

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051324AL\
 Data File : FC066405.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 10:37
 Operator : YP/AJ
 Sample : P2440-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 02:45:34 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...	12.996	2759631	22.498 ug/ml
Spiked Amount 50.000		Recovery =	45.00%
Target Compounds			
4) T n-Dodecane (C12)	6.402	96498	0.628 ug/ml
6) T n-Tetradecane (C14)	8.197	40141	0.265 ug/ml
20) T n-Hexatriacontane (C36)	20.114	139164	1.211 ug/ml

(f)=RT Delta > 1/2 Window

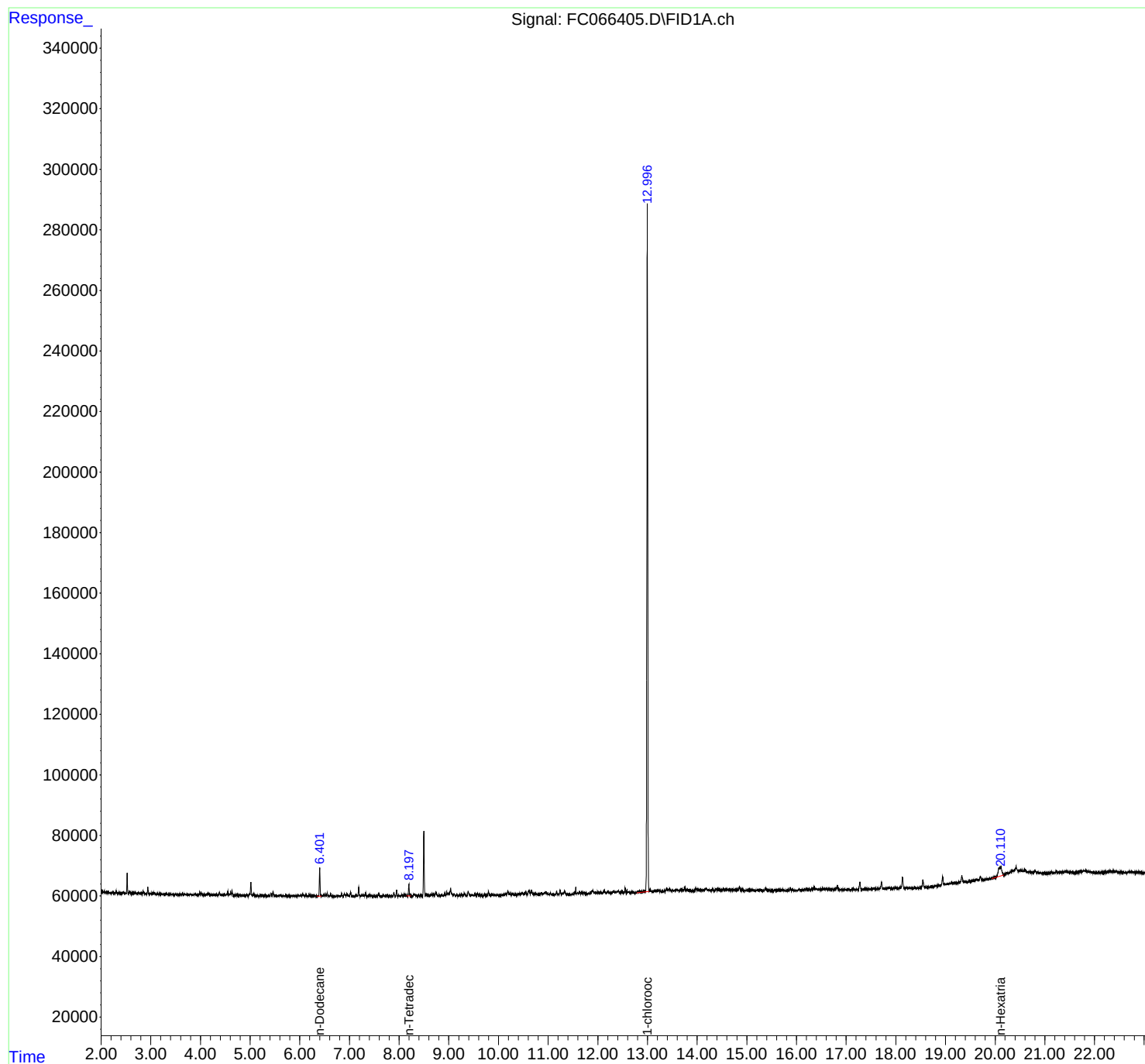
(m)=manual int.

