

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050924AL\
 Data File : FC066357.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2024 16:32
 Operator : YP/AJ
 Sample : PB160814BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 06:05:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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...	13.003	4673940	38.105 ug/ml
Spiked Amount 50.000		Recovery =	76.21%
Target Compounds			
4) T n-Dodecane (C12)	6.406	87319	0.568 ug/ml
6) T n-Tetradecane (C14)	8.202	48461	0.320 ug/ml
20) T n-Hexatriacontane (C36)	20.122	154718	1.346 ug/ml

(f)=RT Delta > 1/2 Window

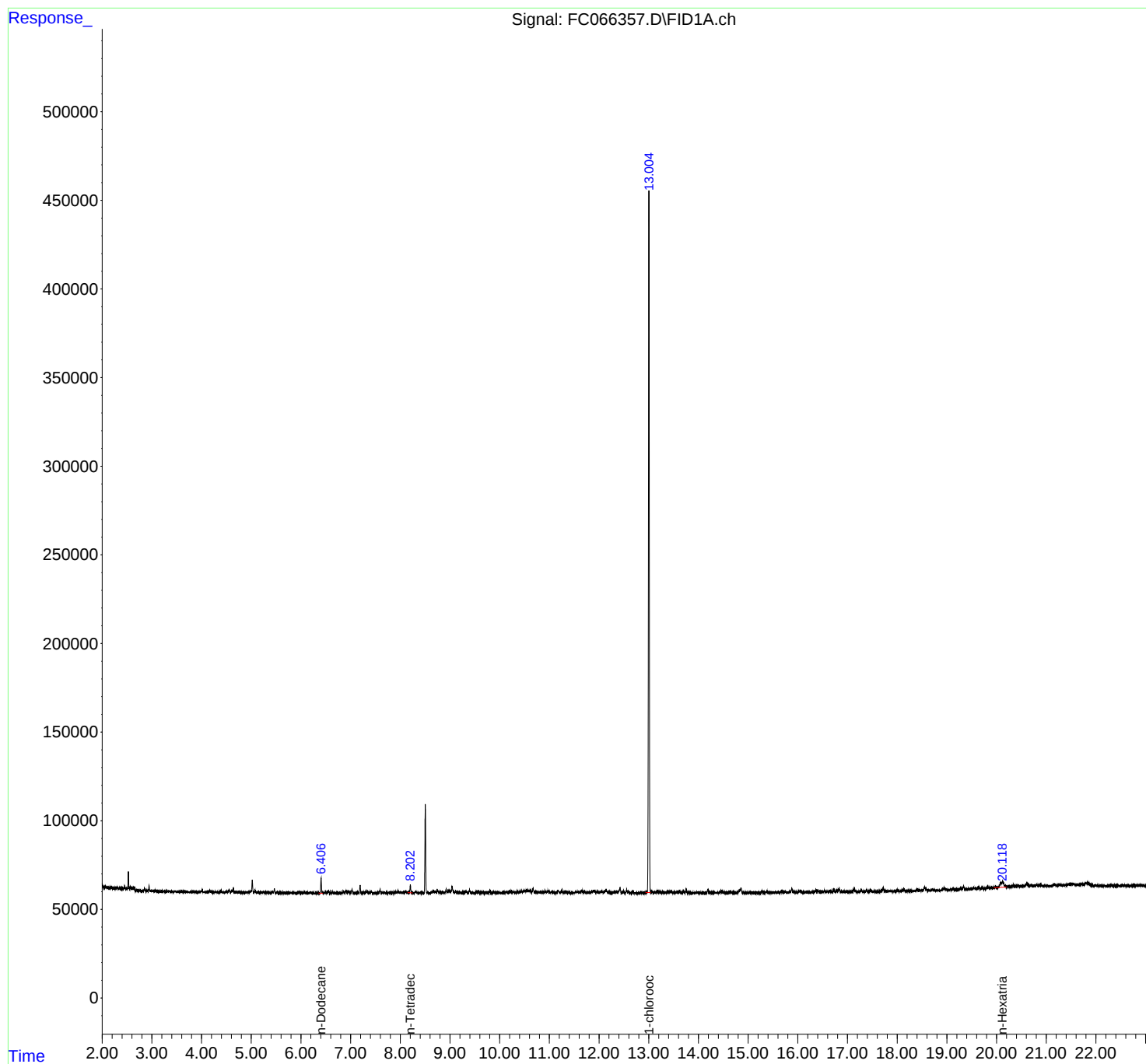
(m)=manual int.

