

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083123AL\
Data File : FC064455.D
Signal(s) : FID1A.ch
Acq On : 31 Aug 2023 08:13
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 12:13:14 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
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System Monitoring Compounds

Target Compounds

11) T	n-Heneicosane (C21)	13.154	29360	0.176 ug/ml
14) T	n-Tetracosane (C24)	14.766	55444	0.348 ug/ml
17) T	n-Tricontane (C30)	17.639	49414	0.338 ug/ml
18) T	n-Dotriacontane (C32)	18.469	301517	2.135 ug/ml
19) T	n-Tetratriacontane (C34)	19.249	557512	4.173 ug/ml
20) T	n-Hexatriacontane (C36)	19.987	432130	3.377 ug/ml
21) T	n-Octatriacontane (C38)	20.709	188192	1.533 ug/ml
22) T	n-Tetracontane (C40)	21.584	38643	0.333 ug/ml

(f)=RT Delta > 1/2 Window

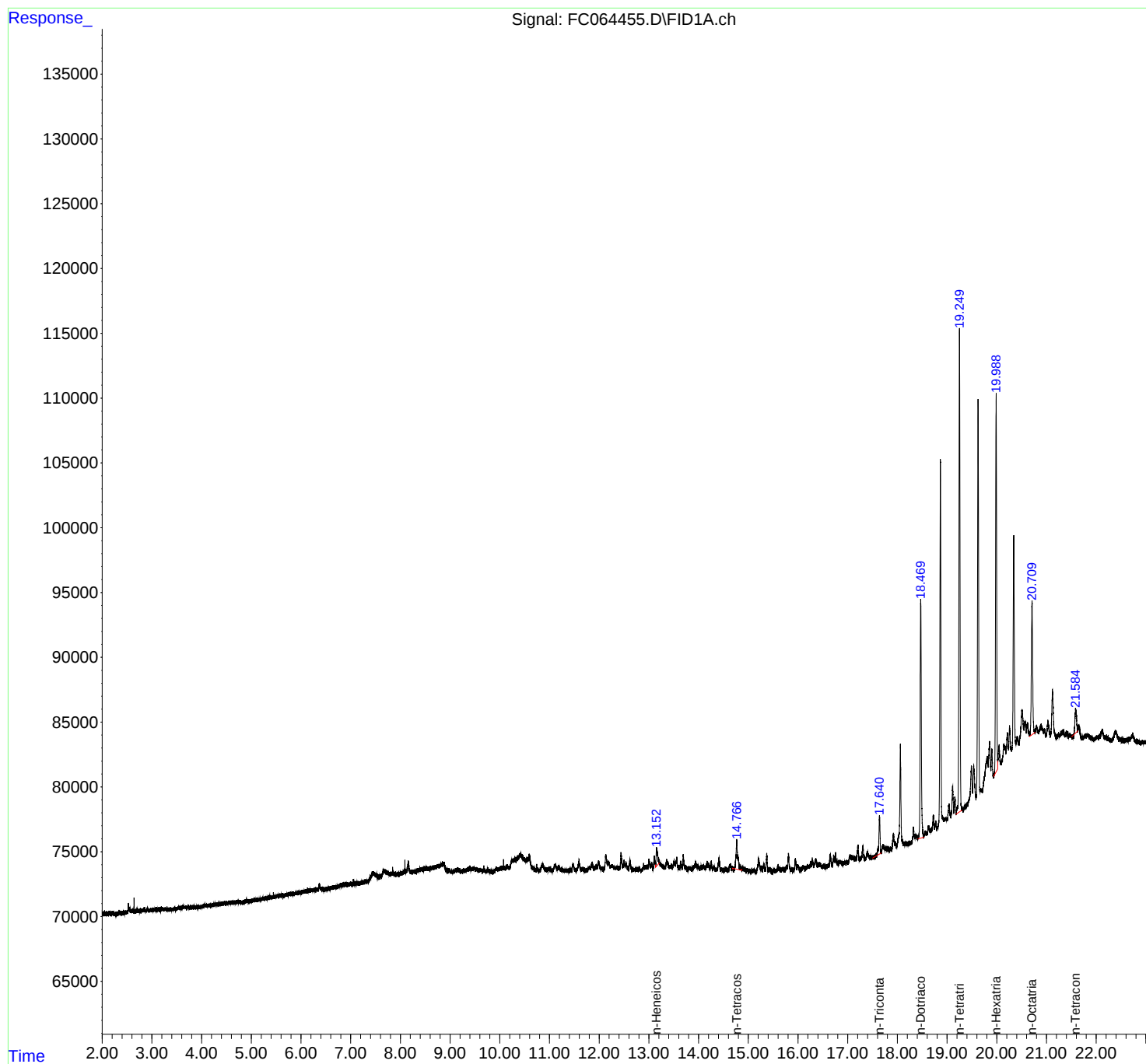
(m)=manual int.

