

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082423AL\
Data File : FC064400.D
Signal(s) : FID1A.ch
Acq On : 24 Aug 2023 07:45
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 24 16:40:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
Quant Title : GC Extractables
QLast Update : Fri Aug 18 14:31:35 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				
18) T	n-Dotriacontane (C32)	18.468	89705	0.635 ug/ml
19) T	n-Tetratriacontane (C34)	19.248	43348	0.324 ug/ml
21) T	n-Octatriacontane (C38)	20.703	32550	0.265 ug/ml
22) T	n-Tetracontane (C40)	21.580	13893	0.120 ug/ml

(f)=RT Delta > 1/2 Window

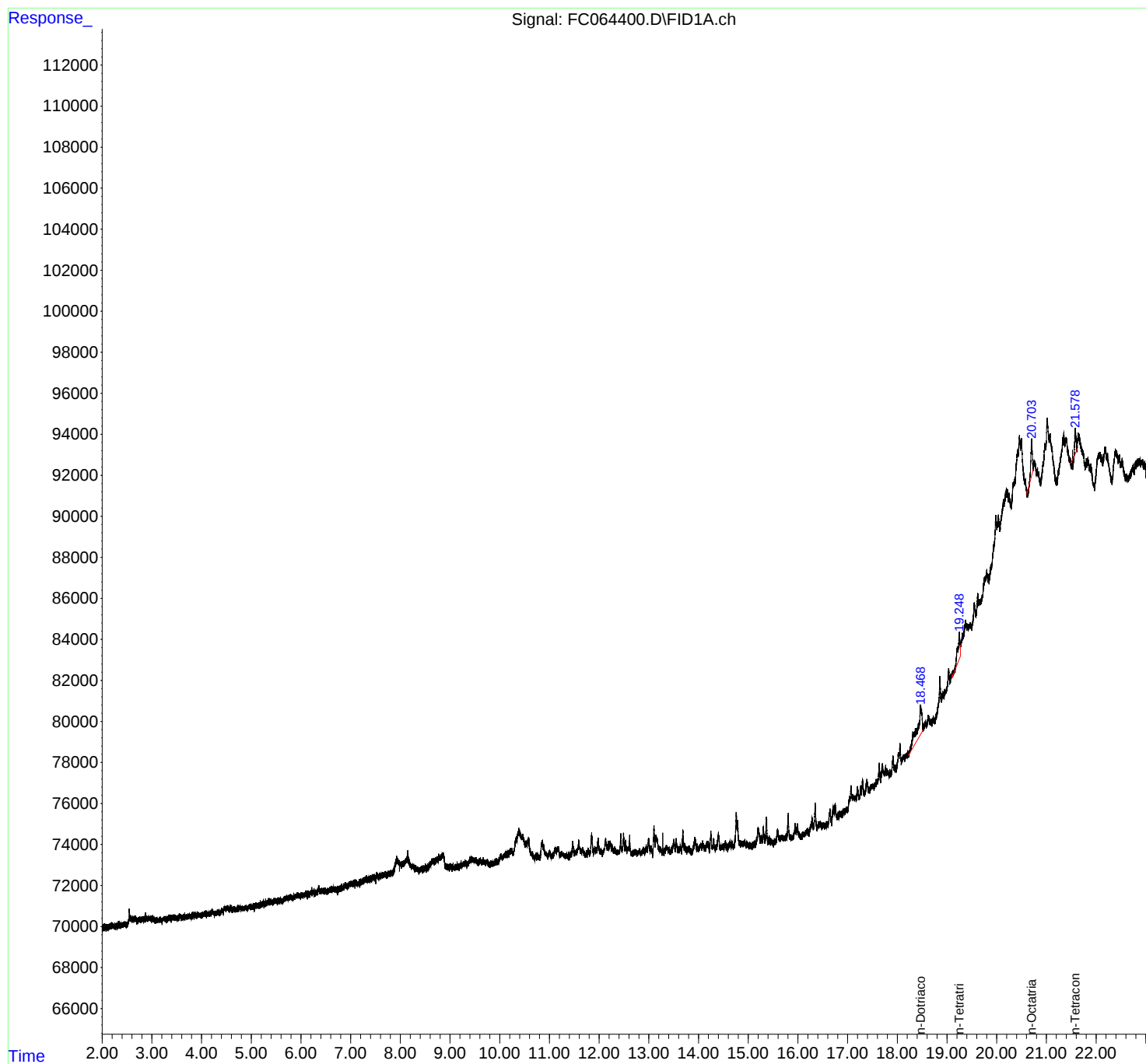
(m)=manual int.

