

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066370.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 10:34
 Operator : YP/AJ
 Sample : P2415-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 00:52:57 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...	13.001	4641584	37.841 ug/ml
Spiked Amount 50.000		Recovery =	75.68%
Target Compounds			
4) T n-Dodecane (C12)	6.403	104932	0.683 ug/ml
6) T n-Tetradecane (C14)	8.199	59359	0.392 ug/ml
17) T n-Tricontane (C30)	17.715	76995	0.571 ug/ml
20) T n-Hexatriacontane (C36)	20.074	7886	0.069 ug/ml

(f)=RT Delta > 1/2 Window

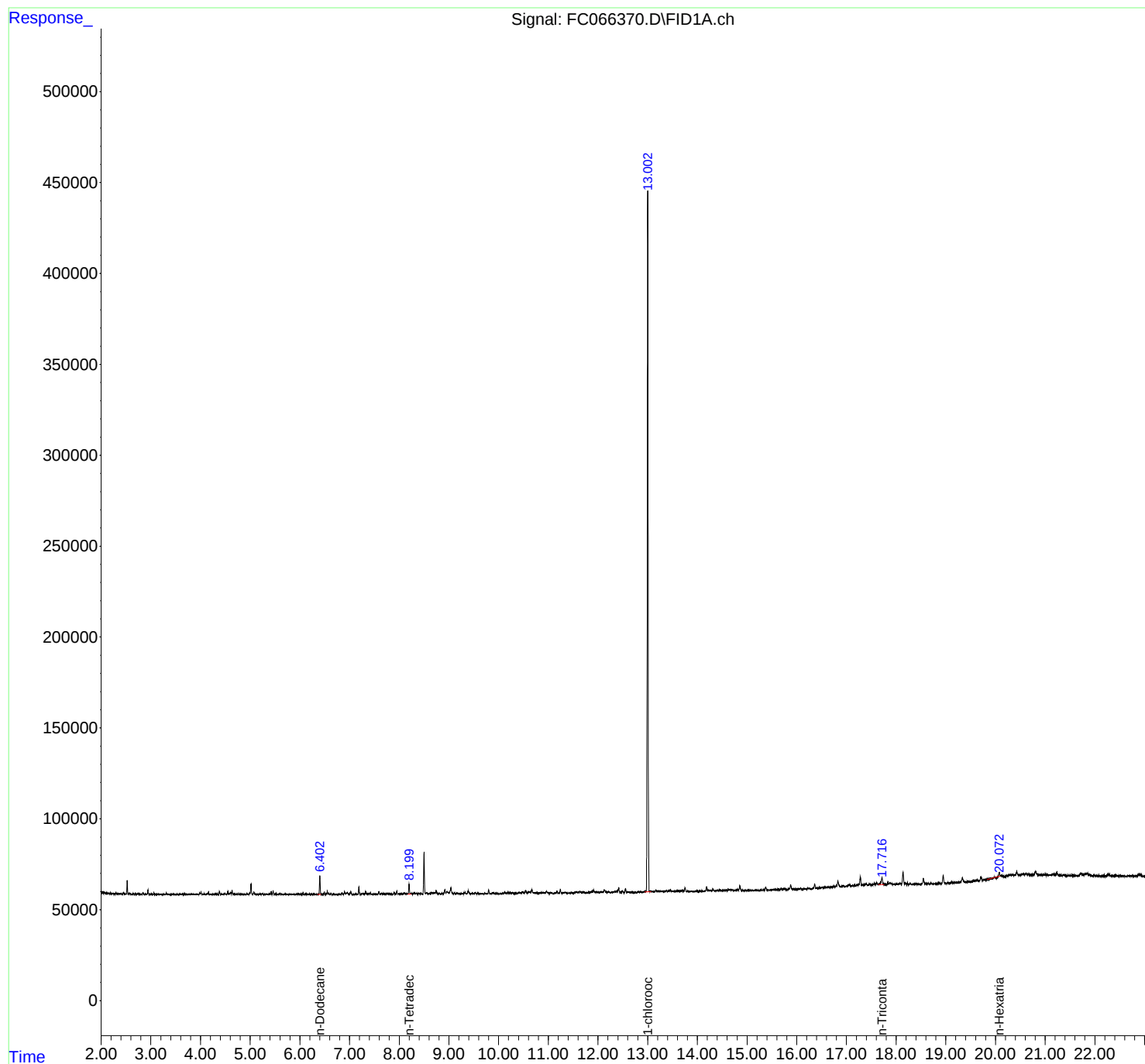
(m)=manual int.

