

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065072.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2023 10:17
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 22:30:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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			
6) T n-Tetradecane (C14)	8.219	81038	0.429 ug/ml
10) T n-Eicosane (C20)	12.494	95385	0.531 ug/ml
11) T n-Heneicosane (C21)	13.109	90198	0.514 ug/ml
13) T n-Docosane (C22)	13.693	79405	0.462 ug/ml
14) T n-Tetracosane (C24)	14.790	59588	0.358 ug/ml
15) T n-Hexacosane (C26)	15.806	54829	0.342 ug/ml
16) T n-Octacosane (C28)	16.754	44435	0.284 ug/ml
18) T n-Dotriacontane (C32)	18.467	75914	0.481 ug/ml
19) T n-Tetratriacontane (C34)	19.246	62002	0.406 ug/ml

(f)=RT Delta > 1/2 Window

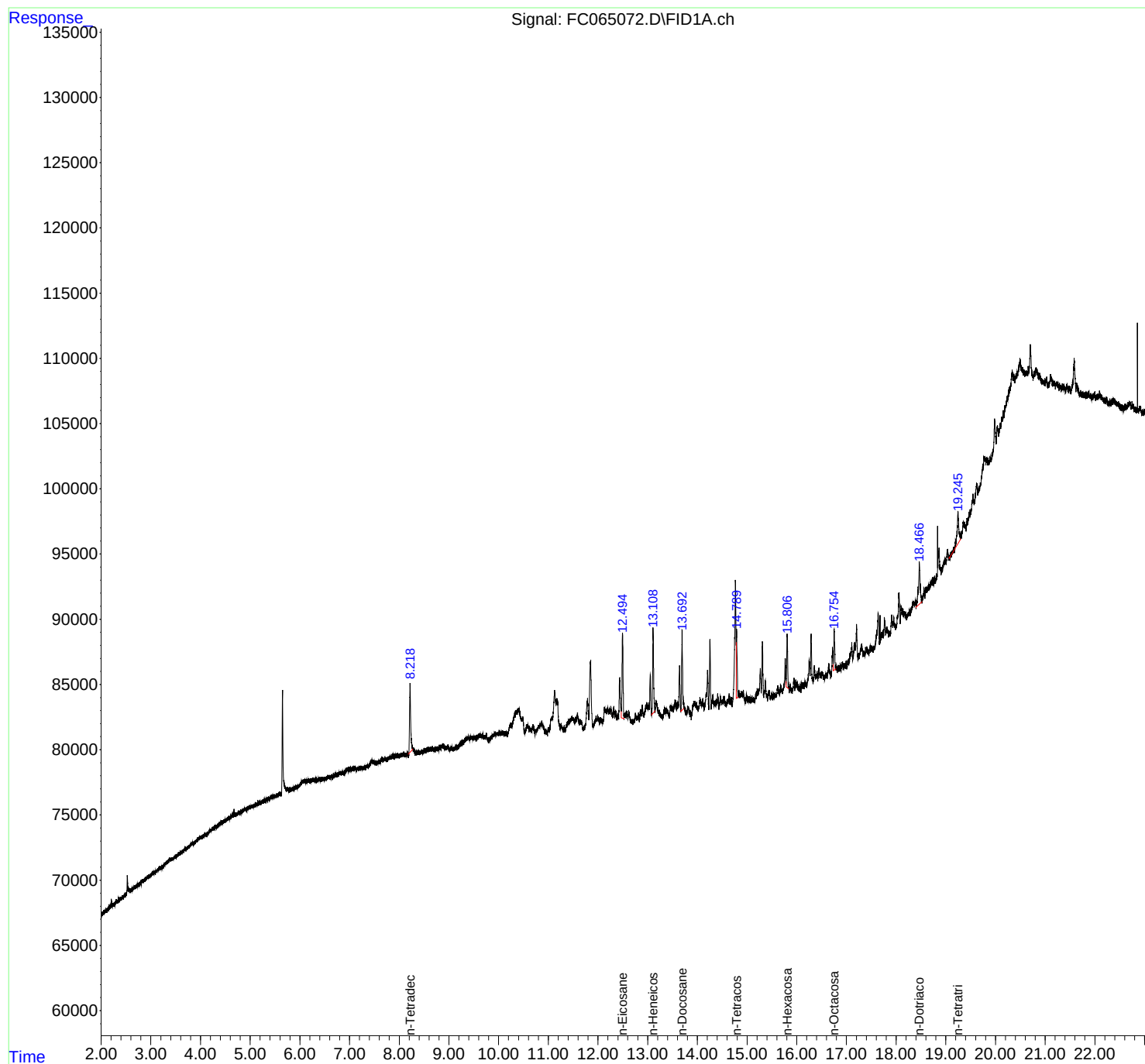
(m)=manual int.

