

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091024AL\
 Data File : FC067071.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2024 08:40
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 02:56:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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			
10) T n-Eicosane (C20)	12.440f	347471	2.893 ug/ml
11) T n-Heneicosane (C21)	13.099	350974	3.005 ug/ml
13) T n-Docosane (C22)	13.691	246183	2.132 ug/ml
14) T n-Tetracosane (C24)	14.799	160143	1.410 ug/ml
15) T n-Hexacosane (C26)	15.823	266375	2.403 ug/ml
16) T n-Octacosane (C28)	16.772	117174	1.085 ug/ml
17) T n-Tricontane (C30)	17.657	81750	0.752 ug/ml
18) T n-Dotriacontane (C32)	18.489	174191	1.670 ug/ml
19) T n-Tetratriacontane (C34)	19.241	352375	3.819 ug/ml
20) T n-Hexatriacontane (C36)	20.012	123556	1.559 ug/ml
21) T n-Octatriacontane (C38)	20.737	131941	1.757 ug/ml
22) T n-Tetracontane (C40)	21.618	233079	3.336 ug/ml

(f)=RT Delta > 1/2 Window

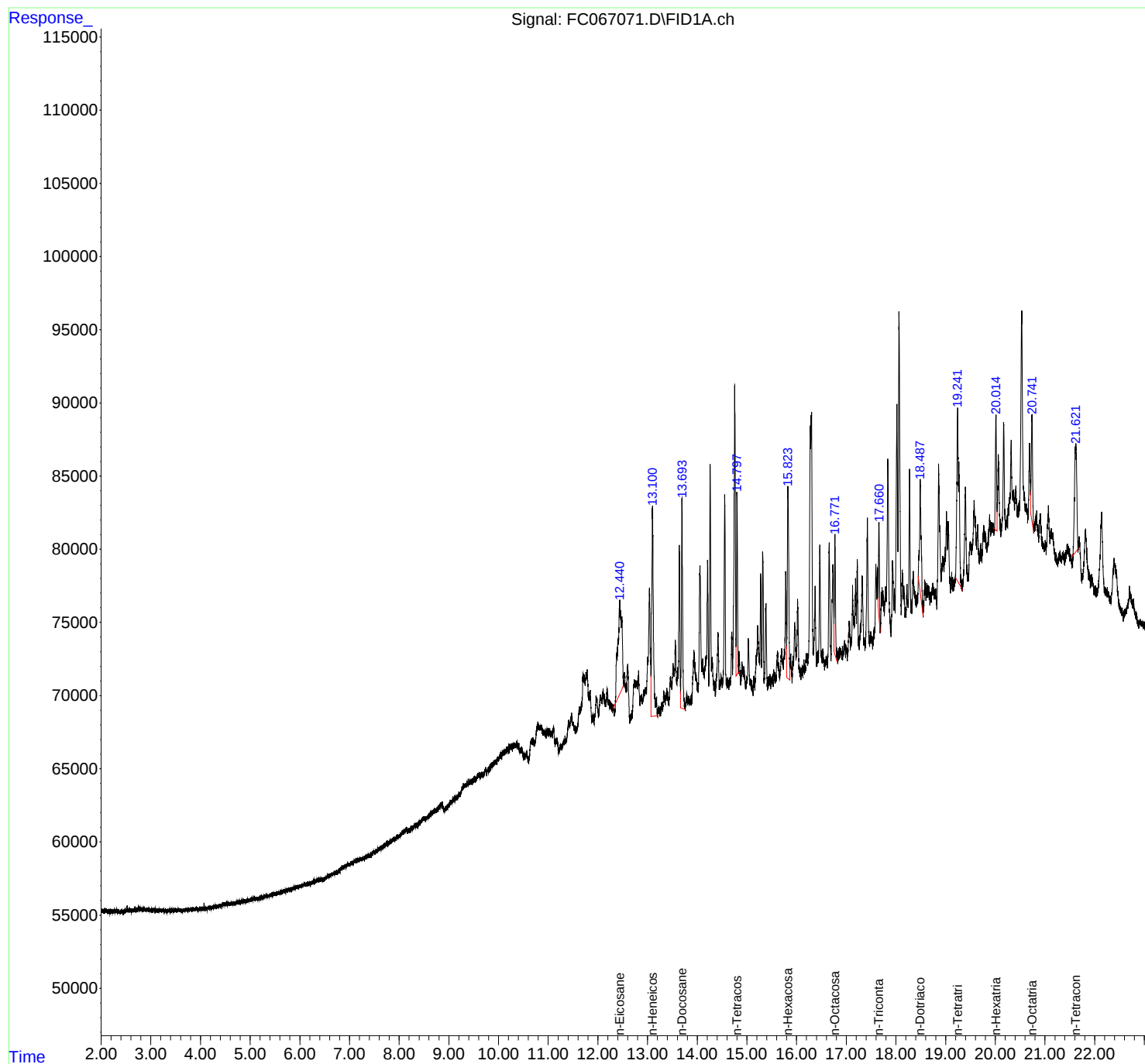
(m)=manual int.

