

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111324AL\
 Data File : FC067735.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2024 16:03
 Operator : YP/AJ
 Sample : PB164943BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:17:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.927	3933323	36.424 ug/ml
Spiked Amount 50.000		Recovery =	72.85%
Target Compounds			
4) T n-Dodecane (C12)	6.346	56845	0.420 ug/ml
6) T n-Tetradecane (C14)	8.138	46926	0.358 ug/ml
8) T n-Octadecane (C18)	11.174	41565	0.315 ug/ml
10) T n-Eicosane (C20)	12.481	57278	0.454 ug/ml
13) T n-Docosane (C22)	13.679	51502	0.421 ug/ml
14) T n-Tetracosane (C24)	14.745	56625	0.467 ug/ml

(f)=RT Delta > 1/2 Window

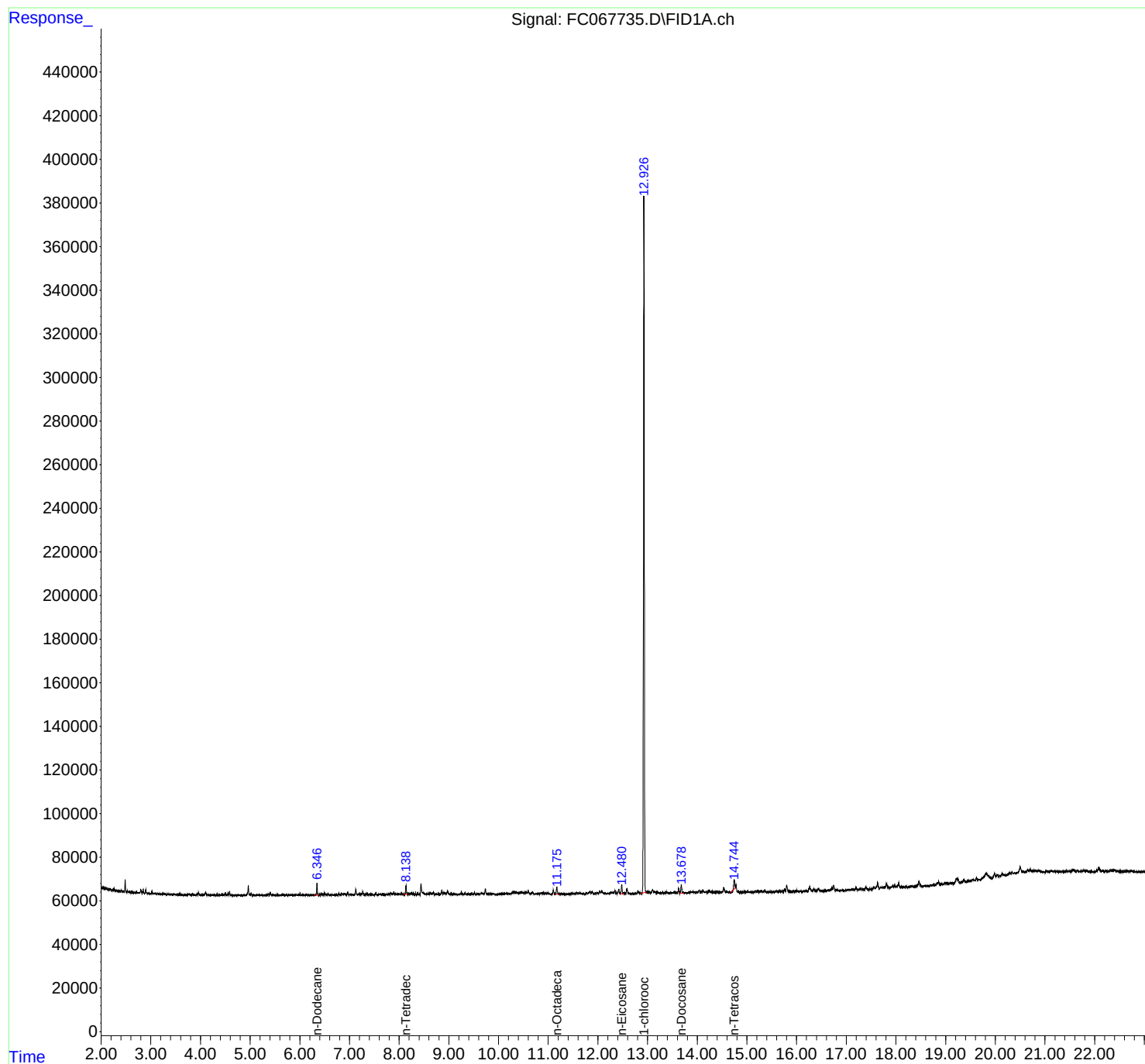
(m)=manual int.