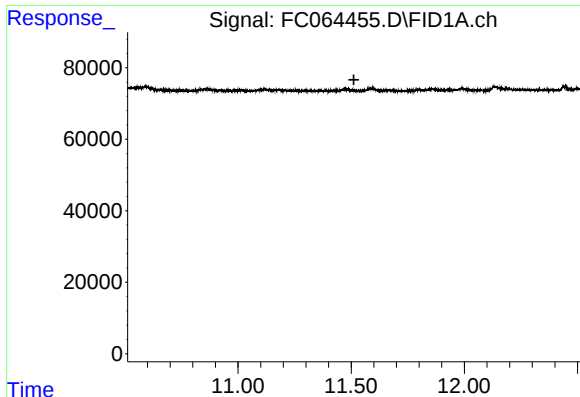
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

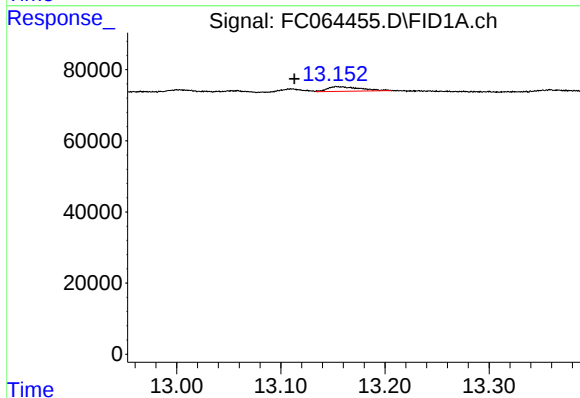




#9 ortho-Terphenyl (SURR)

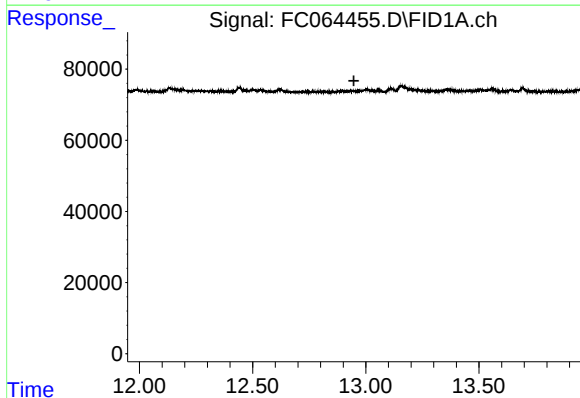
R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



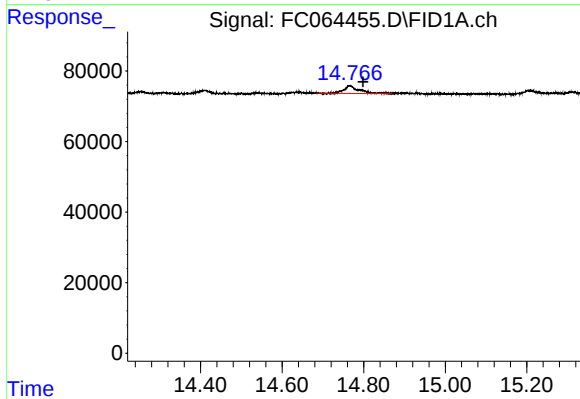
#11 n-Heneicosane (C21)

R.T.: 13.154 min
Delta R.T.: 0.041 min
Response: 29360
Conc: 0.18 ug/ml



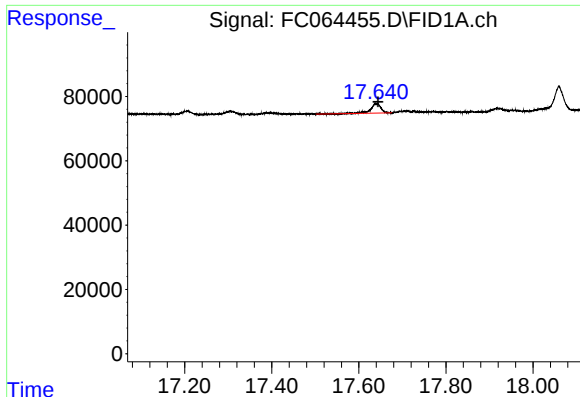
#12 1-chlorooctadecane (SURR)

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



#14 n-Tetracosane (C24)

