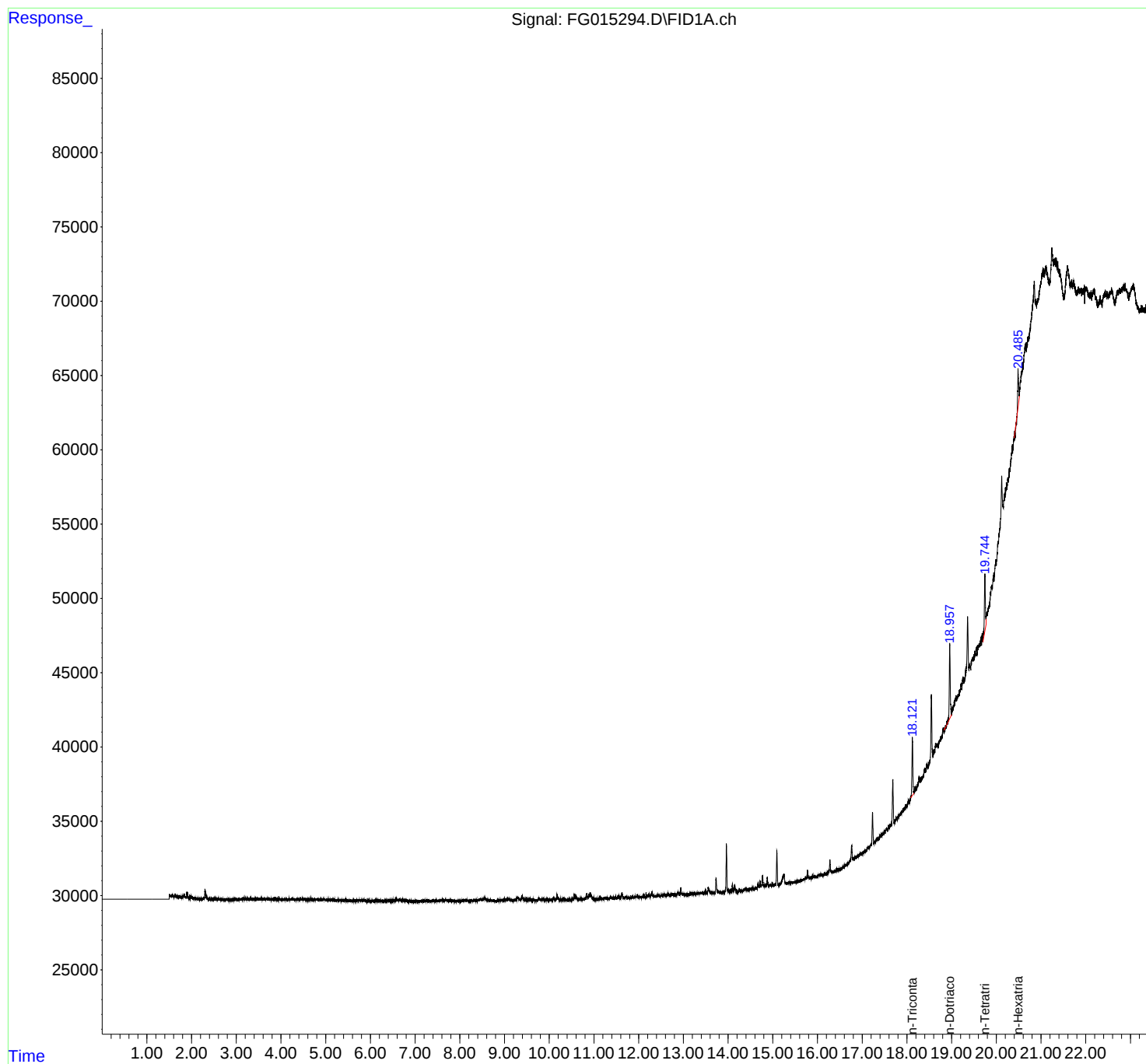
(m)=manual int.