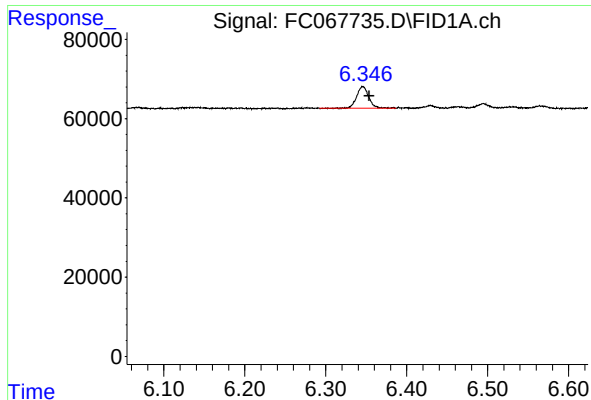
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Signal Phase : Rxi-1ms
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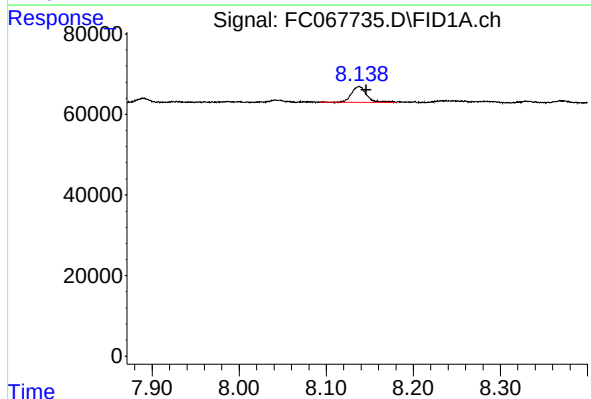




#4 n-Dodecane (C12)

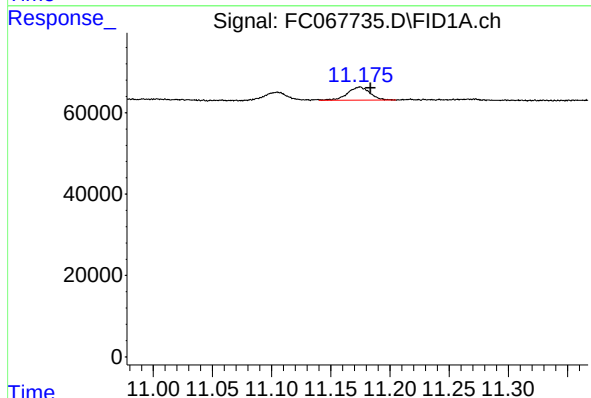
R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 56845
Conc: 0.42 ug/ml

Instrument :
FID_D
ClientSampleId :



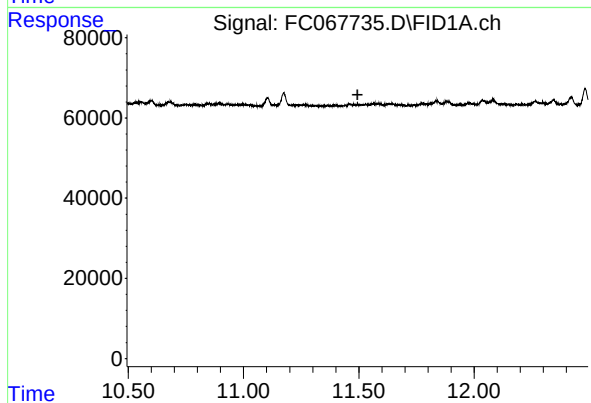
#6 n-Tetradecane (C14)

