

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
 Data File : FC066421.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2024 21:31
 Operator : YP/AJ
 Sample : PB160973BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 02:19:36 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...	12.998	6050194	49.325 ug/ml
Spiked Amount 50.000		Recovery =	98.65%
Target Compounds			
4) T n-Dodecane (C12)	6.399	150442	0.979 ug/ml
6) T n-Tetradecane (C14)	8.196	74122	0.490 ug/ml
20) T n-Hexatriacontane (C36)	20.097	141677	1.233 ug/ml

(f)=RT Delta > 1/2 Window

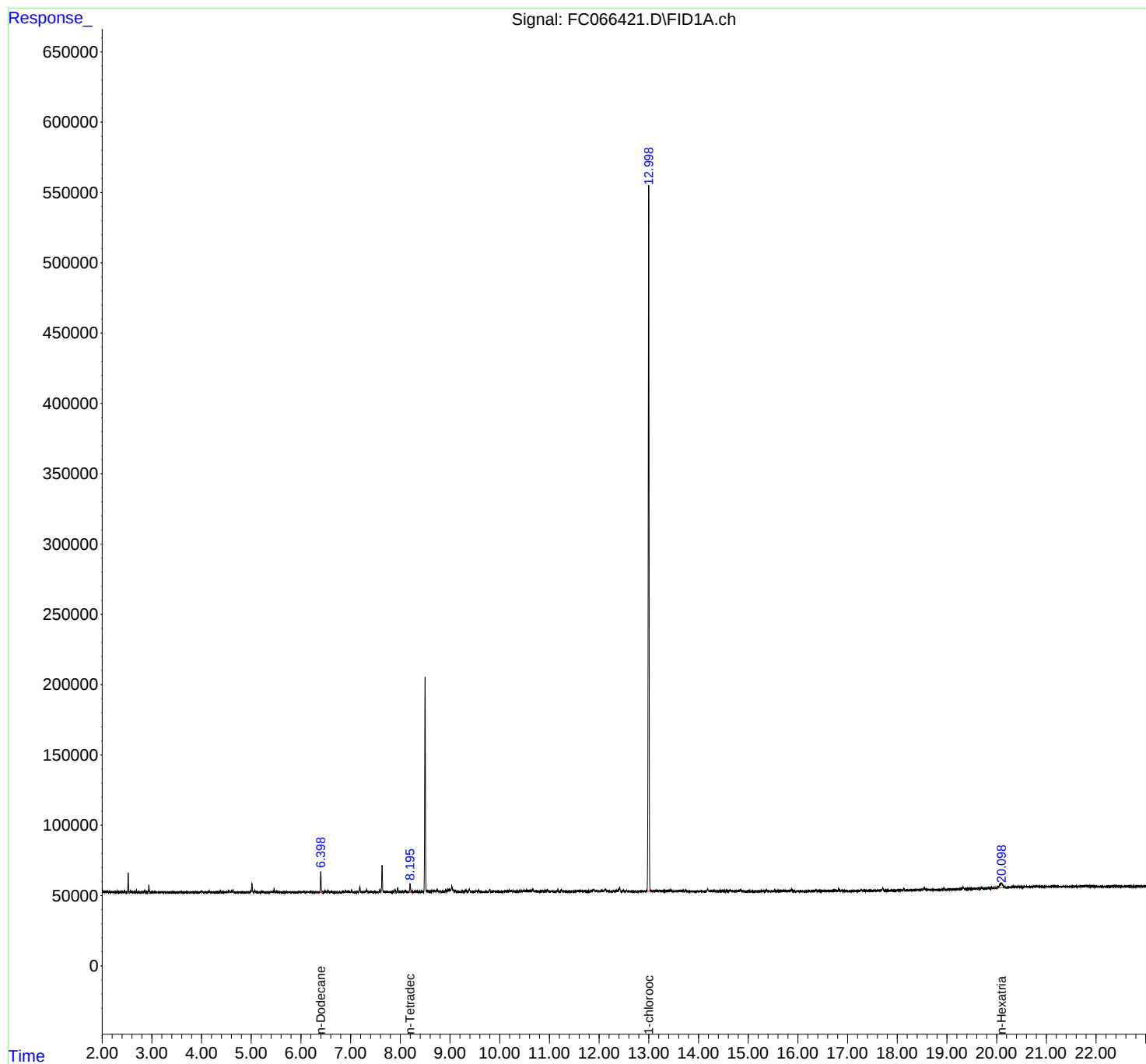
(m)=manual int.

