

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066812.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2024 21:50
 Operator : YP/AJ
 Sample : P3245-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:37:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.962	4347396	38.880 ug/ml
Spiked Amount 50.000		Recovery =	77.76%
Target Compounds			
4) T n-Dodecane (C12)	6.370	166862	1.113 ug/ml
6) T n-Tetradecane (C14)	8.165	115581	0.790 ug/ml
7) T n-Hexadecane (C16)	9.766	63273	0.423 ug/ml
8) T n-Octadecane (C18)	11.207	67579	0.455 ug/ml
10) T n-Eicosane (C20)	12.514	46121	0.331 ug/ml
13) T n-Docosane (C22)	13.712	40666	0.303 ug/ml
17) T n-Tricontane (C30)	17.671	109669	0.853 ug/ml

(f)=RT Delta > 1/2 Window

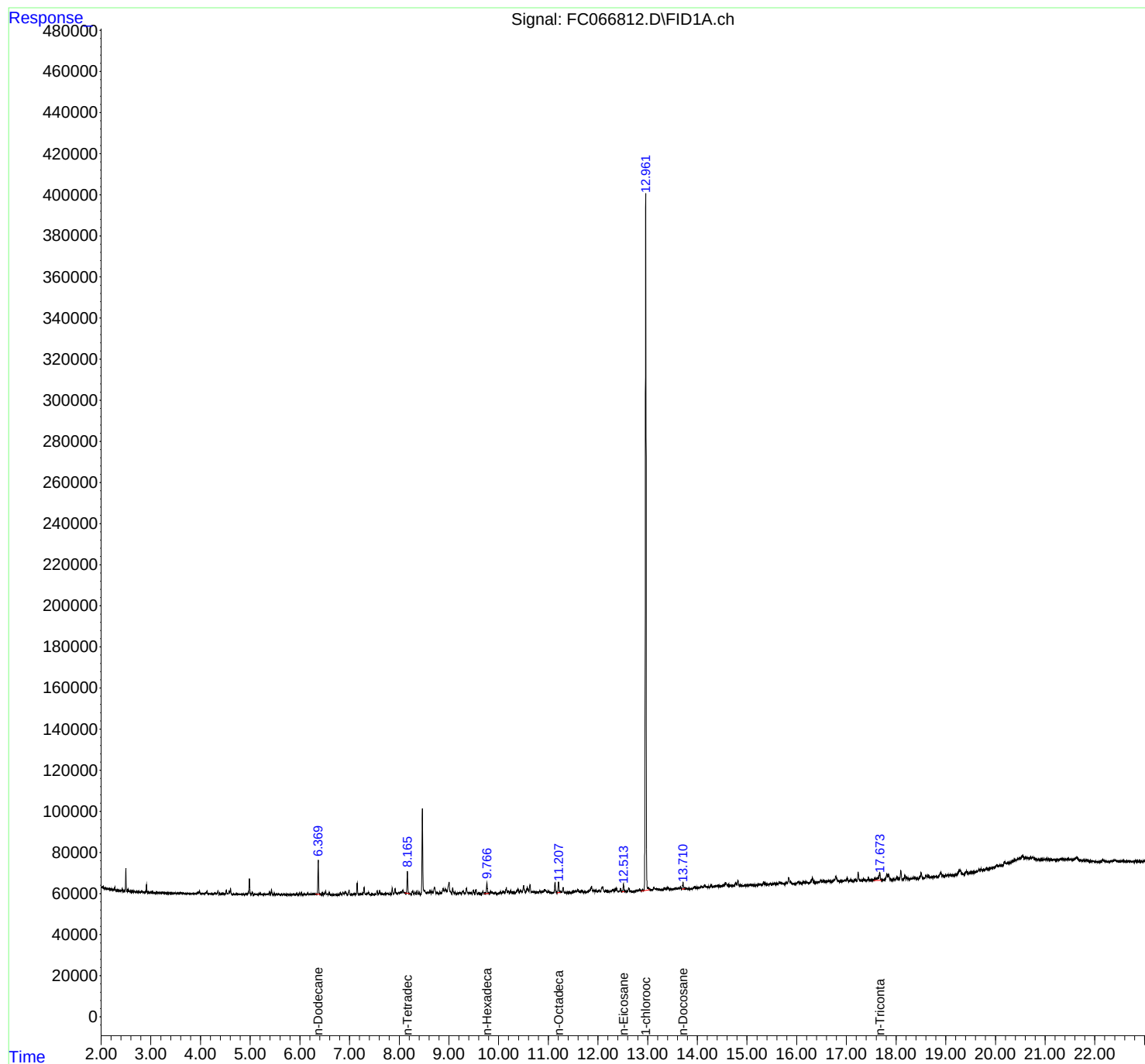
(m)=manual int.

