

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066336.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 00:59
 Operator : YP/AJ
 Sample : P2312-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 02:38:29 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...	13.002	3129177	25.511 ug/ml
Spiked Amount 50.000		Recovery =	51.02%
Target Compounds			
2) T n-Decane (C10)	4.386	40346	0.262 ug/ml
4) T n-Dodecane (C12)	6.406	145116	0.944 ug/ml
6) T n-Tetradecane (C14)	8.201	118843	0.785 ug/ml
14) T n-Tetracosane (C24)	14.858	57668	0.410 ug/ml
15) T n-Hexacosane (C26)	15.878	52797	0.386 ug/ml

(f)=RT Delta > 1/2 Window

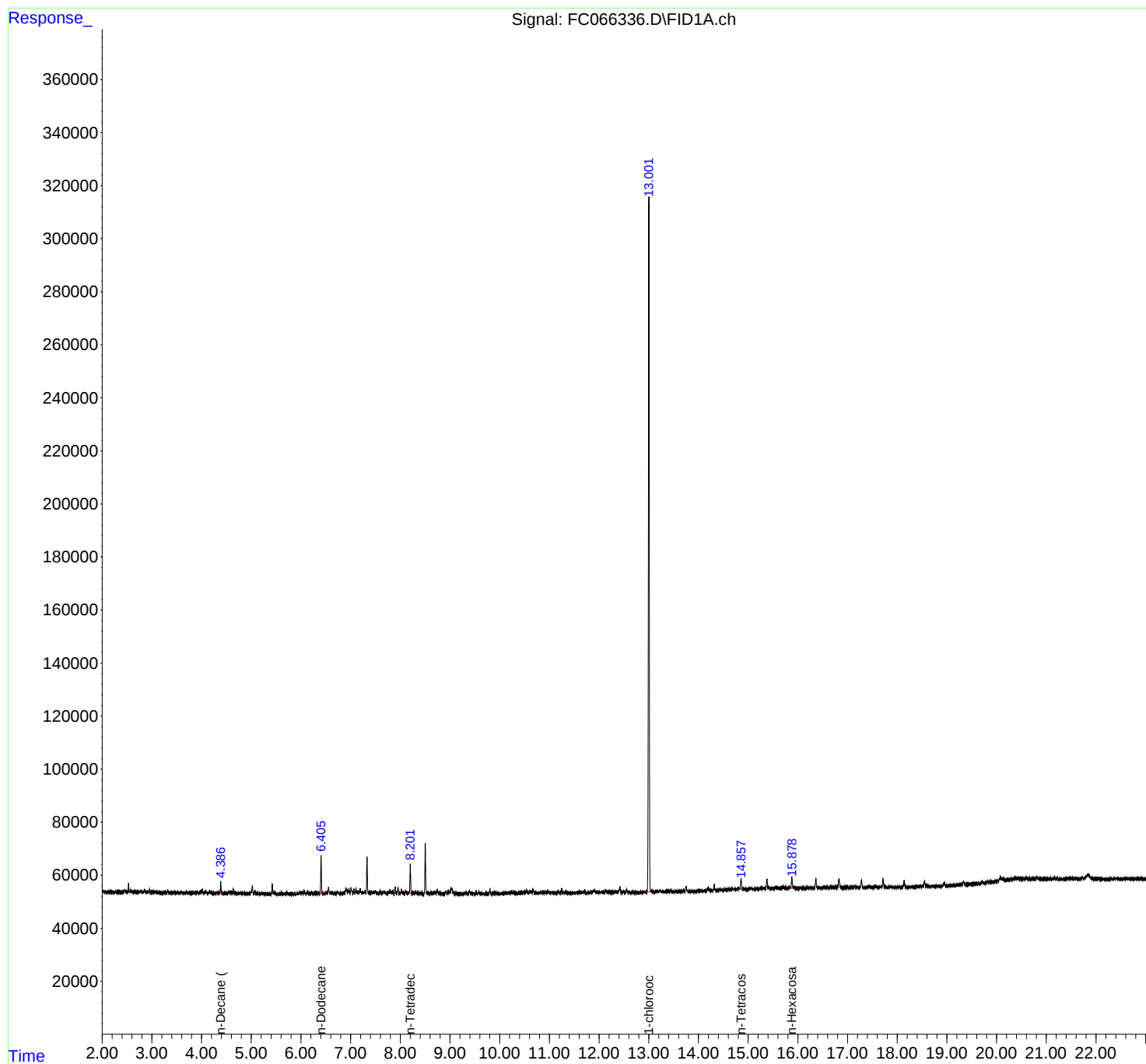
(m)=manual int.

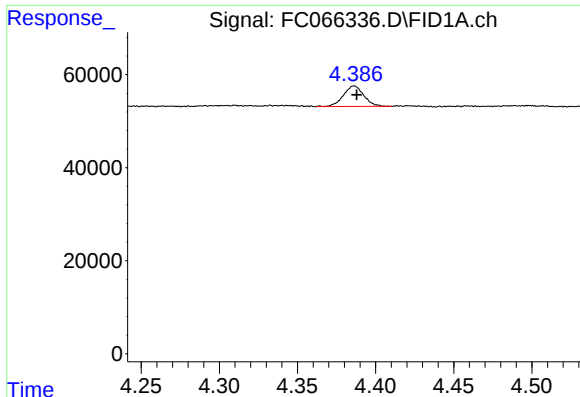
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Signal Info : 20M x 0.18mm x 0.18um