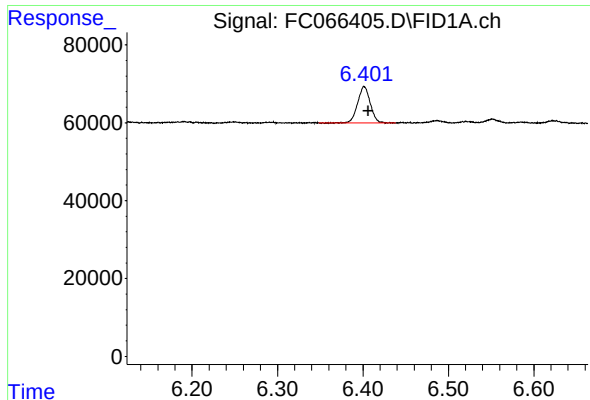
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

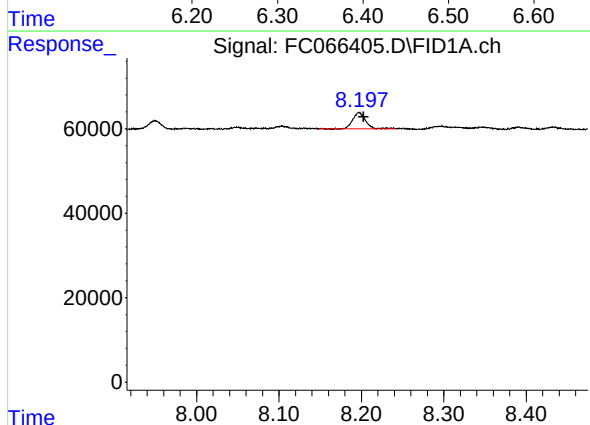




#4 n-Dodecane (C12)

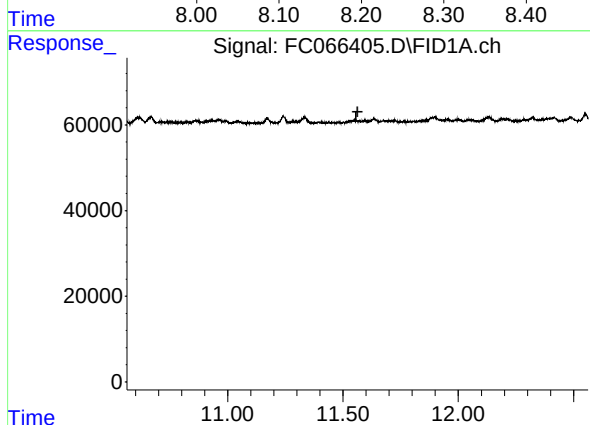
R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 96498
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



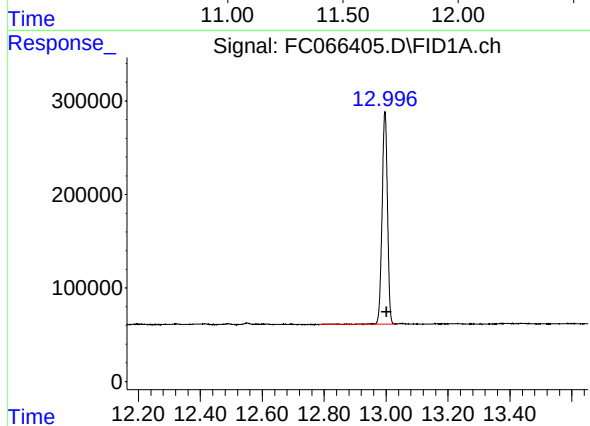
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 40141
Conc: 0.27 ug/ml



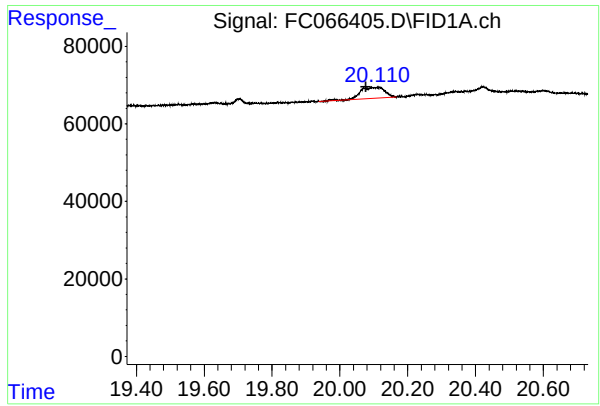
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: -0.006 min
Response: 2759631
Conc: 22.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.114 min
Delta R.T.: 0.037 min
Response: 139164
Conc: 1.21 ug/ml

Instrument :

FID_C

ClientSampleId :