

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101424AL\
 Data File : FC067435.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2024 19:44
 Operator : YP/AJ
 Sample : P4397-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 04:32:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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			
12) S 1-chlorooctadecane (S...	12.940	4239895	37.457 ug/ml
Spiked Amount 50.000		Recovery =	74.91%
Target Compounds			
4) T n-Dodecane (C12)	6.356	89934	0.693 ug/ml
6) T n-Tetradecane (C14)	8.150	94290	0.732 ug/ml
7) T n-Hexadecane (C16)	9.748	86505	0.650 ug/ml
8) T n-Octadecane (C18)	11.187	77498	0.572 ug/ml
10) T n-Eicosane (C20)	12.495	64451	0.494 ug/ml
13) T n-Docosane (C22)	13.691	43326	0.339 ug/ml

(f)=RT Delta > 1/2 Window

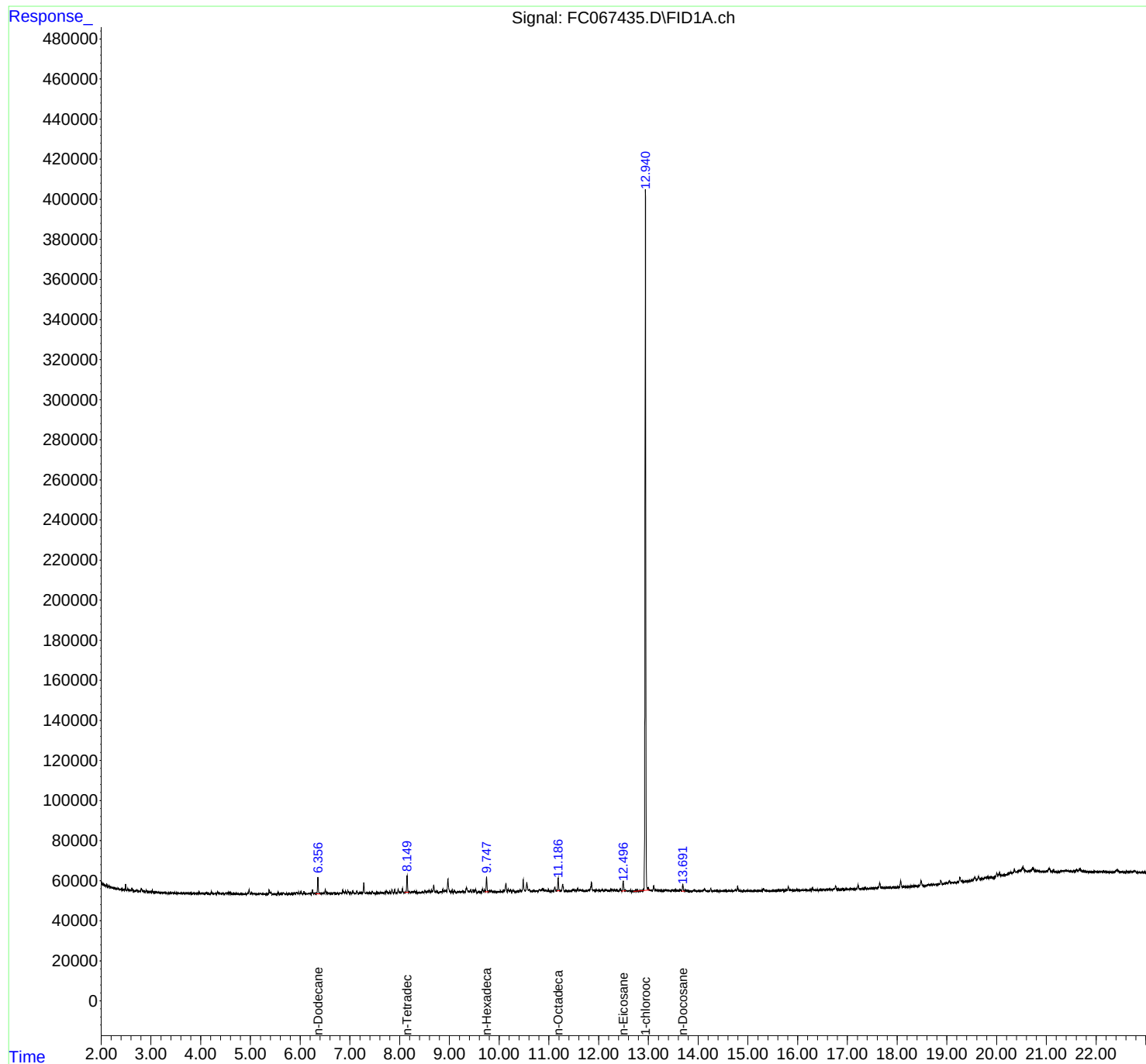
(m)=manual int.

