

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061024AL\
 Data File : FC066571.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2024 12:11
 Operator : YP/AJ
 Sample : P2757-02DL2 200X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 23:26:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 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			
9) S ortho-Terphenyl (SURR)	11.604	66510	0.438 ug/ml
Spiked Amount 50.000		Recovery =	0.88%
12) S 1-chlorooctadecane (S...	12.987	79621	0.697 ug/ml
Spiked Amount 50.000		Recovery =	1.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.191	82577	0.585 ug/ml
7) T n-Hexadecane (C16)	9.792	92342	0.643 ug/ml
8) T n-Octadecane (C18)	11.233	28255	0.197 ug/ml
10) T n-Eicosane (C20)	12.544	148706	1.093 ug/ml
11) T n-Heneicosane (C21)	13.206	225336	1.690 ug/ml
13) T n-Docosane (C22)	13.740	98008	0.744 ug/ml

(f)=RT Delta > 1/2 Window

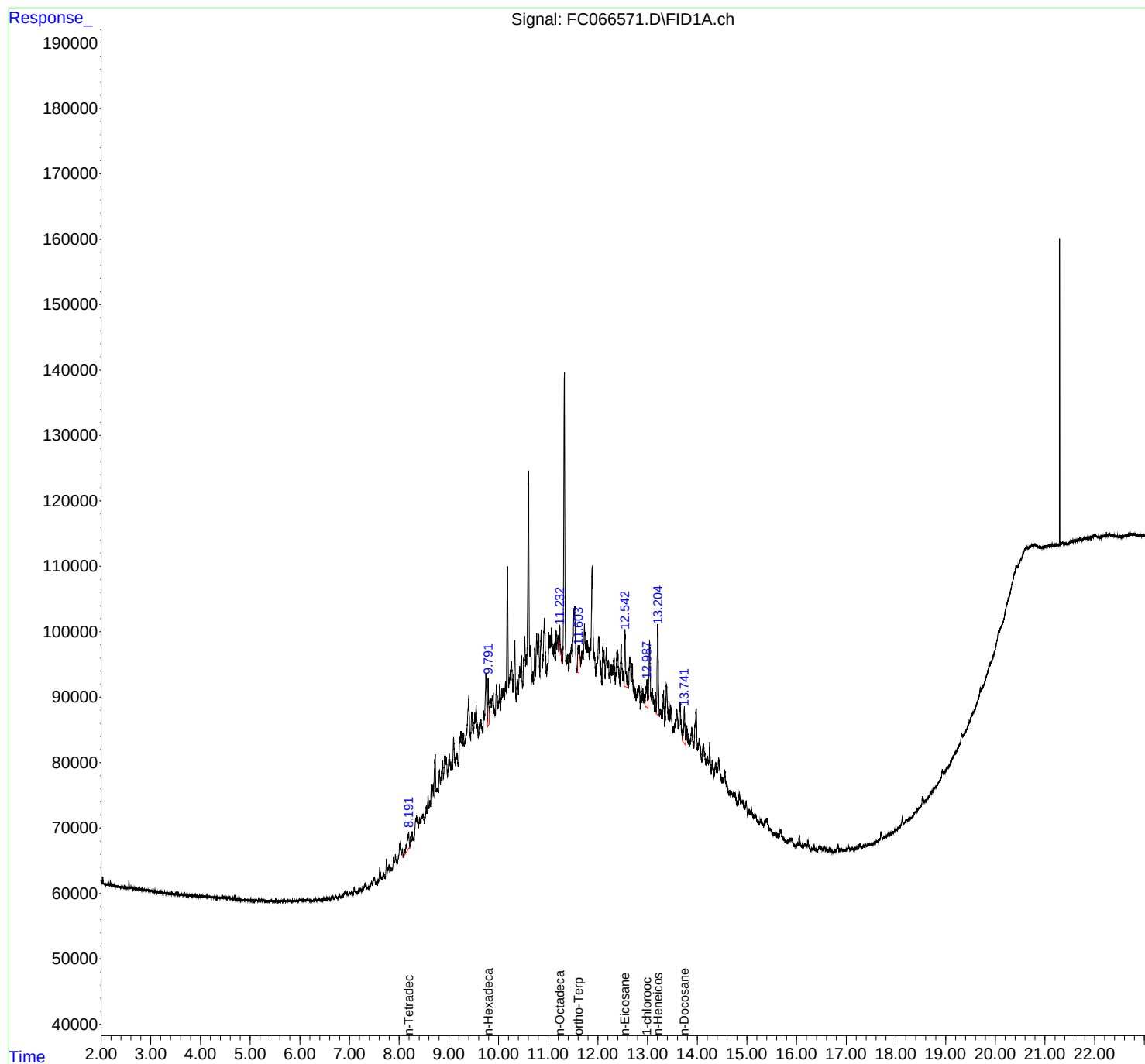
(m)=manual int.