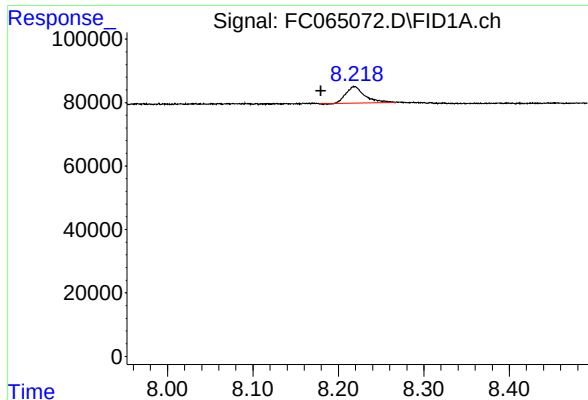
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
Data File : FC065072.D
Signal(s) : FID1A.ch
Acq On : 09 Nov 2023 10:17
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
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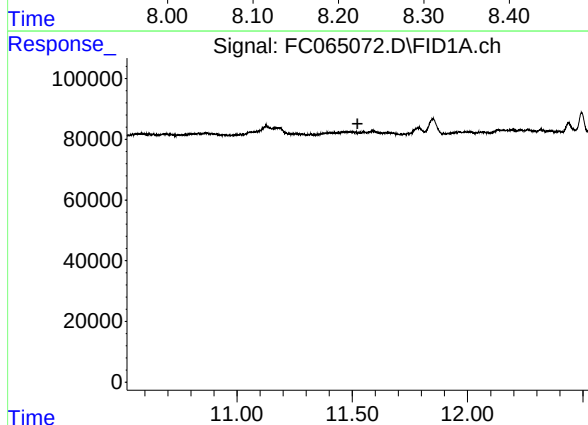




#6 n-Tetradecane (C14)

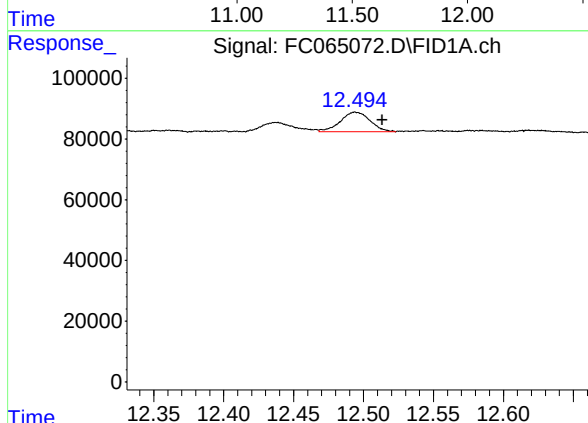
R.T.: 8.219 min
Delta R.T.: 0.039 min
Response: 81038
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



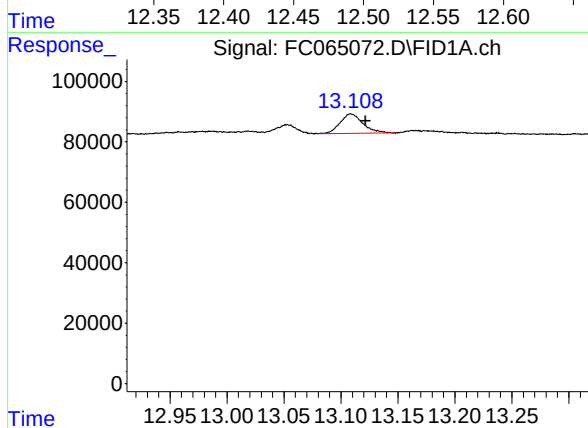
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



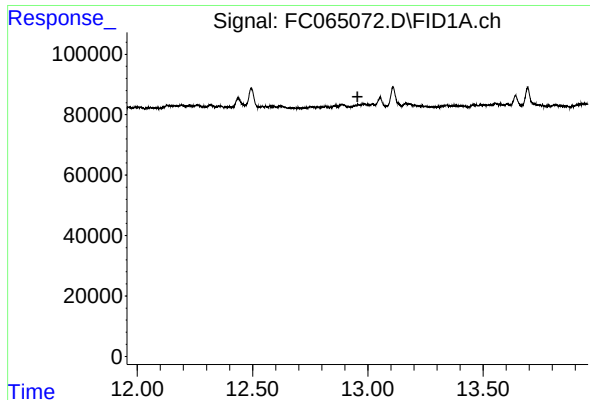
#10 n-Eicosane (C20)

R.T.: 12.494 min
Delta R.T.: -0.019 min
Response: 95385
Conc: 0.53 ug/ml



#11 n-Heneicosane (C21)

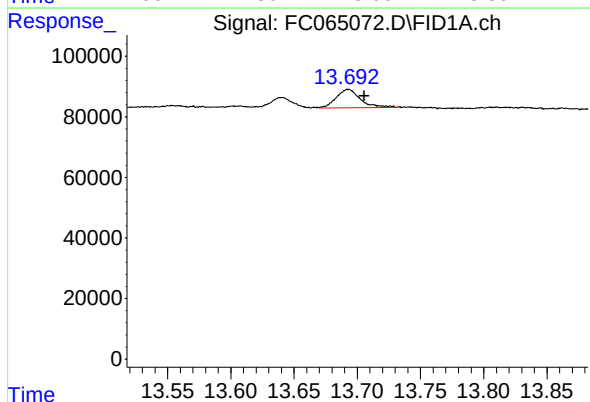
R.T.: 13.109 min
Delta R.T.: -0.013 min
Response: 90198
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