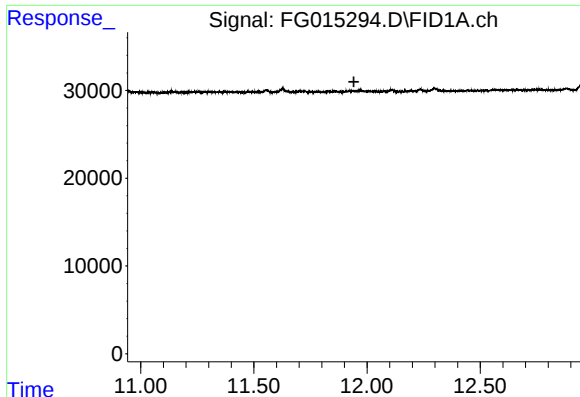
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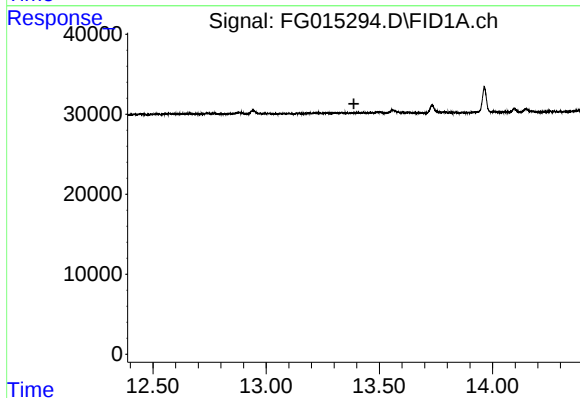




#9 ortho-Terphenyl (SURR)

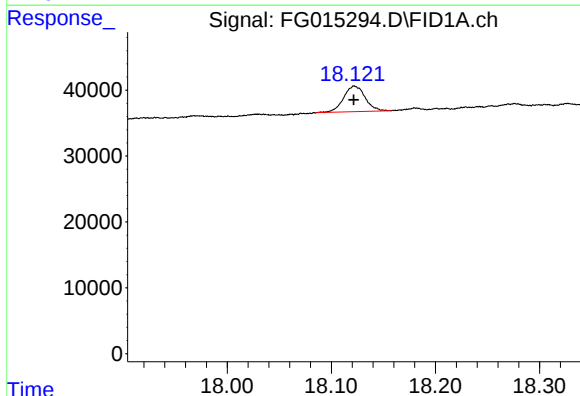
R.T.: 0.000 min
Exp R.T. : 11.942 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



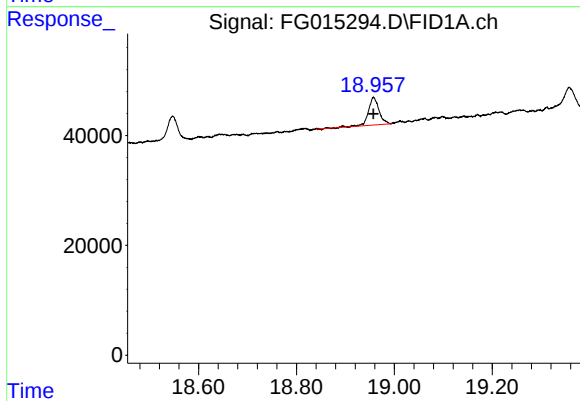
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.388 min
Response: 0
Conc: N.D.



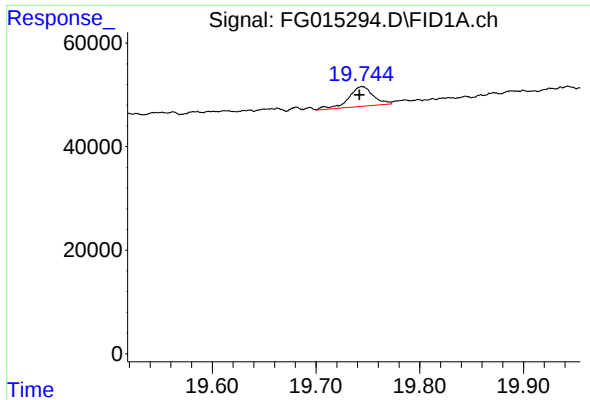
#17 n-Tricontane (C30)

R.T.: 18.122 min
Delta R.T.: 0.000 min
Response: 55930
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

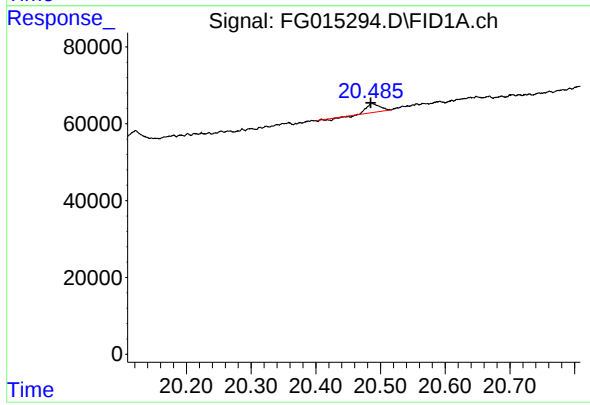
R.T.: 18.957 min
Delta R.T.: 0.000 min
Response: 74613
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.744 min
Delta R.T.: 0.003 min
Response: 62827
Conc: 0.62 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.487 min
Delta R.T.: 0.002 min
Response: 28964
Conc: 0.32 ug/ml