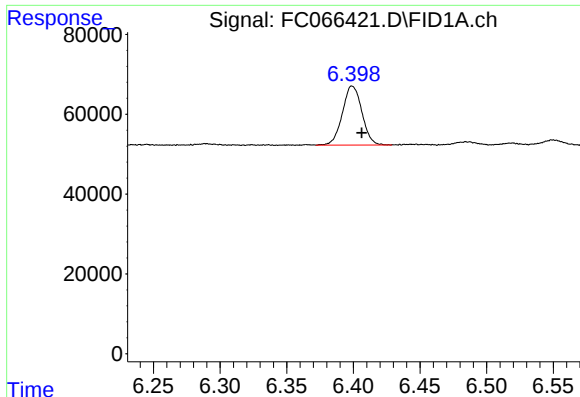
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

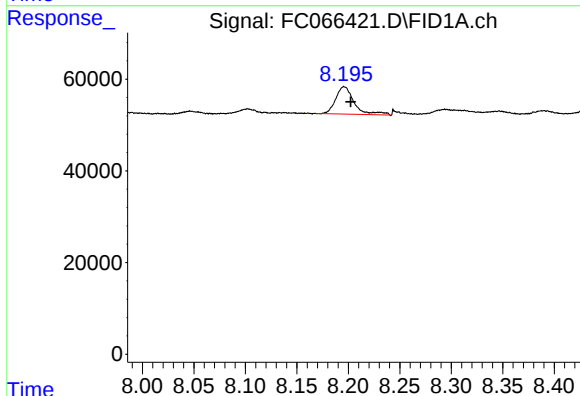




#4 n-Dodecane (C12)

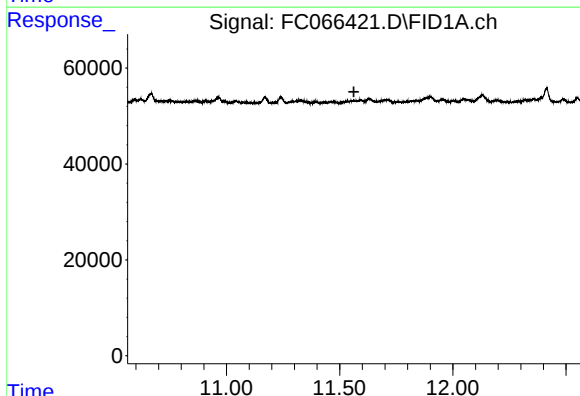
R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 150442
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



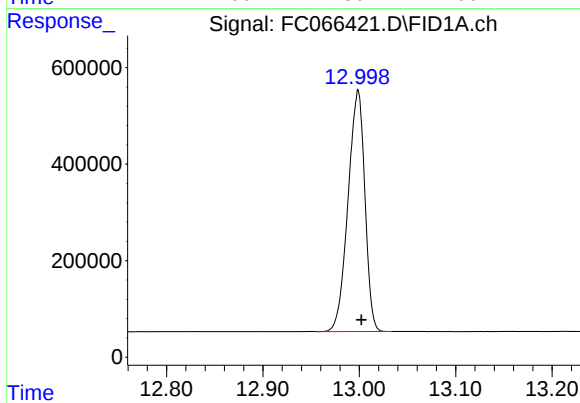
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 74122
Conc: 0.49 ug/ml



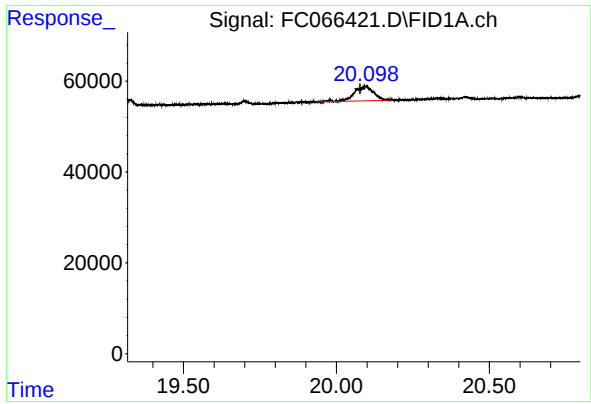
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: -0.004 min
Response: 6050194
Conc: 49.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.097 min
Delta R.T.: 0.019 min
Response: 141677
Conc: 1.23 ug/ml

Instrument :
FID_C
ClientSampleId :