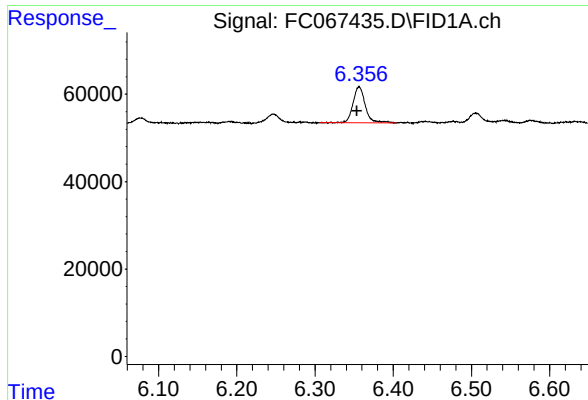
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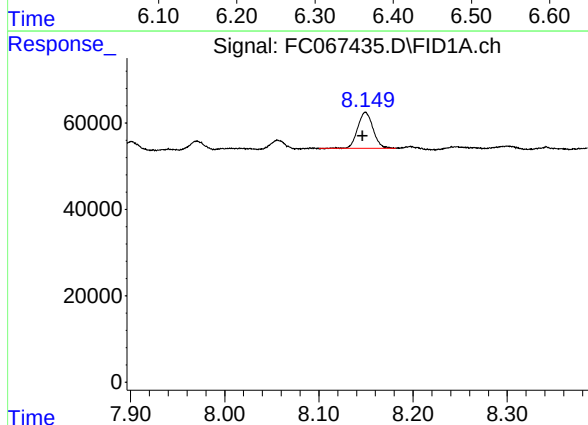




#4 n-Dodecane (C12)

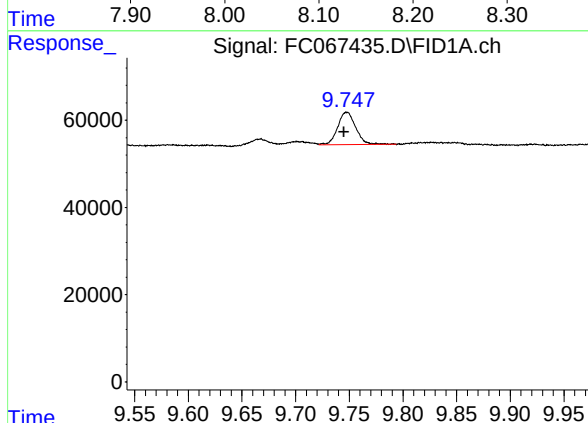
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 89934
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



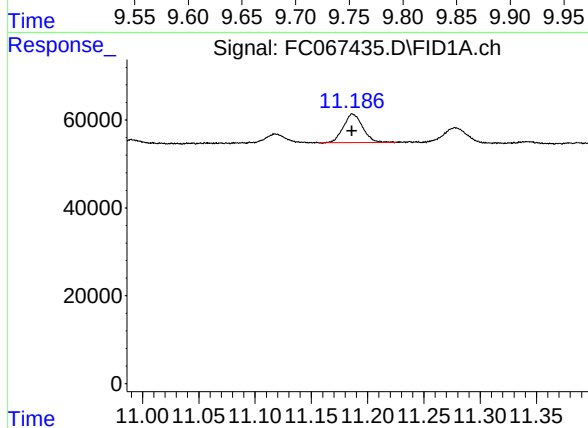
#6 n-Tetradecane (C14)