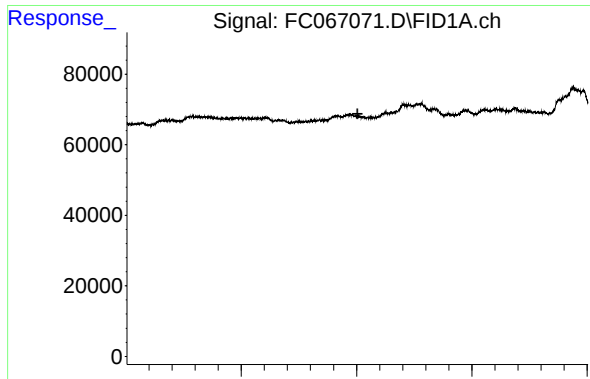
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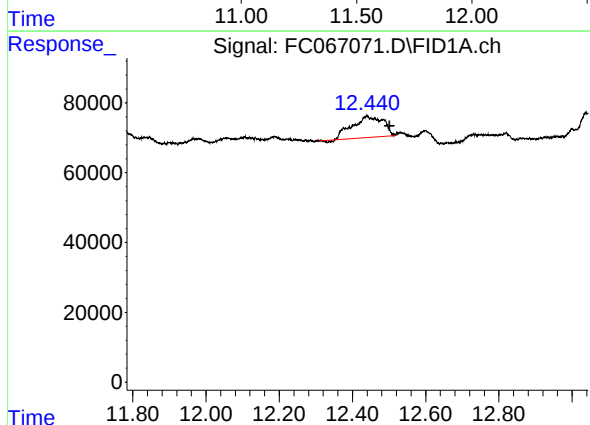




#9 ortho-Terphenyl (SURR)

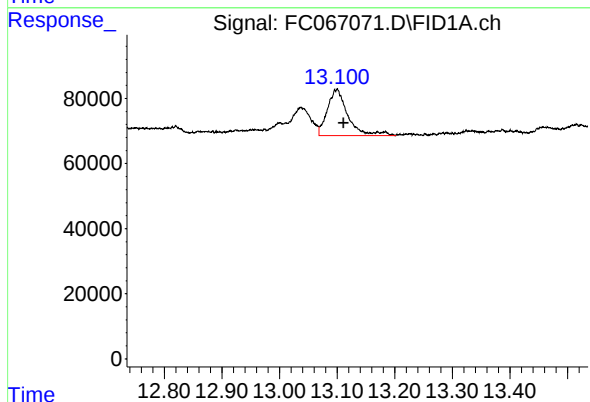
R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



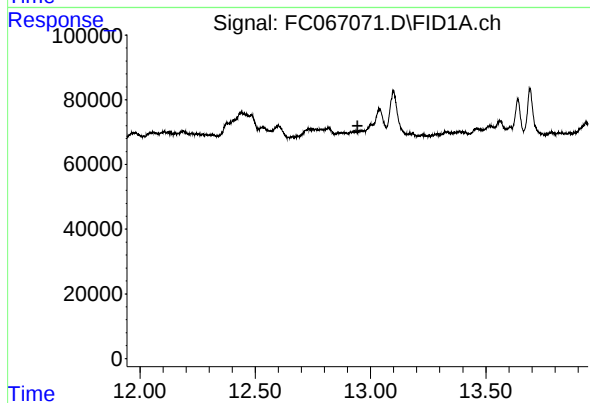
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: -0.061 min
Response: 347471
Conc: 2.89 ug/ml



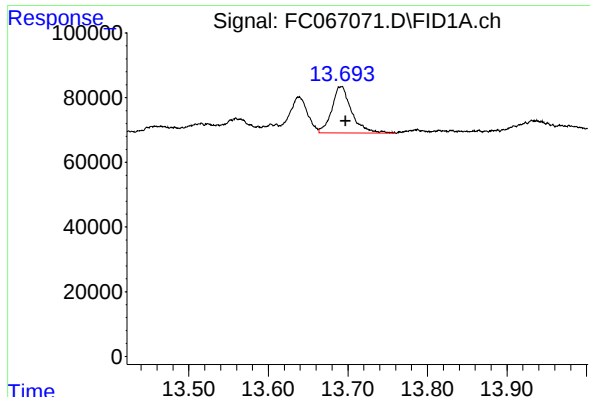
#11 n-Heneicosane (C21)