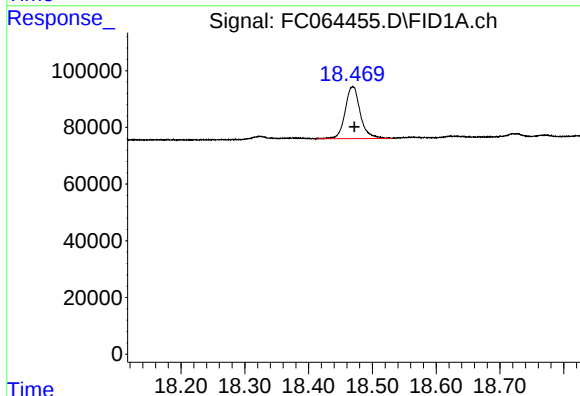
R.T.: 14.766 min
Delta R.T.: -0.032 min
Response: 55444
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

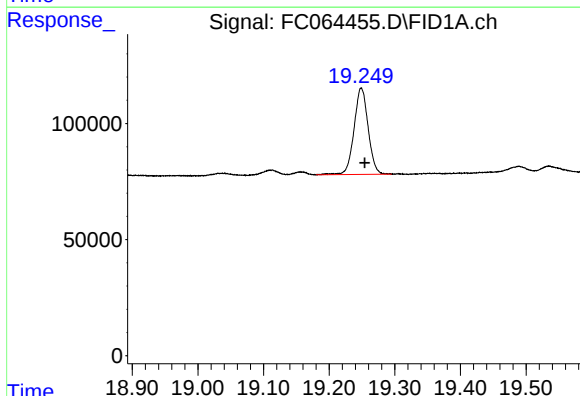
R.T.: 17.639 min
Delta R.T.: -0.005 min
Response: 49414
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



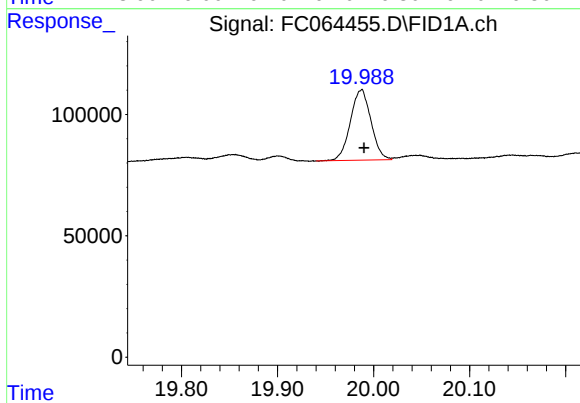
#18 n-Dotriacontane (C32)

R.T.: 18.469 min
Delta R.T.: -0.003 min
Response: 301517
Conc: 2.13 ug/ml



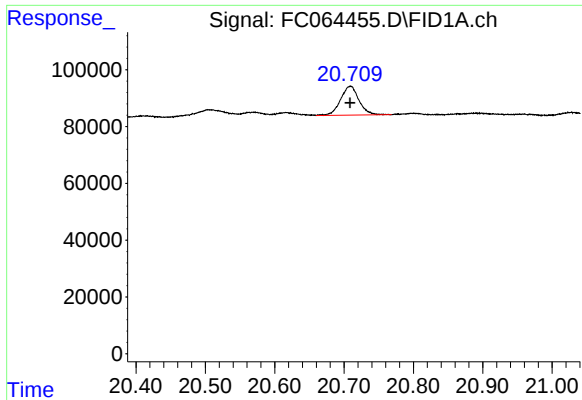
#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: -0.005 min
Response: 557512
Conc: 4.17 ug/ml



#20 n-Hexatriacontane (C36)

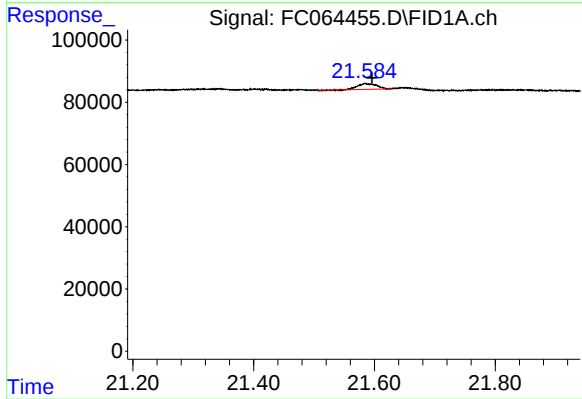
R.T.: 19.987 min
Delta R.T.: -0.003 min
Response: 432130
Conc: 3.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.709 min
Delta R.T.: 0.000 min
Response: 188192
Conc: 1.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.584 min
Delta R.T.: -0.012 min
Response: 38643
Conc: 0.33 ug/ml