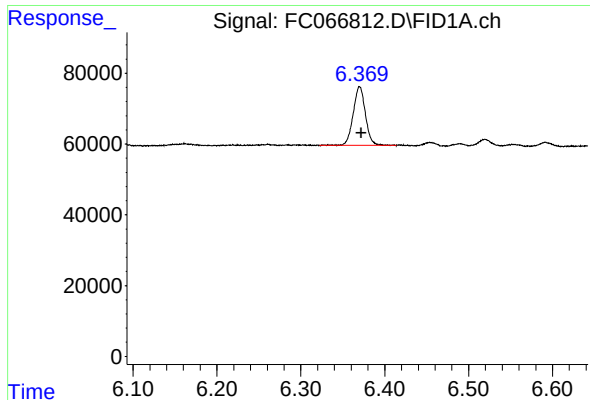
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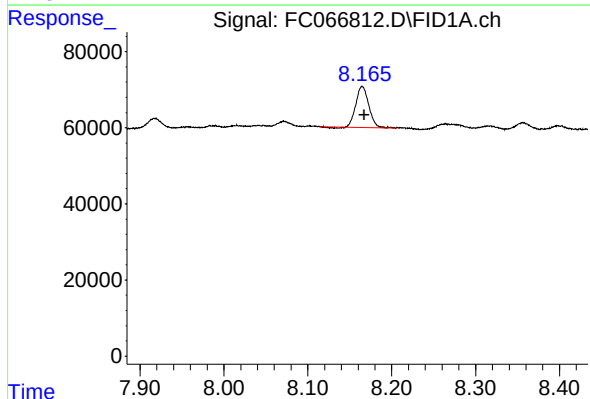
#4 n-Dodecane (C12)

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 166862
Conc: 1.11 ug/ml

Instrument :

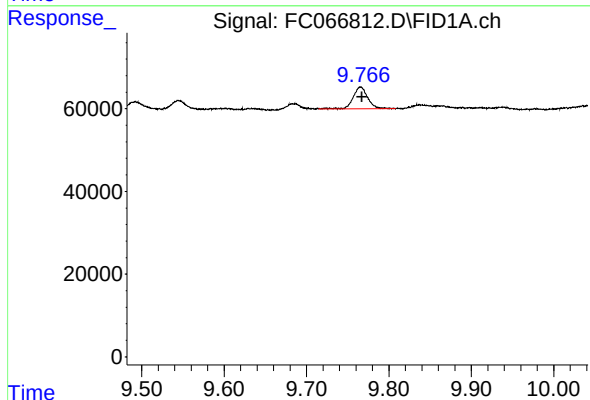
FID_C

ClientSampleId :



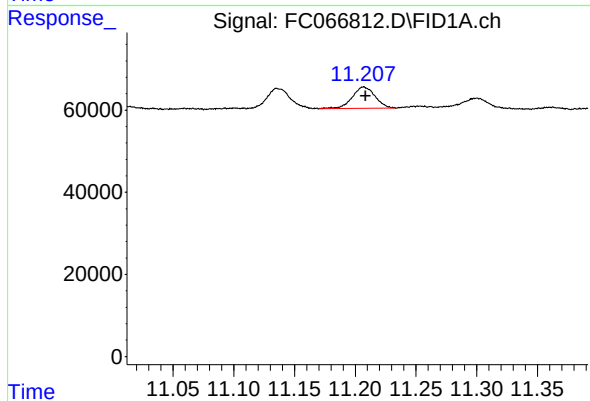
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 115581
Conc: 0.79 ug/ml



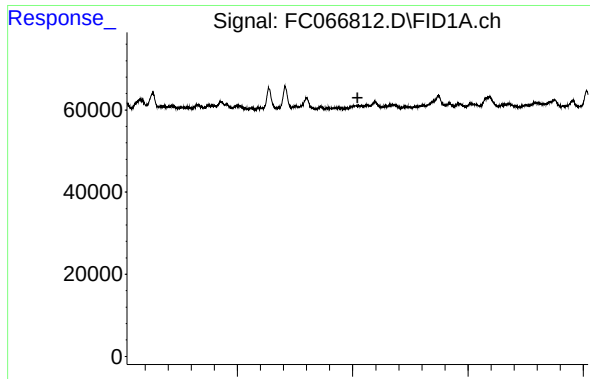
#7 n-Hexadecane (C16)