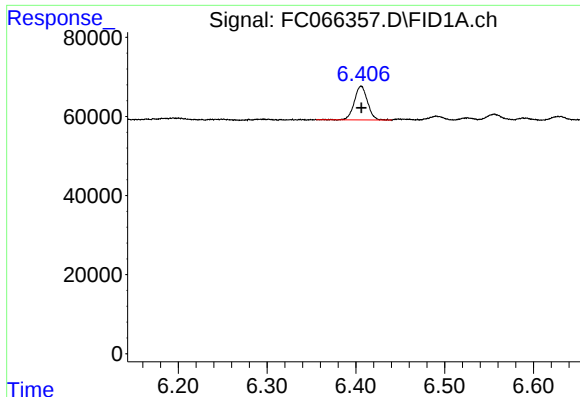
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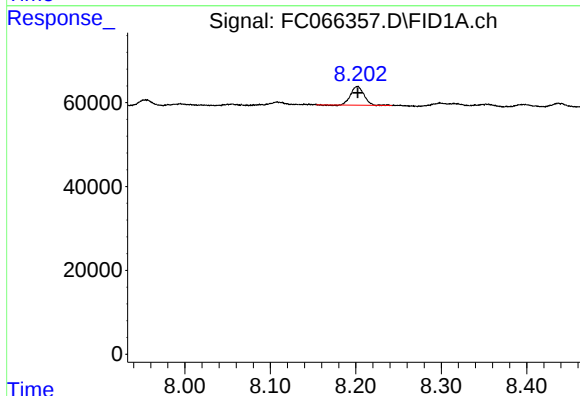




#4 n-Dodecane (C12)

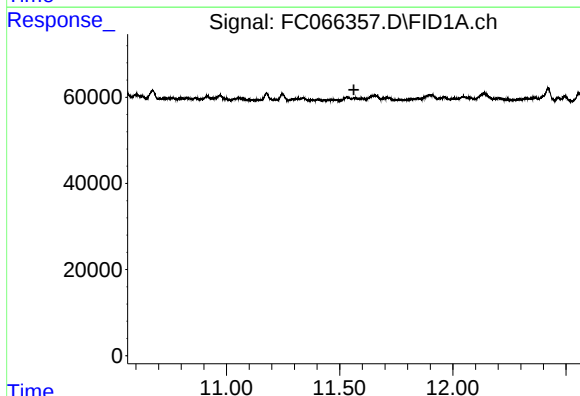
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 87319
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



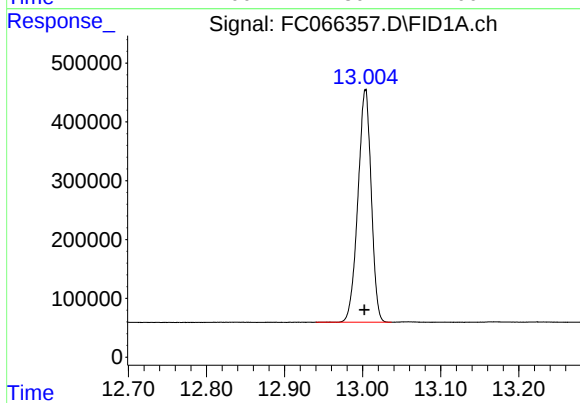
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 48461
Conc: 0.32 ug/ml



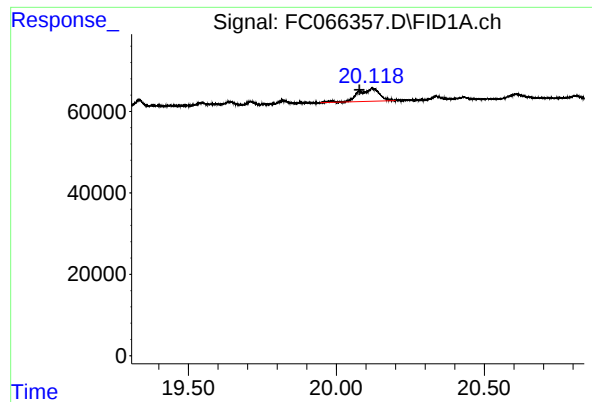
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

R.T.: 13.003 min
Delta R.T.: 0.001 min
Response: 4673940
Conc: 38.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.122 min
Delta R.T.: 0.045 min
Response: 154718
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :