

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110623AL\
 Data File : FC065022.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 17:54
 Operator : YP/AJ
 Sample : 05257-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:12:48 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			
9) S ortho-Terphenyl (SURR)	11.512	7633051	34.682 ug/ml
Spiked Amount 50.000		Recovery =	69.36%
12) S 1-chlorooctadecane (S...	12.945	5757456	36.420 ug/ml
Spiked Amount 50.000		Recovery =	72.84%
Target Compounds			
1) T n-Nonane (C9)	3.301	51484	0.272 ug/ml
6) T n-Tetradecane (C14)	8.138	1775188	9.408 ug/ml
14) T n-Tetracosane (C24)	14.791	54939	0.330 ug/ml
16) T n-Octacosane (C28)	16.751	54626	0.349 ug/ml
17) T n-Tricontane (C30)	17.635	47772	0.302 ug/ml
18) T n-Dotriacontane (C32)	18.460	112002	0.709 ug/ml
19) T n-Tetratriacontane (C34)	19.247	43971	0.288 ug/ml

(f)=RT Delta > 1/2 Window

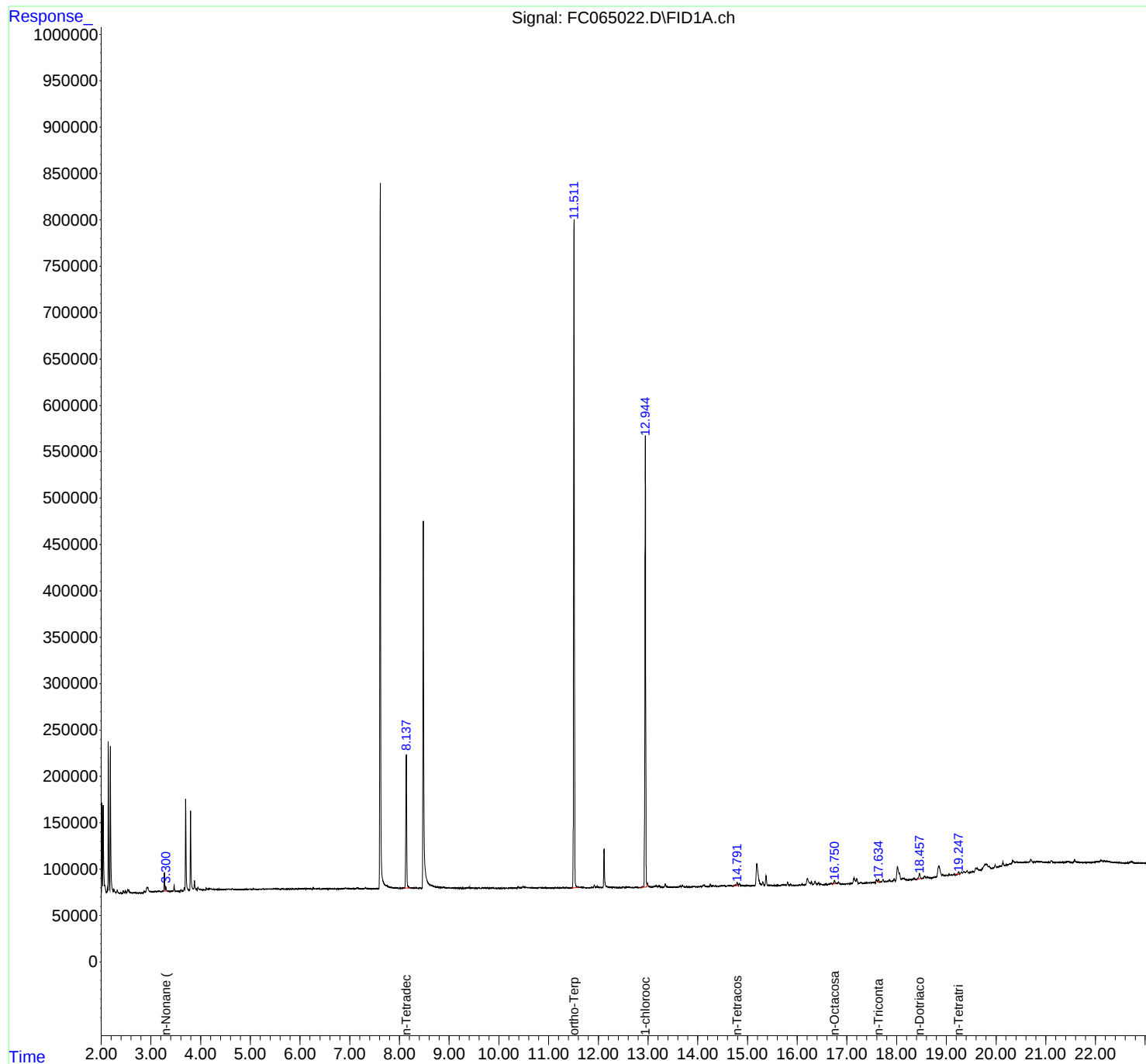
(m)=manual int.