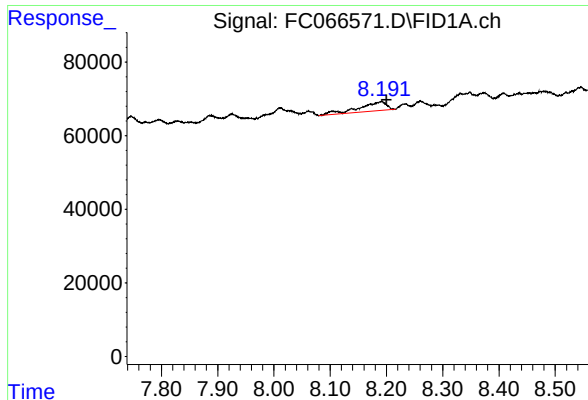
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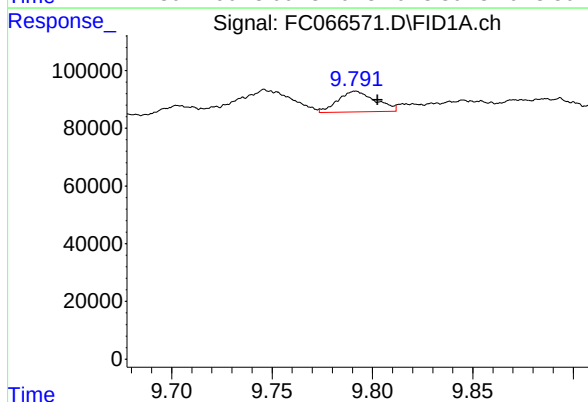
#6 n-Tetradecane (C14)

R.T.: 8.191 min
Delta R.T.: -0.010 min
Response: 82577
Conc: 0.58 ug/ml

Instrument :

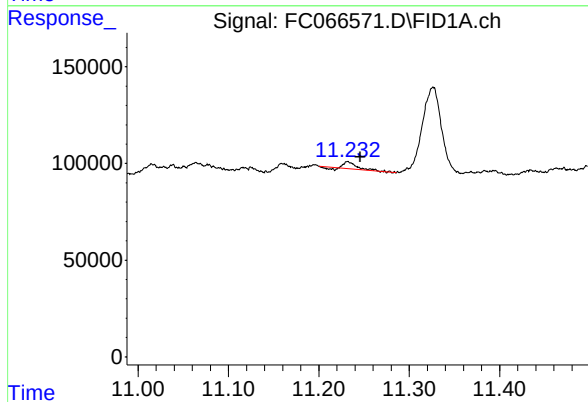
FID_C

ClientSampleId :



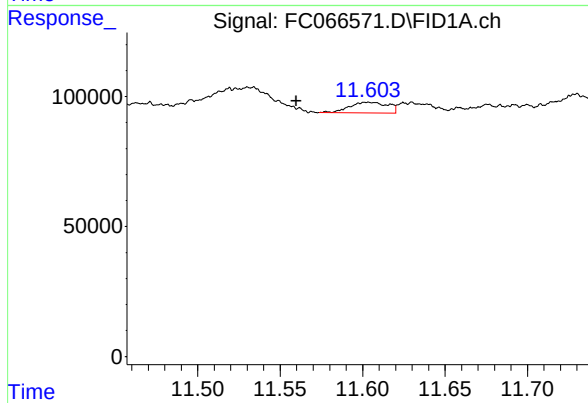
#7 n-Hexadecane (C16)