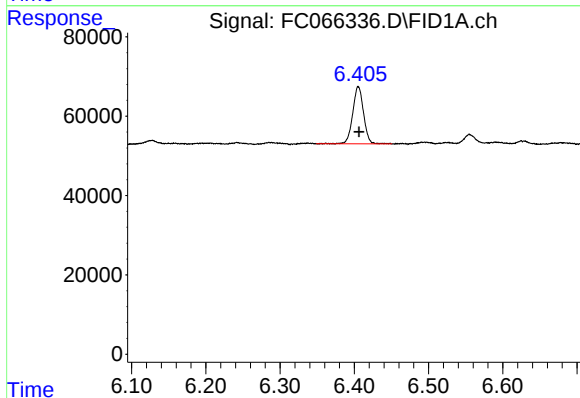




#2 n-Decane (C10)

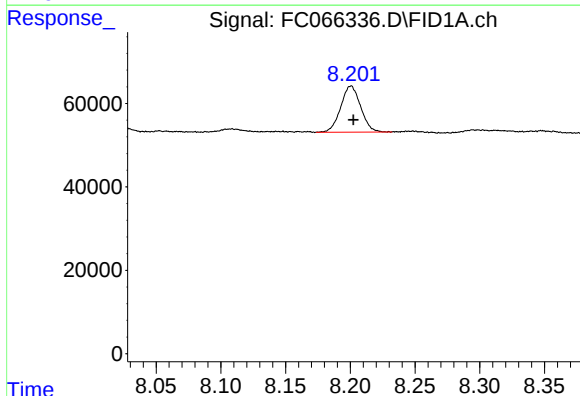
R.T.: 4.386 min
Delta R.T.: -0.002 min
Response: 40346
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



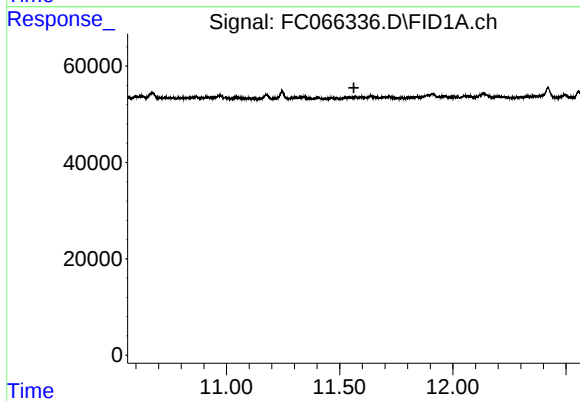
#4 n-Dodecane (C12)

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 145116
Conc: 0.94 ug/ml



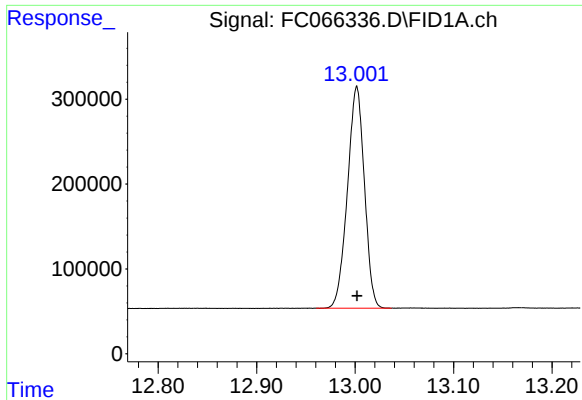
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 118843
Conc: 0.79 ug/ml



#9 ortho-Terphenyl (SURR)

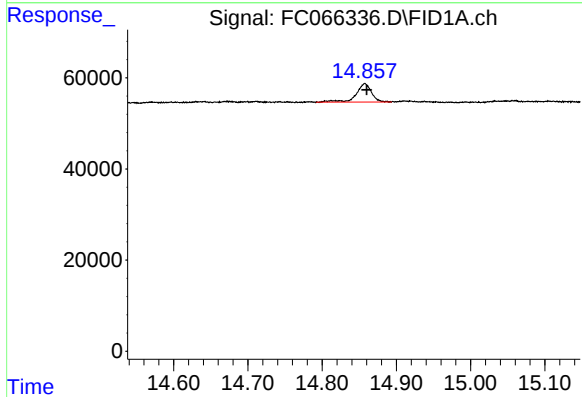
R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

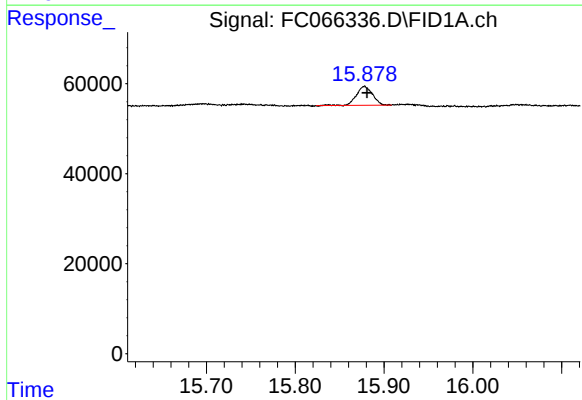
R.T.: 13.002 min
Delta R.T.: 0.000 min
Response: 3129177
Conc: 25.51 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.858 min
Delta R.T.: -0.003 min
Response: 57668
Conc: 0.41 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.878 min
Delta R.T.: -0.003 min
Response: 52797
Conc: 0.39 ug/ml