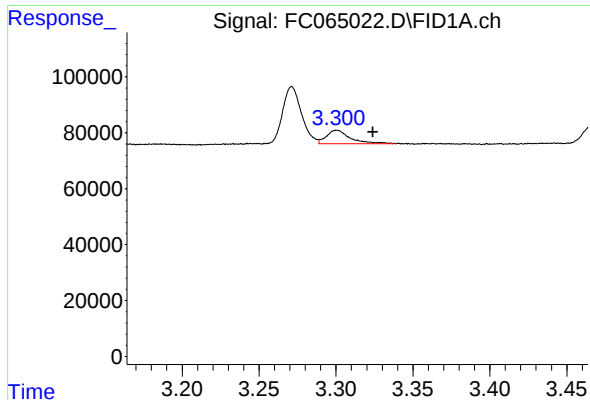
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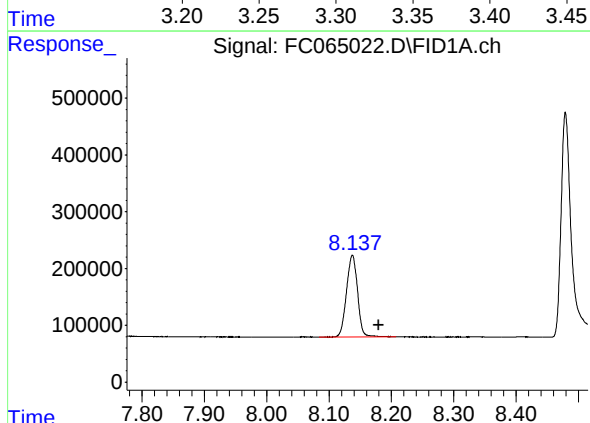




#1 n-Nonane (C9)

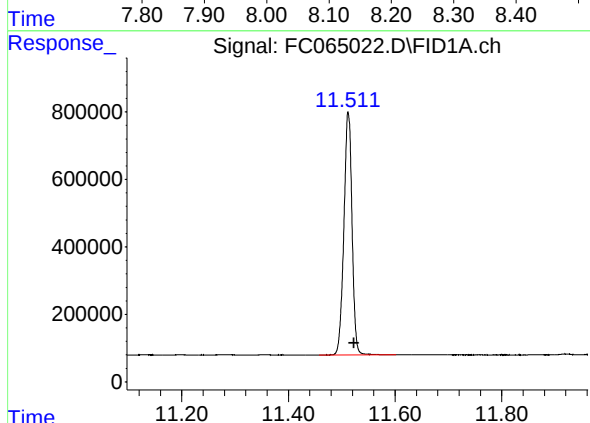
R.T.: 3.301 min
Delta R.T.: -0.023 min
Response: 51484
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



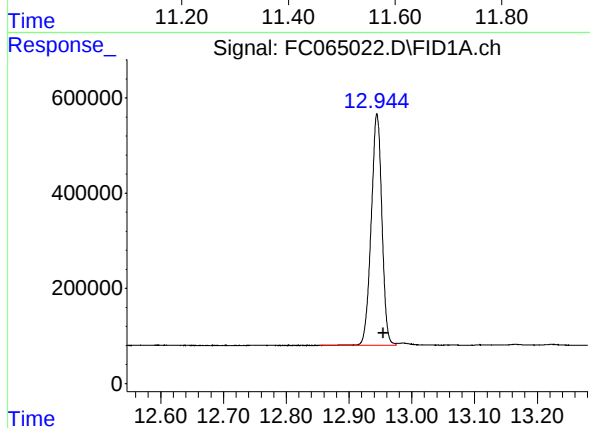
#6 n-Tetradecane (C14)

