

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091323AL\
 Data File : FC064552.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2023 11:29
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 02:25:06 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			
10) T n-Eicosane (C20)	12.487	43714	0.258 ug/ml
11) T n-Heneicosane (C21)	13.101	42938	0.257 ug/ml
13) T n-Docosane (C22)	13.689	60669	0.372 ug/ml
14) T n-Tetracosane (C24)	14.786	34700	0.218 ug/ml
15) T n-Hexacosane (C26)	15.805	45804	0.296 ug/ml
16) T n-Octacosane (C28)	16.717	15198	0.103 ug/ml
17) T n-Tricontane (C30)	17.640	26670	0.183 ug/ml
18) T n-Dotriacontane (C32)	18.466	54503	0.386 ug/ml
19) T n-Tetratriacontane (C34)	19.249	50966	0.381 ug/ml
20) T n-Hexatriacontane (C36)	19.988	22178	0.173 ug/ml

(f)=RT Delta > 1/2 Window

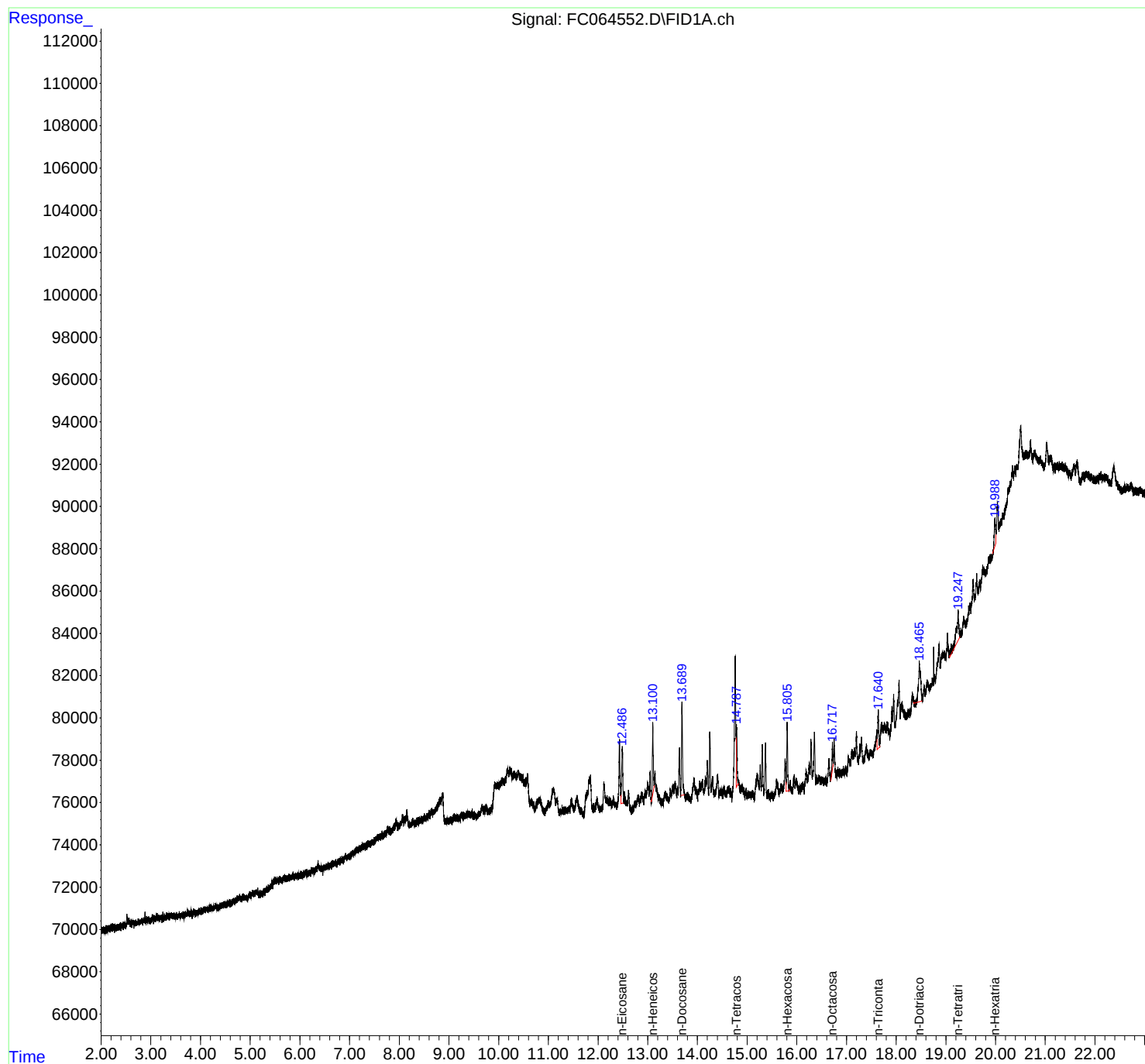
(m)=manual int.

