

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092123AL\
 Data File : FC064639.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2023 21:04
 Operator : YP/AJ
 Sample : 04540-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 22 00:38:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 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...	12.945	3896604	26.752 ug/ml
Spiked Amount 50.000		Recovery =	53.50%
Target Compounds			
4) T n-Dodecane (C12)	6.388	44709	0.246 ug/ml
6) T n-Tetradecane (C14)	8.173	39224	0.221 ug/ml
14) T n-Tetracosane (C24)	14.798	30673	0.193 ug/ml
18) T n-Dotriacontane (C32)	18.471	33466	0.229 ug/ml

(f)=RT Delta > 1/2 Window

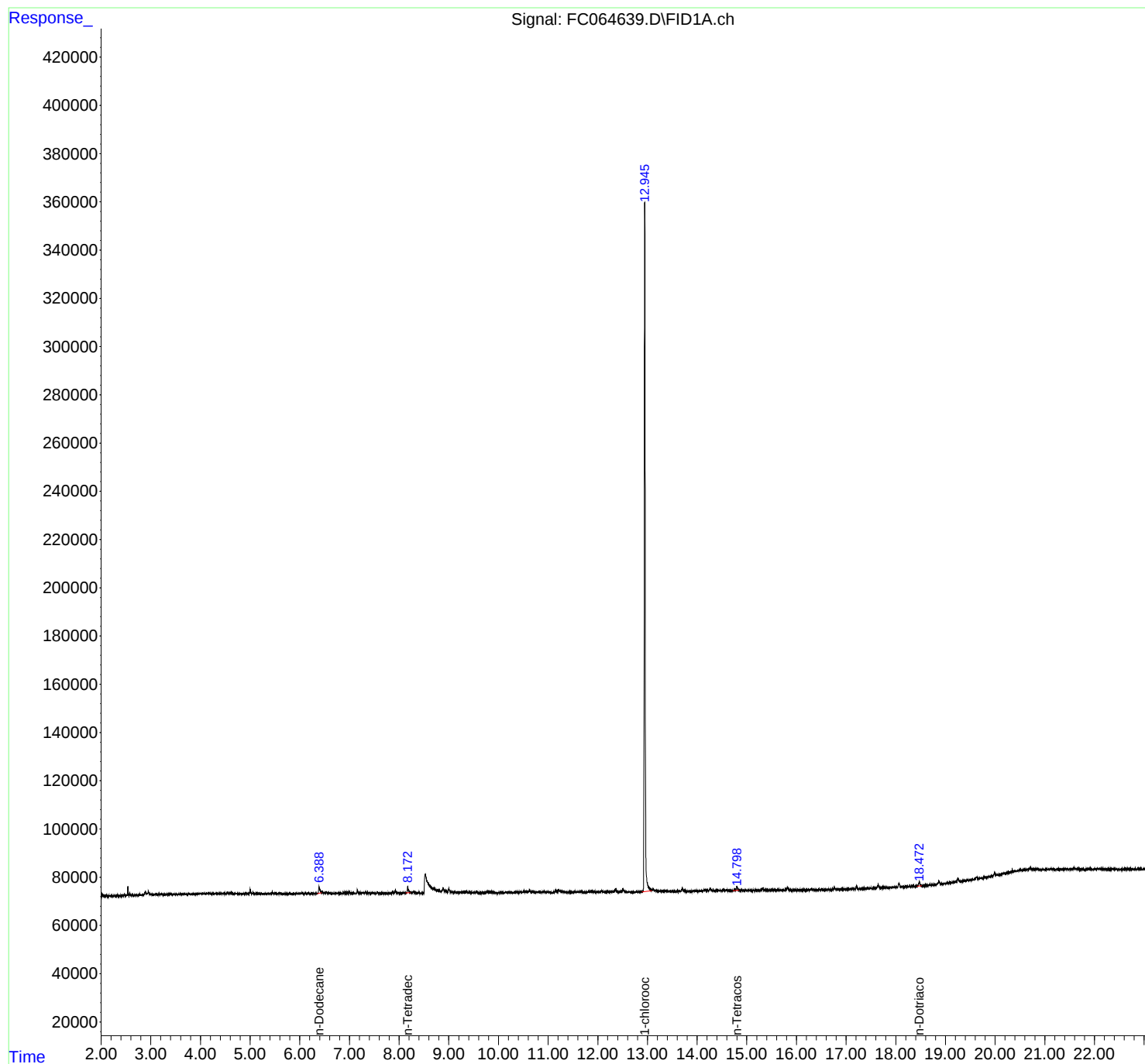
(m)=manual int.

