

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100223AL\
Data File : FC064709.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2023 05:22
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 05:52:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
Quant Title : GC Extractables
QLast Update : Fri Sep 15 01:25:53 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	17.652	39345	0.265 ug/ml
18) T	n-Dotriacontane (C32)	18.481	51424	0.352 ug/ml
19) T	n-Tetratriacontane (C34)	19.258	63104	0.444 ug/ml
20) T	n-Hexatriacontane (C36)	19.995	57210	0.415 ug/ml
22) T	n-Tetracontane (C40)	21.621	30563	0.225 ug/ml

(f)=RT Delta > 1/2 Window

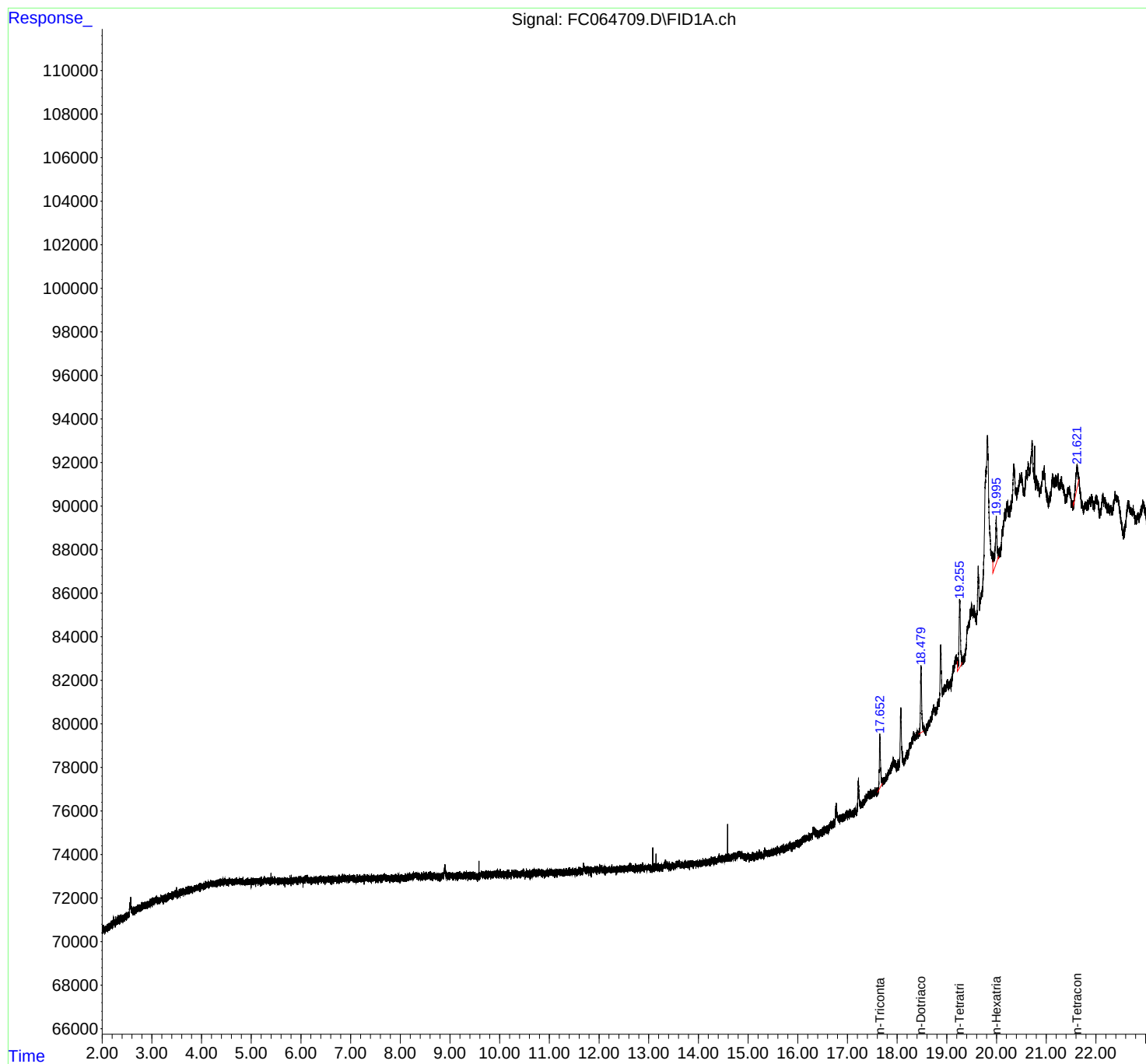
(m)=manual int.

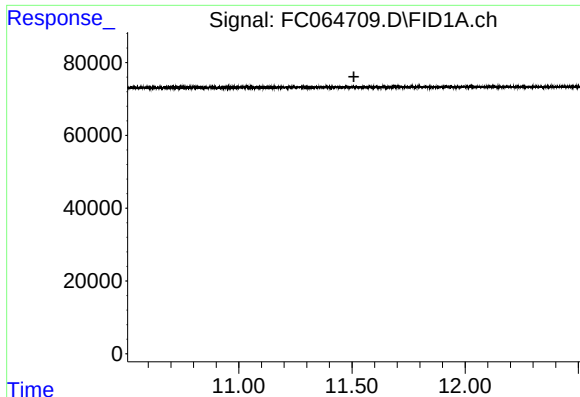
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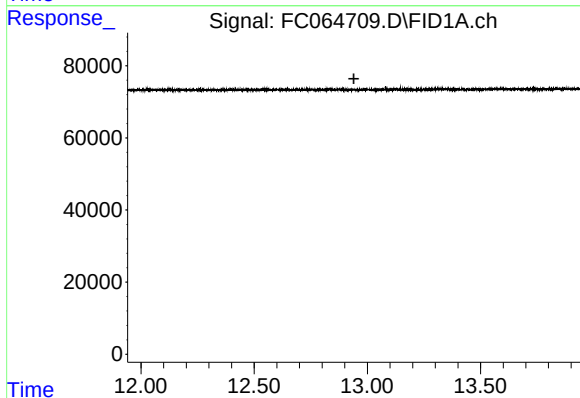