R.T.: 9.792 min
Delta R.T.: -0.011 min
Response: 92342
Conc: 0.64 ug/ml



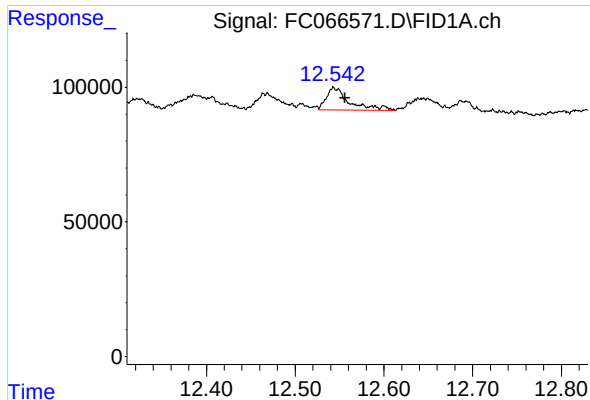
#8 n-Octadecane (C18)

R.T.: 11.233 min
Delta R.T.: -0.013 min
Response: 28255
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

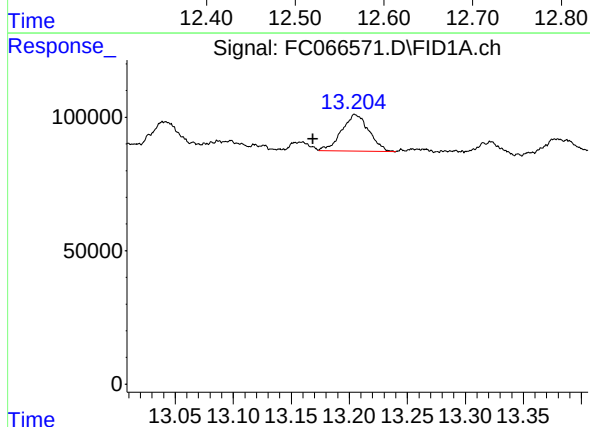
R.T.: 11.604 min
Delta R.T.: 0.044 min
Response: 66510
Conc: 0.44 ug/ml



#10 n-Eicosane (C20)

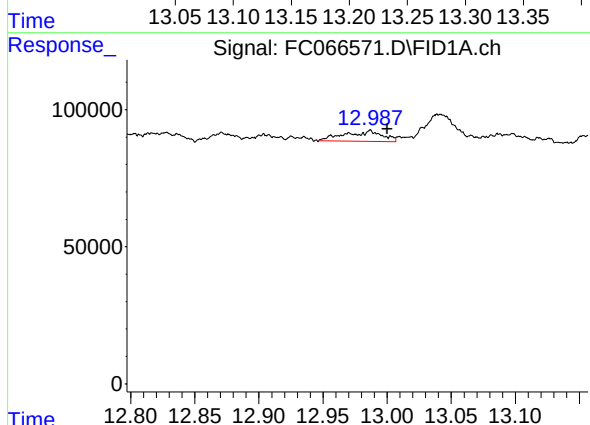
R.T.: 12.544 min
Delta R.T.: -0.012 min
Response: 148706
Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :



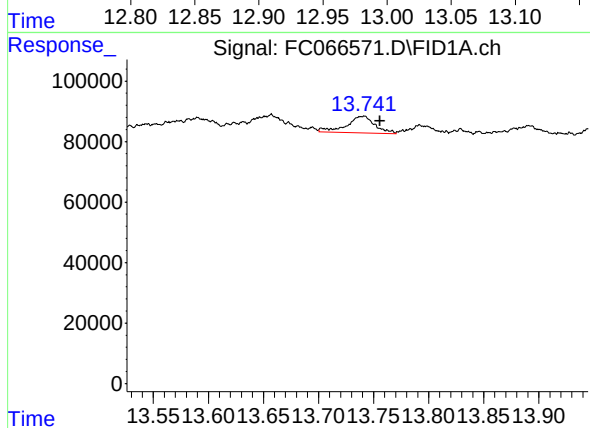
#11 n-Heneicosane (C21)

R.T.: 13.206 min
Delta R.T.: 0.037 min
Response: 225336
Conc: 1.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.987 min
Delta R.T.: -0.013 min
Response: 79621
Conc: 0.70 ug/ml



#13 n-Docosane (C22)

R.T.: 13.740 min
Delta R.T.: -0.016 min
Response: 98008
Conc: 0.74 ug/ml