R.T.: 8.138 min
Delta R.T.: -0.042 min
Response: 1775188
Conc: 9.41 ug/ml



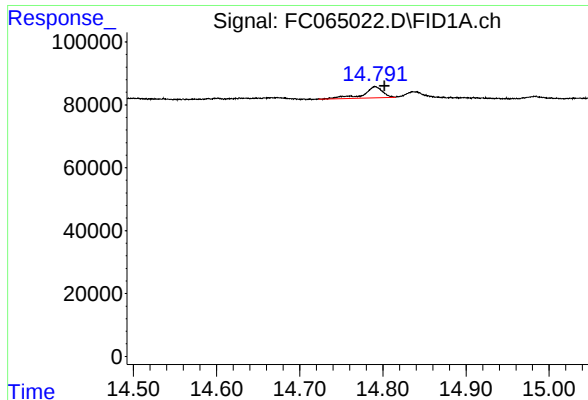
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: -0.011 min
Response: 7633051
Conc: 34.68 ug/ml



#12 1-chlorooctadecane (SURR)

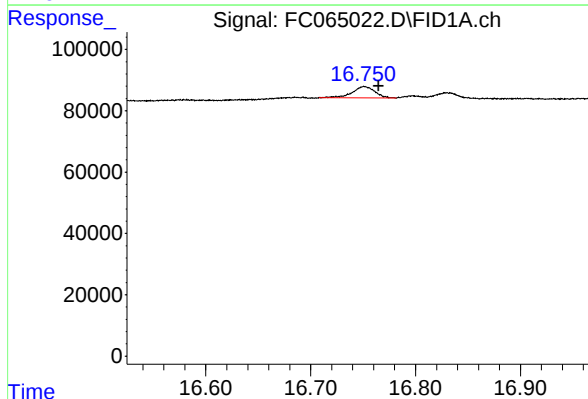
R.T.: 12.945 min
Delta R.T.: -0.010 min
Response: 5757456
Conc: 36.42 ug/ml



#14 n-Tetracosane (C24)

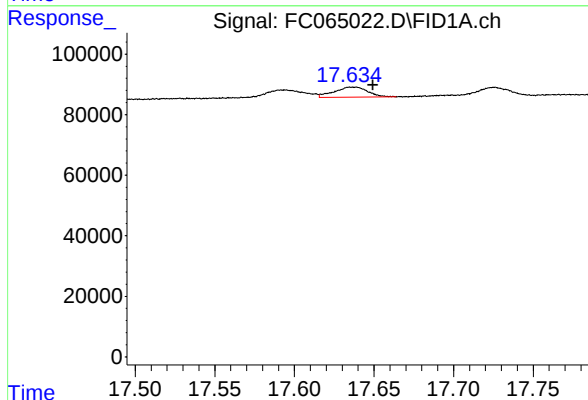
R.T.: 14.791 min
Delta R.T.: -0.012 min
Response: 54939
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



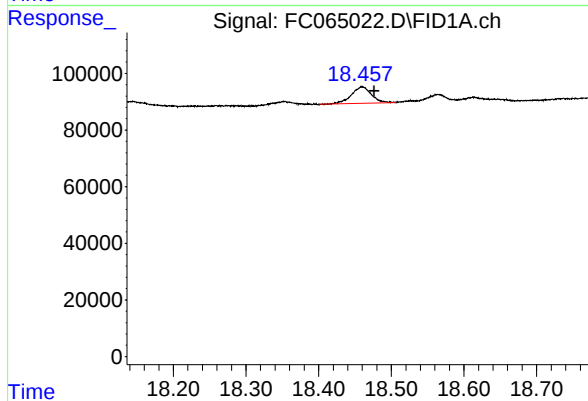
#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 54626
Conc: 0.35 ug/ml



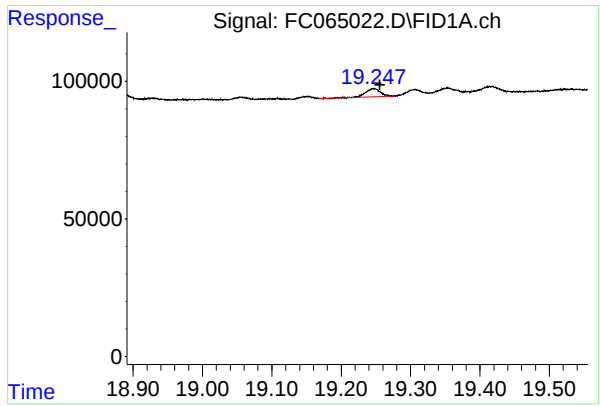
#17 n-Tricontane (C30)

R.T.: 17.635 min
Delta R.T.: -0.014 min
Response: 47772
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.460 min
Delta R.T.: -0.017 min
Response: 112002
Conc: 0.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.247 min
Delta R.T.: -0.009 min
Response: 43971
Conc: 0.29 ug/ml

Instrument :

FID_C

ClientSampleId :