R.T.: 8.150 min
Delta R.T.: 0.003 min
Response: 94290
Conc: 0.73 ug/ml



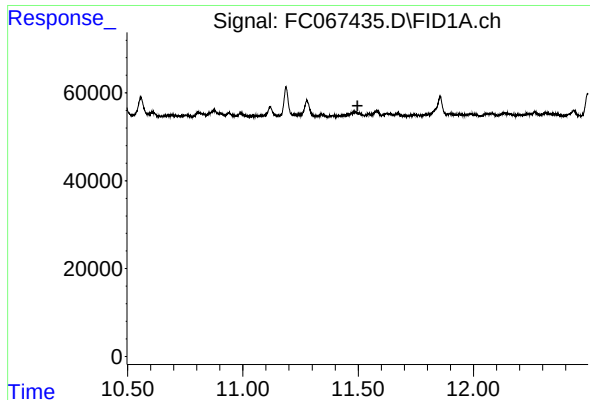
#7 n-Hexadecane (C16)

R.T.: 9.748 min
Delta R.T.: 0.003 min
Response: 86505
Conc: 0.65 ug/ml



#8 n-Octadecane (C18)

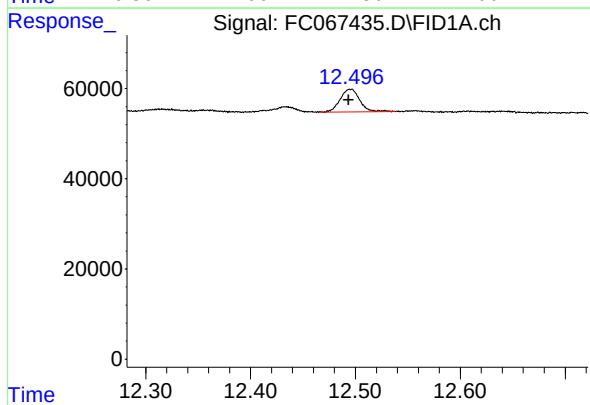
R.T.: 11.187 min
Delta R.T.: 0.000 min
Response: 77498
Conc: 0.57 ug/ml



#9 ortho-Terphenyl (SURR)

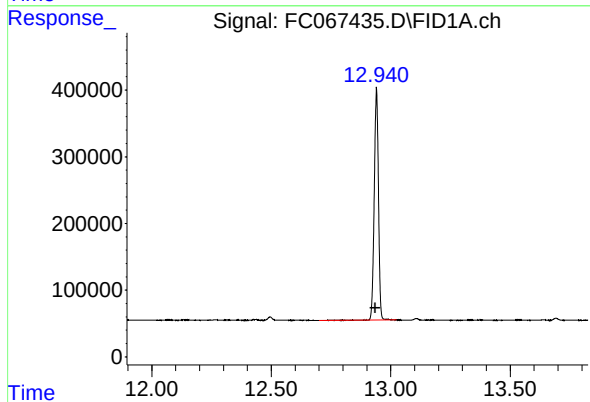
R.T.: 0.000 min
Exp R.T.: 11.497 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



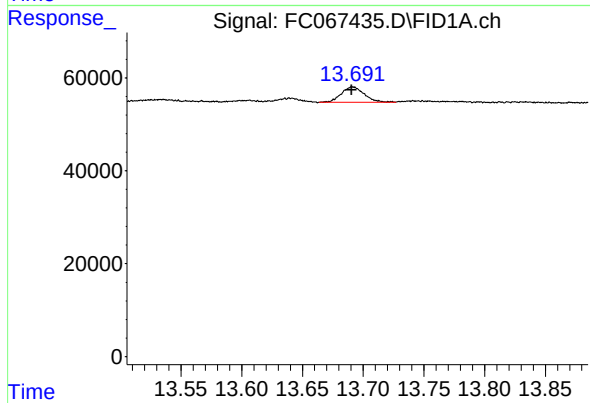
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: 0.002 min
Response: 64451
Conc: 0.49 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.940 min
Delta R.T.: 0.005 min
Response: 4239895
Conc: 37.46 ug/ml



#13 n-Docosane (C22)

R.T.: 13.691 min
Delta R.T.: 0.000 min
Response: 43326
Conc: 0.34 ug/ml