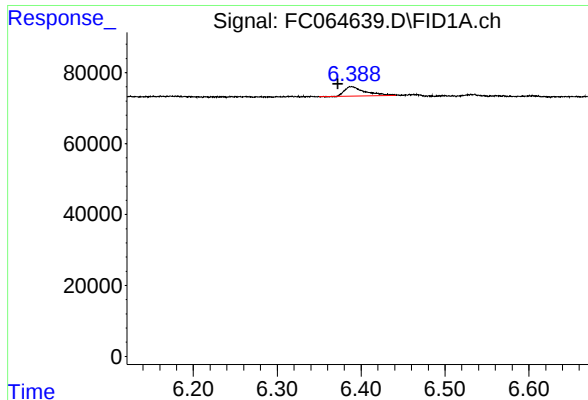
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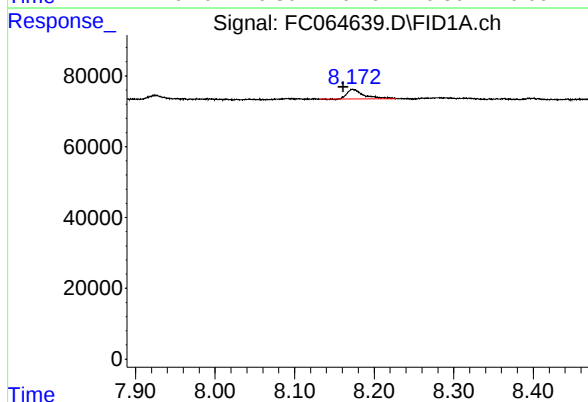
#4 n-Dodecane (C12)

R.T.: 6.388 min
Delta R.T.: 0.016 min
Response: 44709
Conc: 0.25 ug/ml

Instrument :

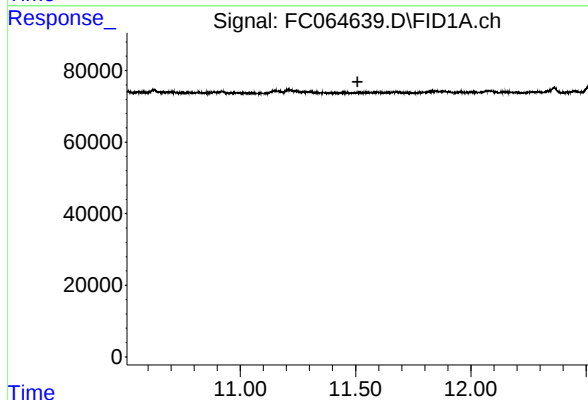
FID_C

ClientSampleId :



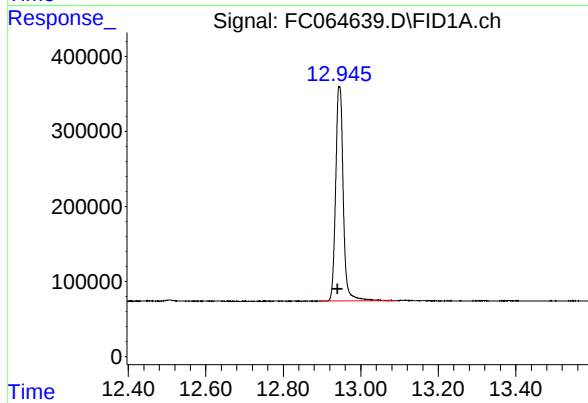
#6 n-Tetradecane (C14)

R.T.: 8.173 min
Delta R.T.: 0.012 min
Response: 39224
Conc: 0.22 ug/ml



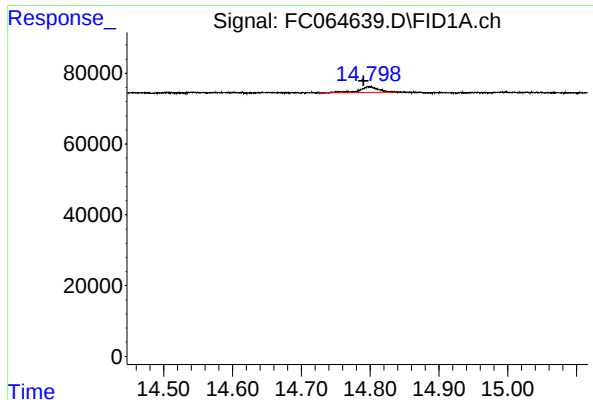
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.945 min
Delta R.T.: 0.004 min
Response: 3896604
Conc: 26.75 ug/ml



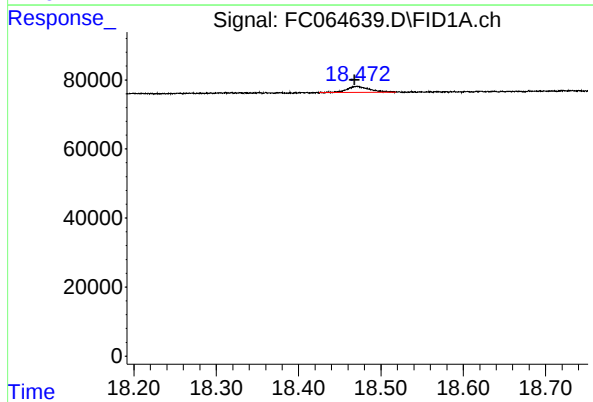
#14 n-Tetracosane (C24)

R.T.: 14.798 min
Delta R.T.: 0.008 min
Response: 30673
Conc: 0.19 ug/ml

Instrument :

FID_C

ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.471 min
Delta R.T.: 0.003 min
Response: 33466
Conc: 0.23 ug/ml