

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121224AL\
Data File : FC067995.D
Signal(s) : FID1A.ch
Acq On : 12 Dec 2024 12:50
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 13 00:28:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Quant Title : GC Extractables
QLast Update : Tue Dec 10 07:59:10 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)	18.449	15058	0.122 ug/ml
19) T	n-Tetratriacontane (C34)	19.231	69519	0.637 ug/ml
20) T	n-Hexatriacontane (C36)	19.972	44922	0.475 ug/ml
21) T	n-Octatriacontane (C38)	20.691	172338	1.905 ug/ml

(f)=RT Delta > 1/2 Window

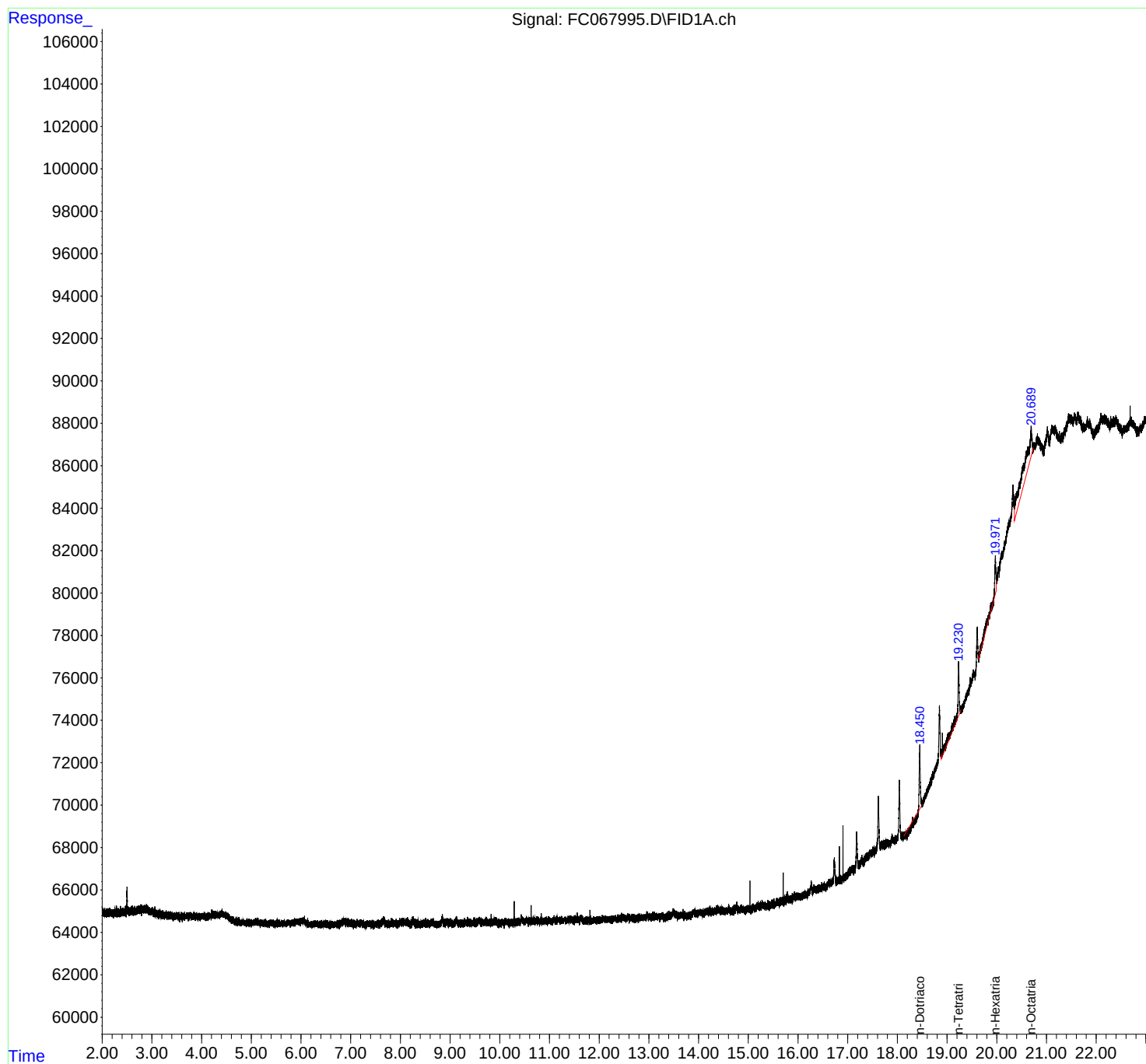
(m)=manual int.

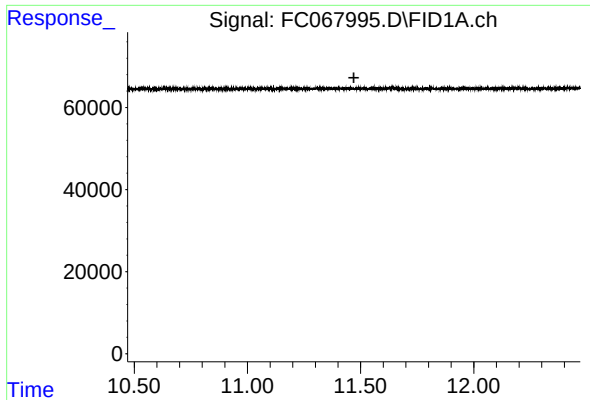
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

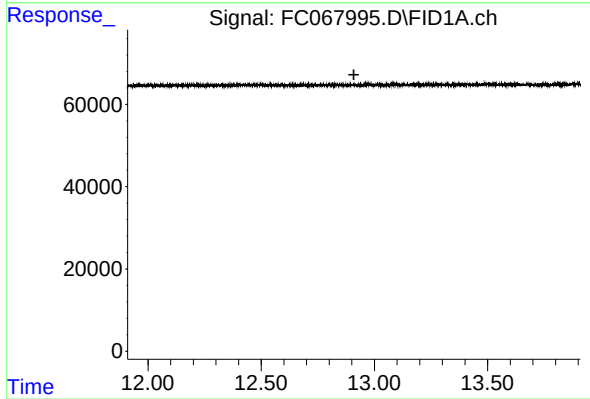




#9 ortho-Terphenyl (SURR)

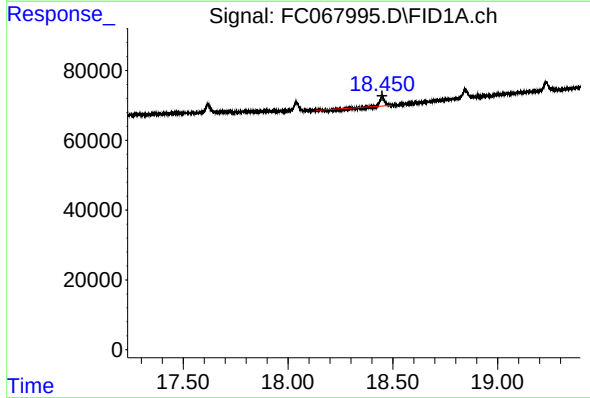
R.T.: 0.000 min
Exp R.T.: 11.470 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



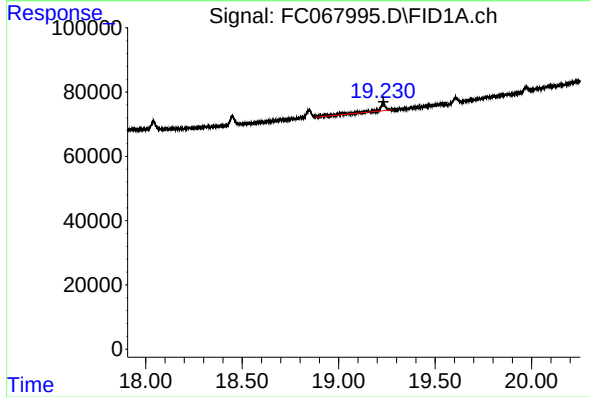
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.909 min
Response: 0
Conc: N.D.



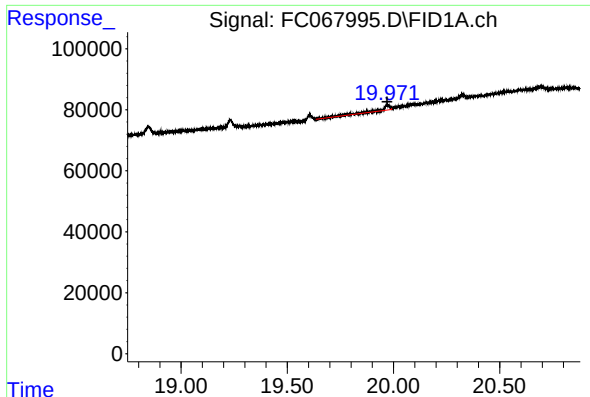
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: 0.000 min
Response: 15058
Conc: 0.12 ug/ml



#19 n-Tetratriacontane (C34)

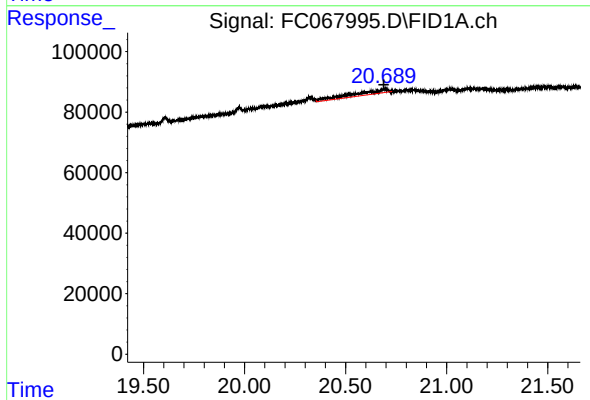
R.T.: 19.231 min
Delta R.T.: -0.001 min
Response: 69519
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.972 min
Delta R.T.: 0.002 min
Response: 44922
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.691 min
Delta R.T.: 0.002 min
Response: 172338
Conc: 1.91 ug/ml