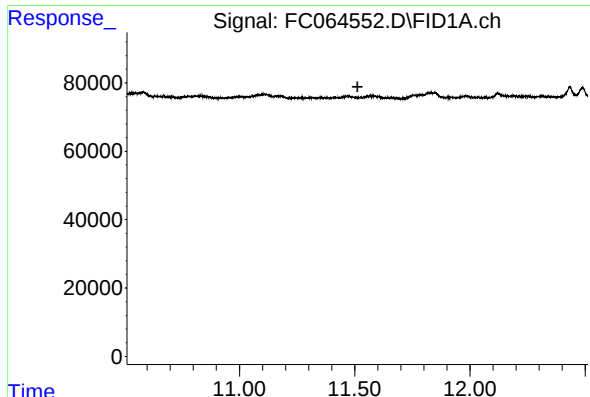
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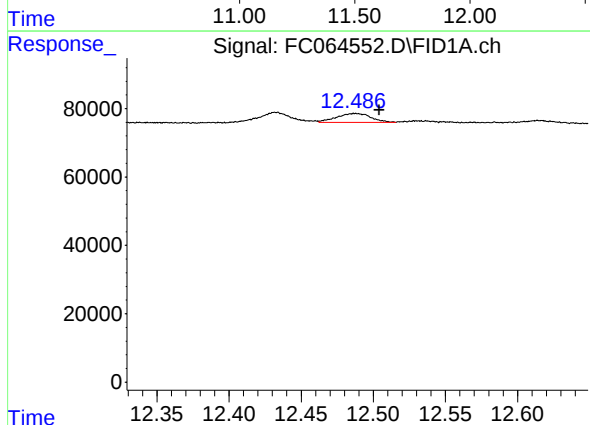




#9 ortho-Terphenyl (SURR)

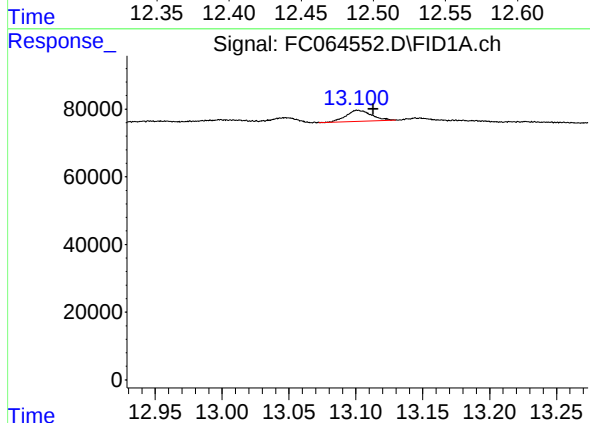
R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



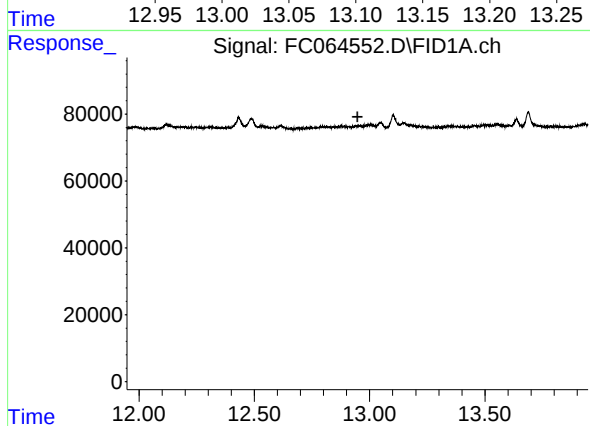
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: -0.017 min
Response: 43714
Conc: 0.26 ug/ml