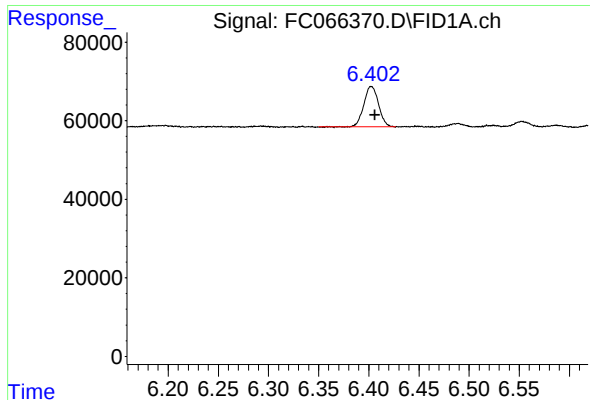
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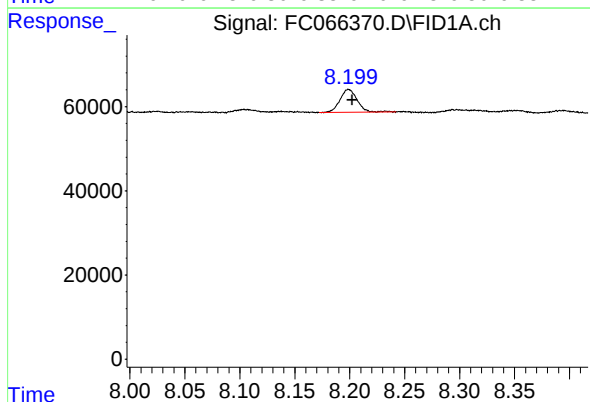
#4 n-Dodecane (C12)

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 104932
Conc: 0.68 ug/ml

Instrument :

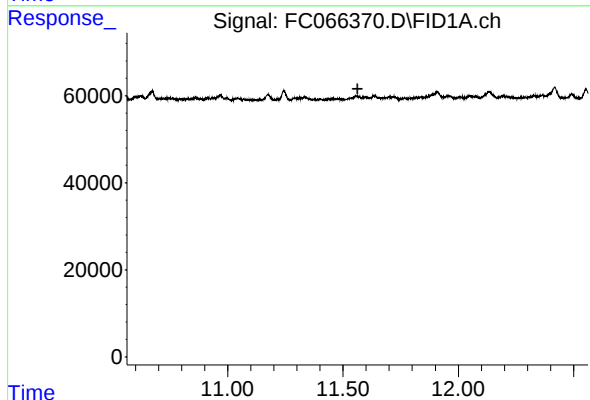
FID_C

ClientSampleId :



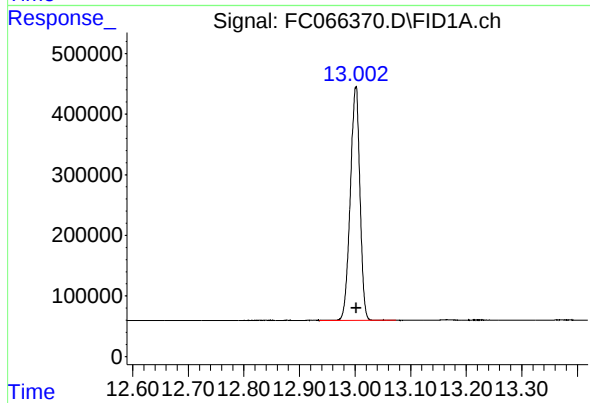
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 59359
Conc: 0.39 ug/ml



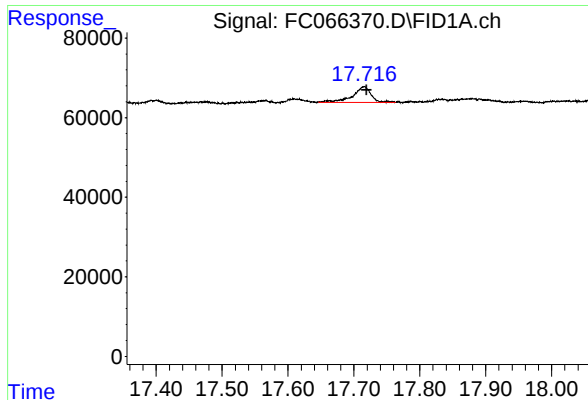
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

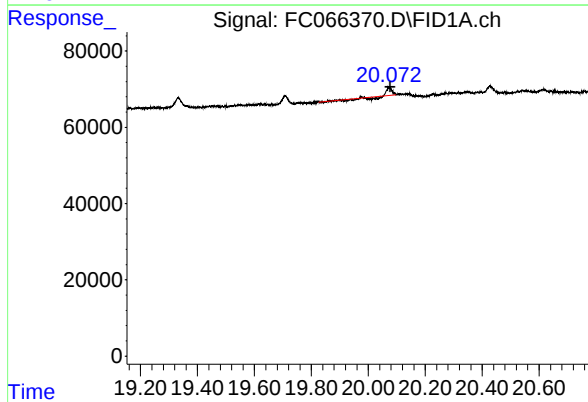
R.T.: 13.001 min
Delta R.T.: -0.001 min
Response: 4641584
Conc: 37.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.715 min
Delta R.T.: -0.004 min
Response: 76995
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min
Delta R.T.: -0.004 min
Response: 7886
Conc: 0.07 ug/ml