R.T.: 13.099 min
Delta R.T.: -0.012 min
Response: 350974
Conc: 3.01 ug/ml



#12 1-chlorooctadecane (SURR)

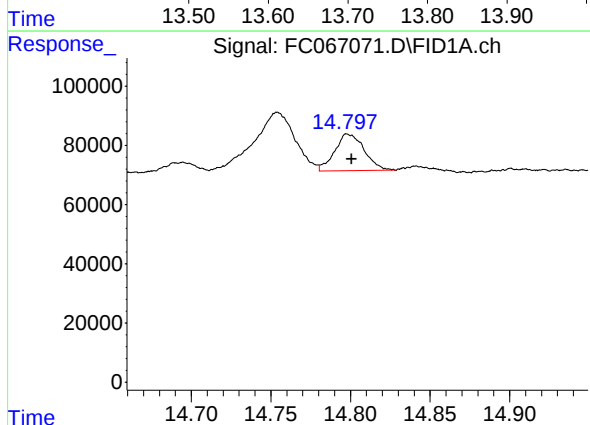
R.T.: 0.000 min
Exp R.T.: 12.943 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

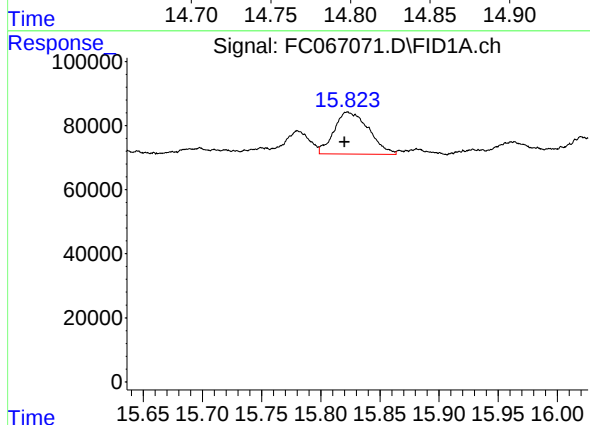
R.T.: 13.691 min
Delta R.T.: -0.006 min
Response: 246183
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :



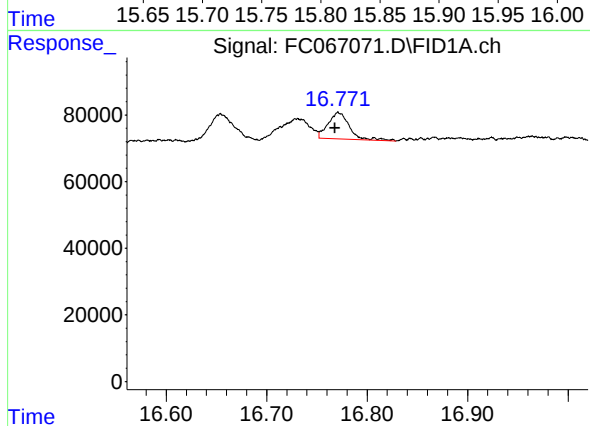
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.002 min
Response: 160143
Conc: 1.41 ug/ml



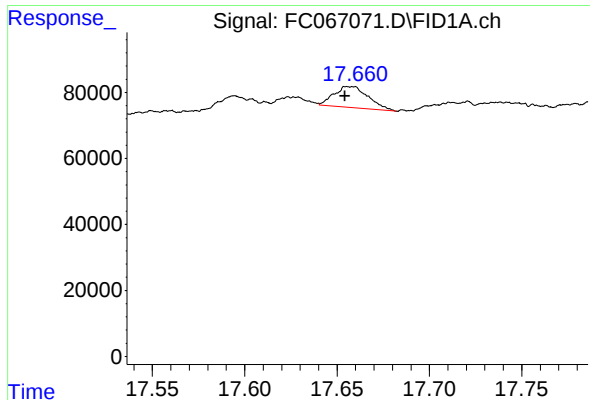
#15 n-Hexacosane (C26)

R.T.: 15.823 min
Delta R.T.: 0.003 min
Response: 266375
Conc: 2.40 ug/ml



#16 n-Octacosane (C28)