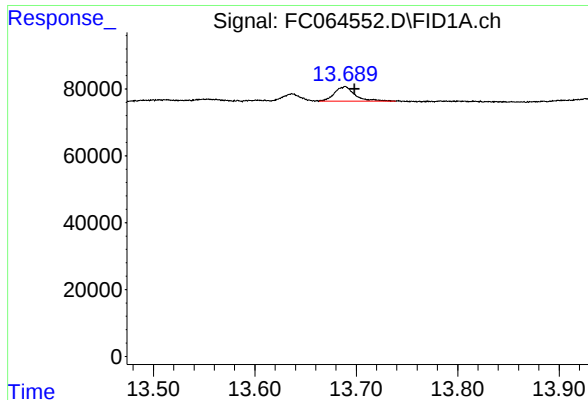
#11 n-Heneicosane (C21)

R.T.: 13.101 min
Delta R.T.: -0.011 min
Response: 42938
Conc: 0.26 ug/ml



#12 1-chlorooctadecane (SURR)

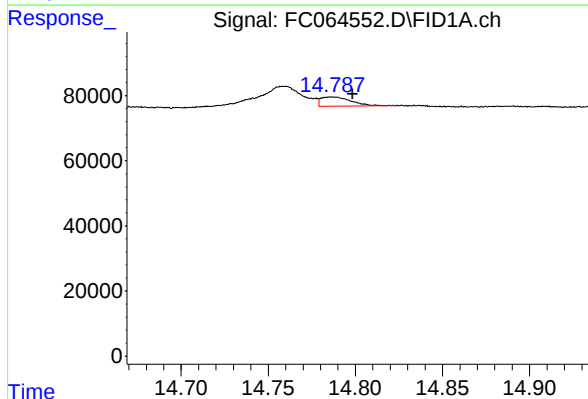
R.T.: 0.000 min
Exp R.T.: 12.947 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

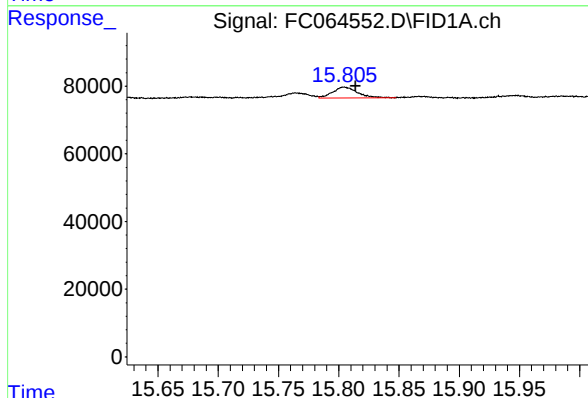
R.T.: 13.689 min
Delta R.T.: -0.009 min
Response: 60669
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



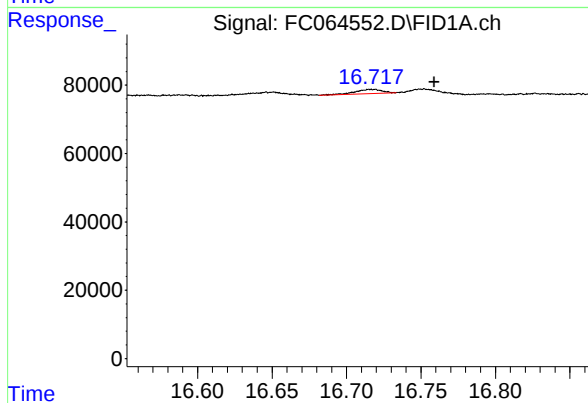
#14 n-Tetracosane (C24)