R.T.: 9.766 min
Delta R.T.: -0.002 min
Response: 63273
Conc: 0.42 ug/ml



#8 n-Octadecane (C18)

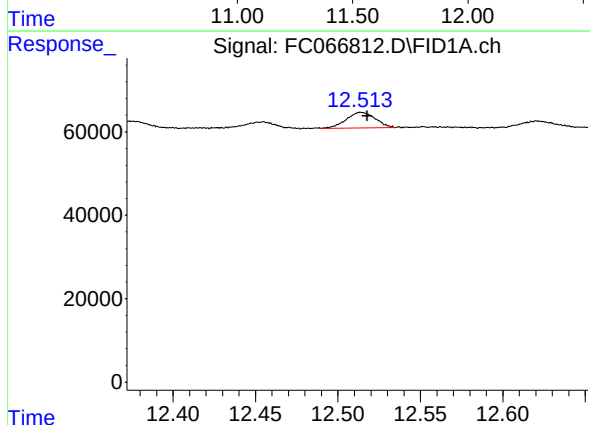
R.T.: 11.207 min
Delta R.T.: -0.001 min
Response: 67579
Conc: 0.46 ug/ml



#9 ortho-Terphenyl (SURR)

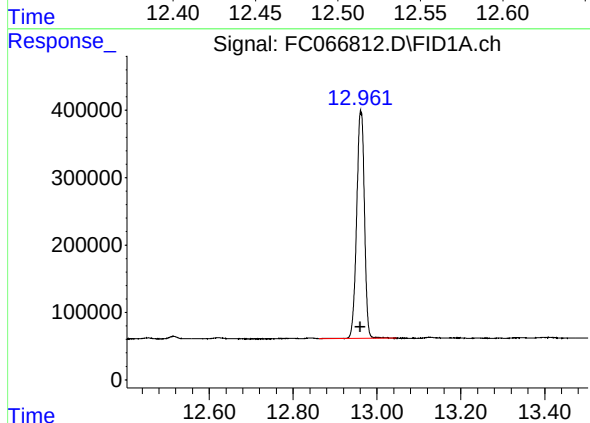
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



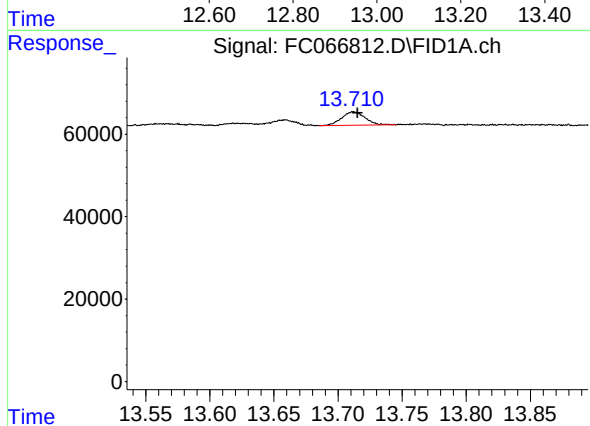
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: -0.004 min
Response: 46121
Conc: 0.33 ug/ml



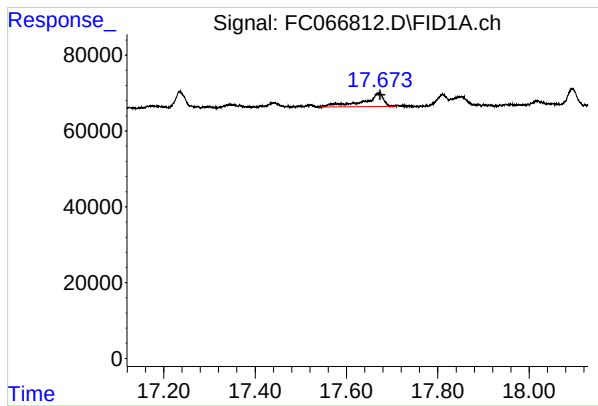
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: 0.000 min
Response: 4347396
Conc: 38.88 ug/ml



#13 n-Docosane (C22)

R.T.: 13.712 min
Delta R.T.: -0.003 min
Response: 40666
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.671 min

Delta R.T.: -0.003 min

Response: 109669

Conc: 0.85 ug/ml

Instrument :

FID_C

ClientSampleId :