#9 ortho-Terphenyl (SURR)

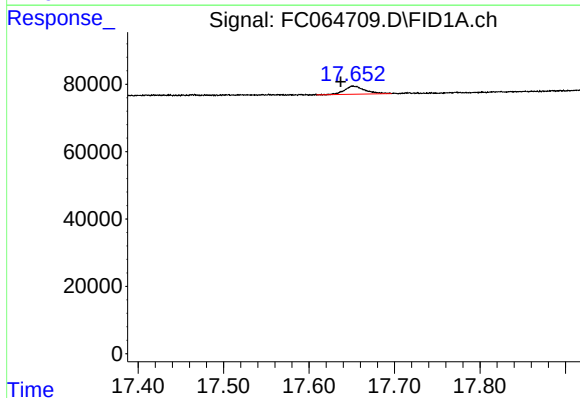
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



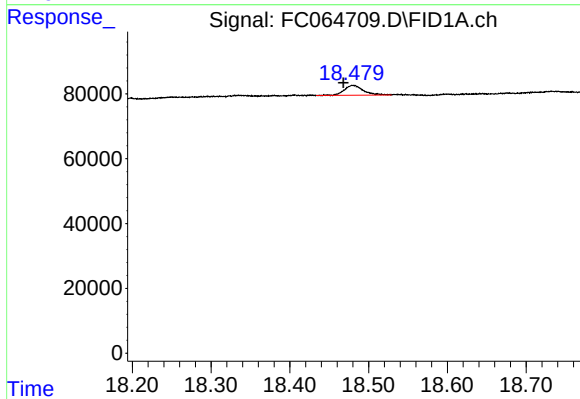
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.940 min
Response: 0
Conc: N.D.



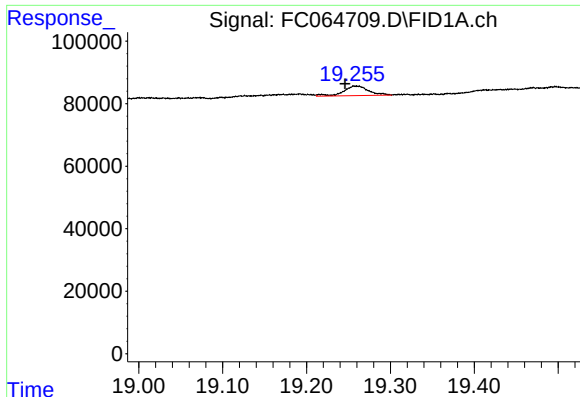
#17 n-Tricontane (C30)

R.T.: 17.652 min
Delta R.T.: 0.015 min
Response: 39345
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

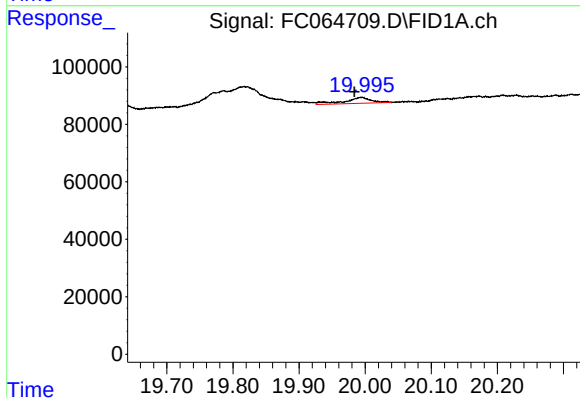
R.T.: 18.481 min
Delta R.T.: 0.013 min
Response: 51424
Conc: 0.35 ug/ml



#19 n-Tetratriacontane (C34)

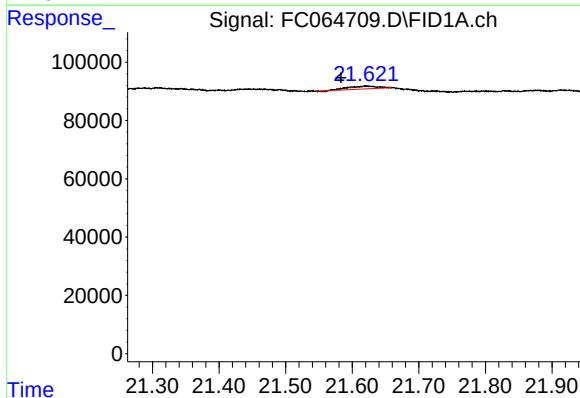
R.T.: 19.258 min
Delta R.T.: 0.012 min
Response: 63104
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: 0.011 min
Response: 57210
Conc: 0.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.621 min
Delta R.T.: 0.037 min
Response: 30563
Conc: 0.22 ug/ml