R.T.: 14.786 min
Delta R.T.: -0.012 min
Response: 34700
Conc: 0.22 ug/ml



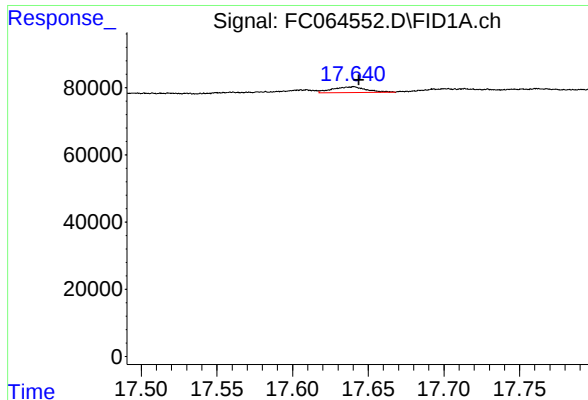
#15 n-Hexacosane (C26)

R.T.: 15.805 min
Delta R.T.: -0.010 min
Response: 45804
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.717 min
Delta R.T.: -0.042 min
Response: 15198
Conc: 0.10 ug/ml



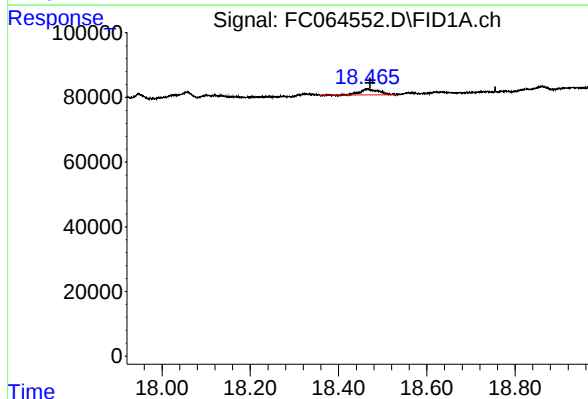
#17 n-Tricontane (C30)

R.T.: 17.640 min
Delta R.T.: -0.004 min
Response: 26670
Conc: 0.18 ug/ml

Instrument :

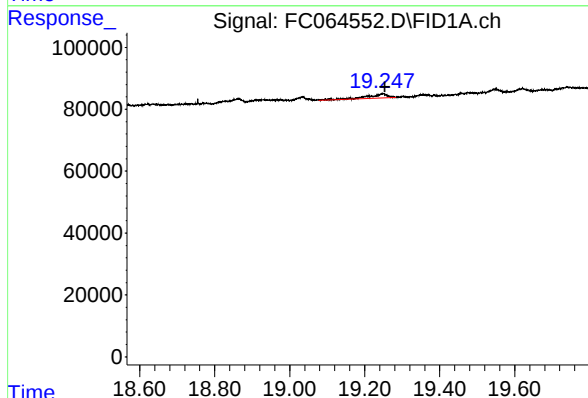
FID_C

ClientSampleId :



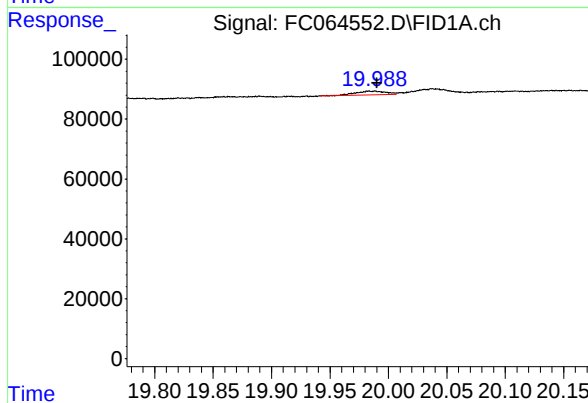
#18 n-Dotriacontane (C32)

R.T.: 18.466 min
Delta R.T.: -0.006 min
Response: 54503
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: -0.005 min
Response: 50966
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: -0.002 min
Response: 22178
Conc: 0.17 ug/ml