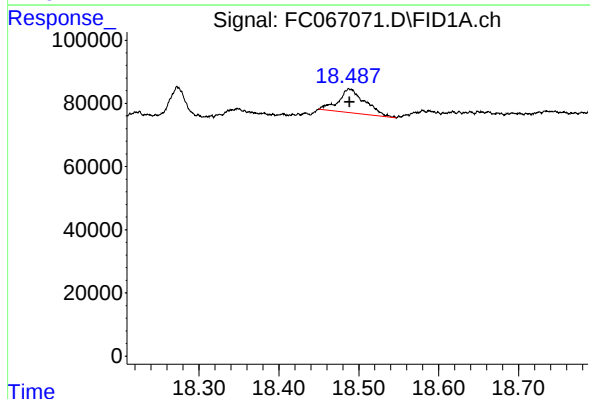
R.T.: 16.772 min
Delta R.T.: 0.004 min
Response: 117174
Conc: 1.08 ug/ml



#17 n-Tricontane (C30)

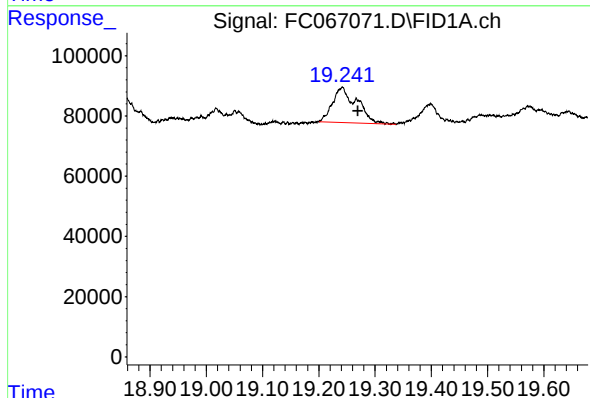
R.T.: 17.657 min
Delta R.T.: 0.003 min
Response: 81750
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



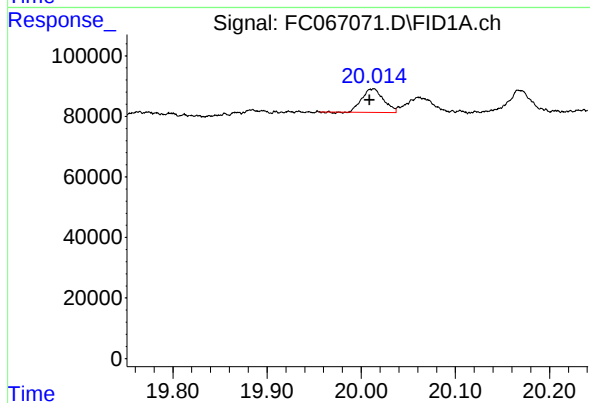
#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: 0.000 min
Response: 174191
Conc: 1.67 ug/ml



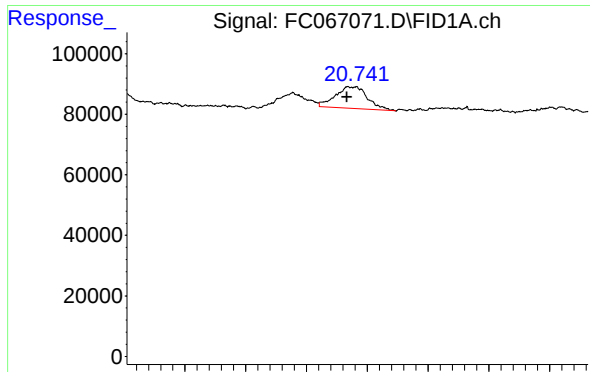
#19 n-Tetatriacontane (C34)

R.T.: 19.241 min
Delta R.T.: -0.029 min
Response: 352375
Conc: 3.82 ug/ml



#20 n-Hexatriacontane (C36)

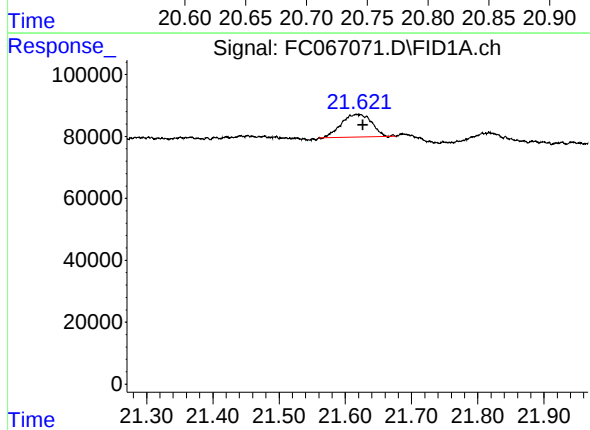
R.T.: 20.012 min
Delta R.T.: 0.003 min
Response: 123556
Conc: 1.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.737 min
Delta R.T.: 0.004 min
Response: 131941
Conc: 1.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.618 min
Delta R.T.: -0.008 min
Response: 233079
Conc: 3.34 ug/ml