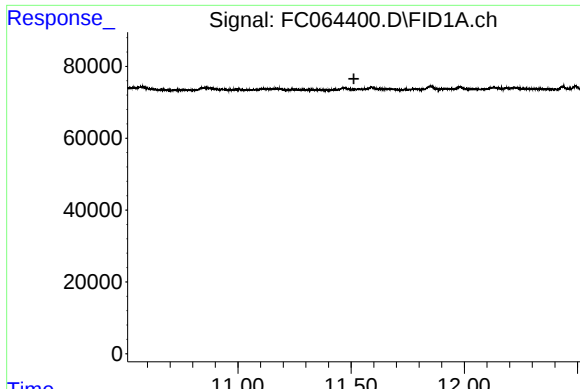
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

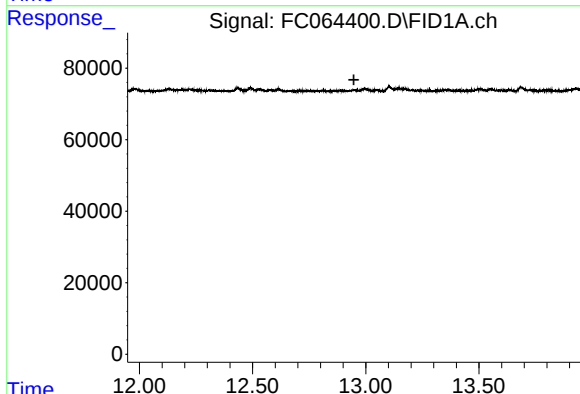




#9 ortho-Terphenyl (SURR)

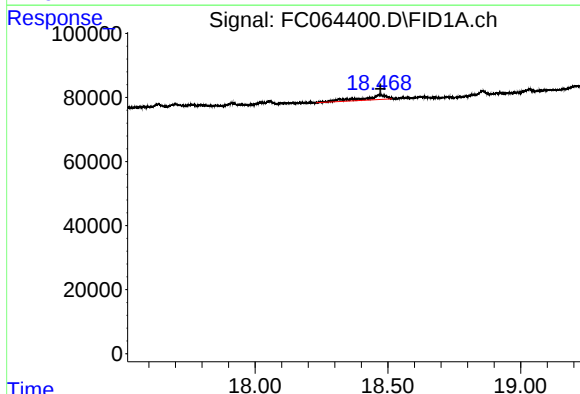
R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



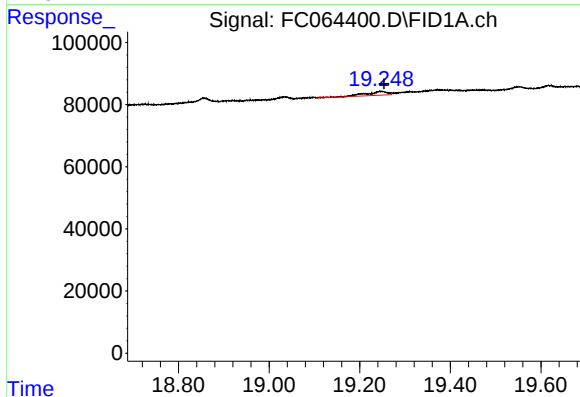
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.947 min
Response: 0
Conc: N.D.



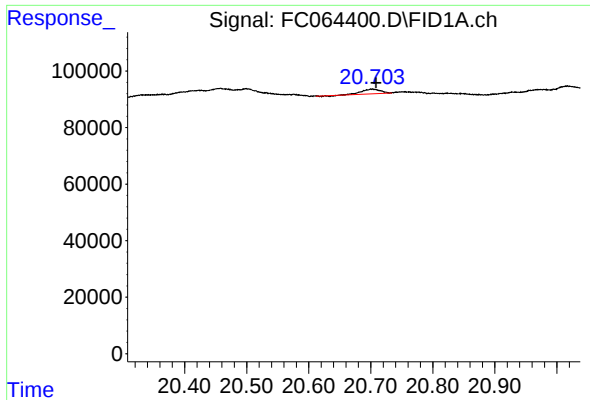
#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: -0.004 min
Response: 89705
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

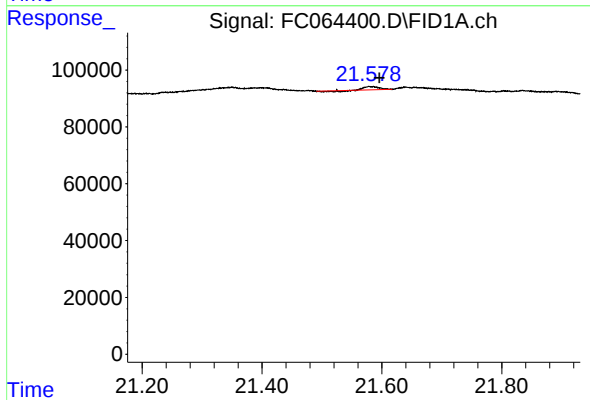
R.T.: 19.248 min
Delta R.T.: -0.006 min
Response: 43348
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.703 min
Delta R.T.: -0.006 min
Response: 32550
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.580 min
Delta R.T.: -0.016 min
Response: 13893
Conc: 0.12 ug/ml