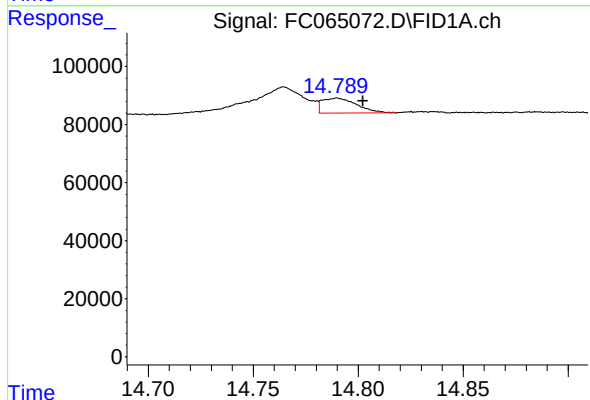
R.T.: 0.000 min
Exp R.T.: 12.955 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



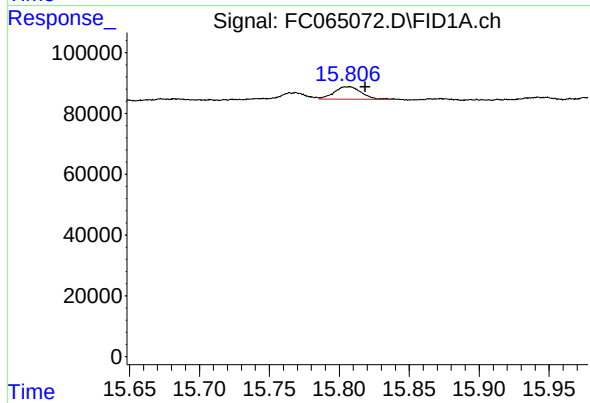
#13 n-Docosane (C22)

R.T.: 13.693 min
Delta R.T.: -0.013 min
Response: 79405
Conc: 0.46 ug/ml



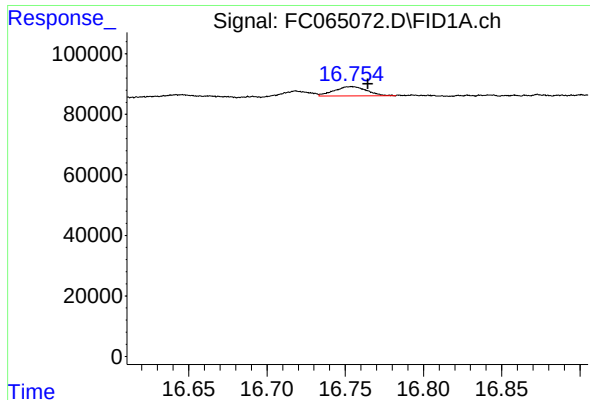
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.012 min
Response: 59588
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

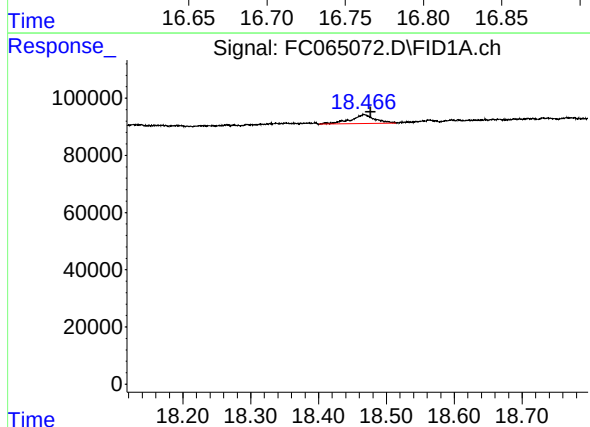
R.T.: 15.806 min
Delta R.T.: -0.012 min
Response: 54829
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

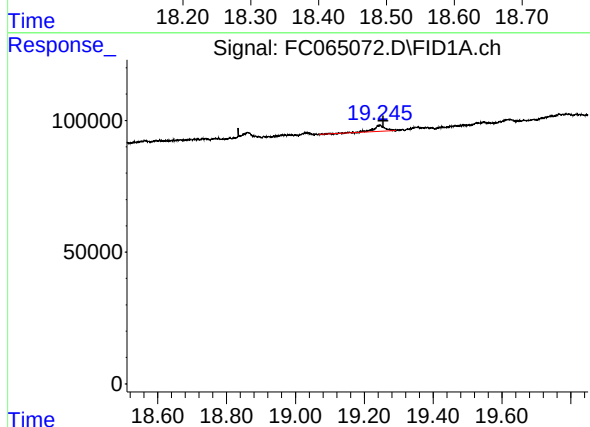
R.T.: 16.754 min
Delta R.T.: -0.011 min
Response: 44435
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: -0.010 min
Response: 75914
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: -0.010 min
Response: 62002
Conc: 0.41 ug/ml