R.T.: 8.138 min
Delta R.T.: -0.008 min
Response: 46926
Conc: 0.36 ug/ml



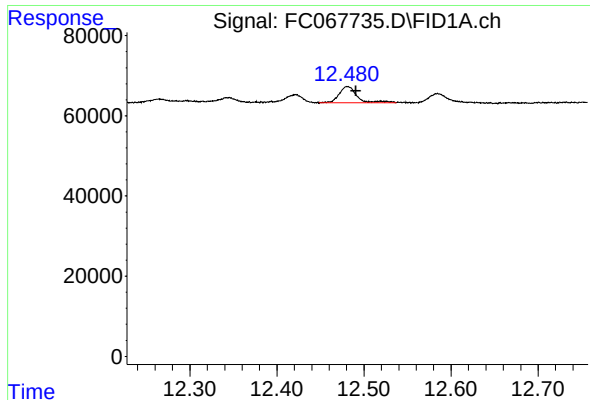
#8 n-Octadecane (C18)

R.T.: 11.174 min
Delta R.T.: -0.009 min
Response: 41565
Conc: 0.31 ug/ml



#9 ortho-Terphenyl (SURR)

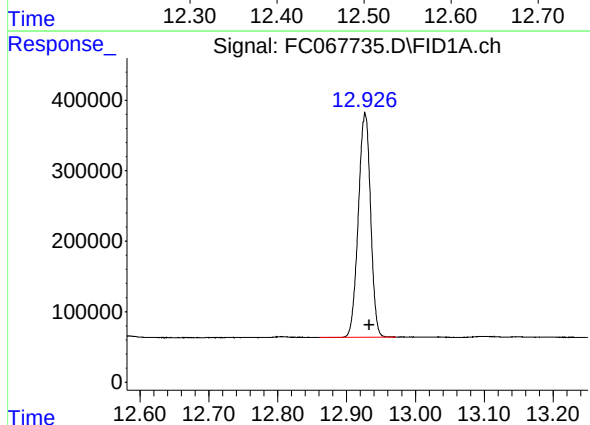
R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

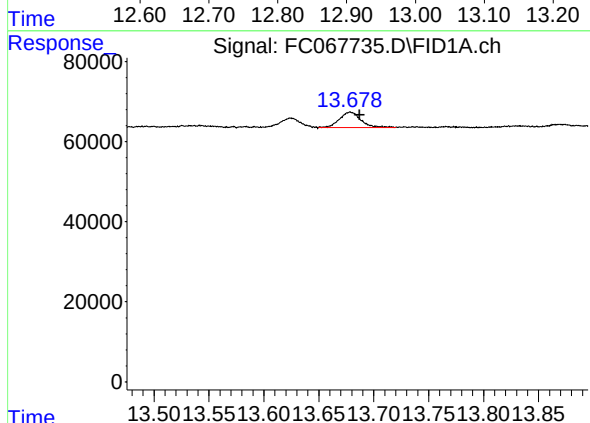
R.T.: 12.481 min
Delta R.T.: -0.010 min
Response: 57278
Conc: 0.45 ug/ml

Instrument :
FID_D
ClientSampleId :



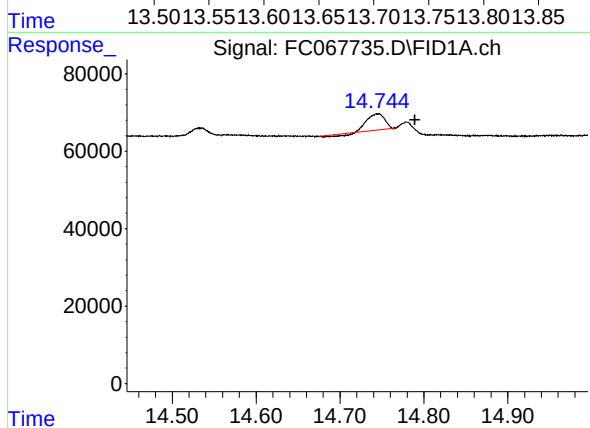
#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: -0.006 min
Response: 3933323
Conc: 36.42 ug/ml



#13 n-Docosane (C22)

R.T.: 13.679 min
Delta R.T.: -0.009 min
Response: 51502
Conc: 0.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.745 min
Delta R.T.: -0.045 min
Response: 56625
Conc: 0.47 ug/ml