

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066371.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 11:13
 Operator : YP/AJ
 Sample : P2415-01D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 00:53:09 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	4773502	38.917 ug/ml
Spiked Amount 50.000		Recovery =	77.83%
Target Compounds			
4) T n-Dodecane (C12)	6.403	109462	0.712 ug/ml
6) T n-Tetradecane (C14)	8.199	60064	0.397 ug/ml
17) T n-Tricontane (C30)	17.716	82373	0.611 ug/ml
18) T n-Dotriacontane (C32)	18.550	58402	0.454 ug/ml
20) T n-Hexatriacontane (C36)	20.074	44970	0.391 ug/ml

(f)=RT Delta > 1/2 Window

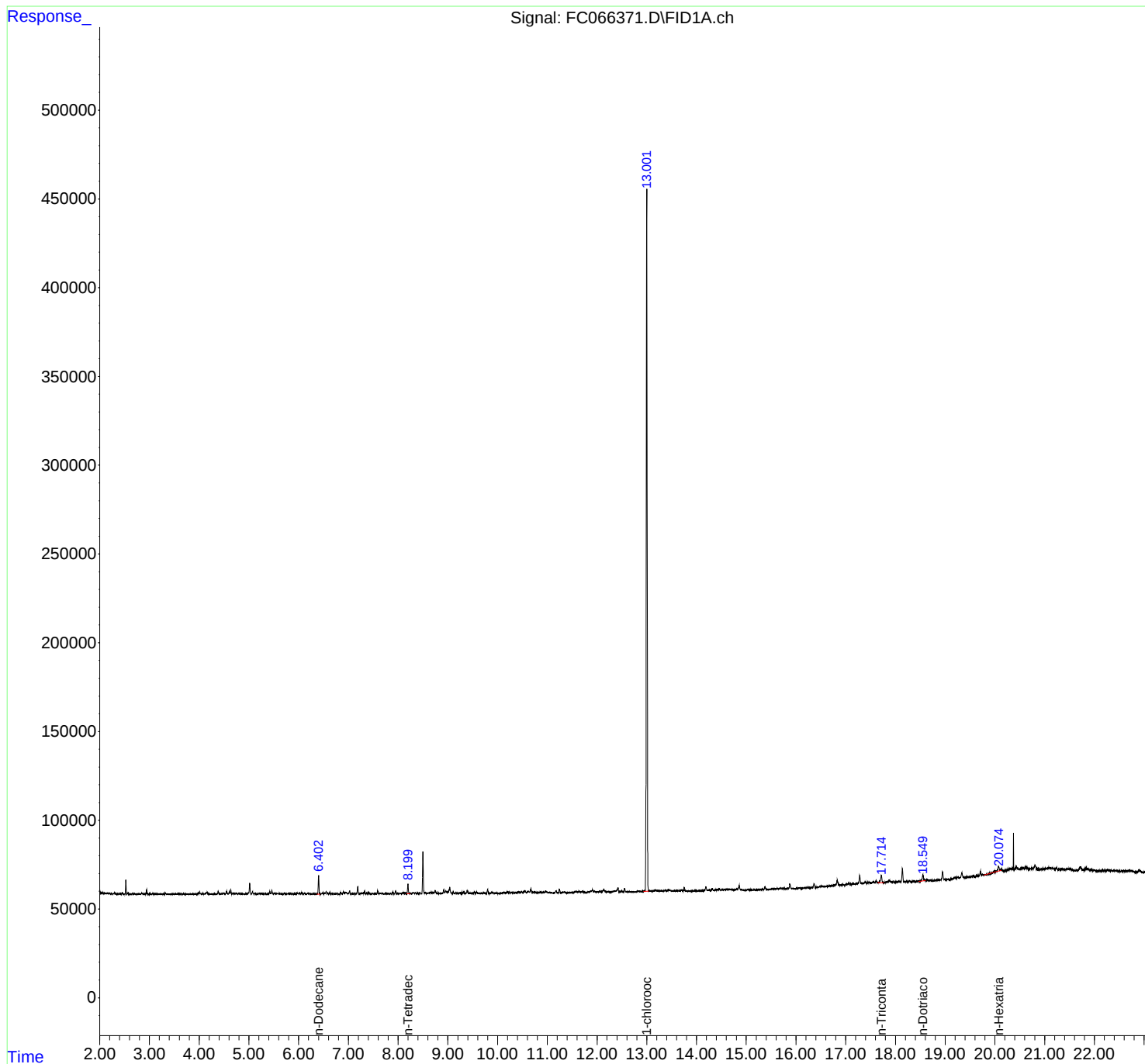
(m)=manual int.

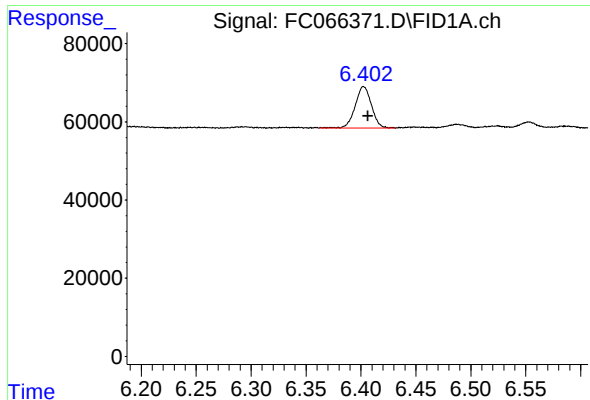
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

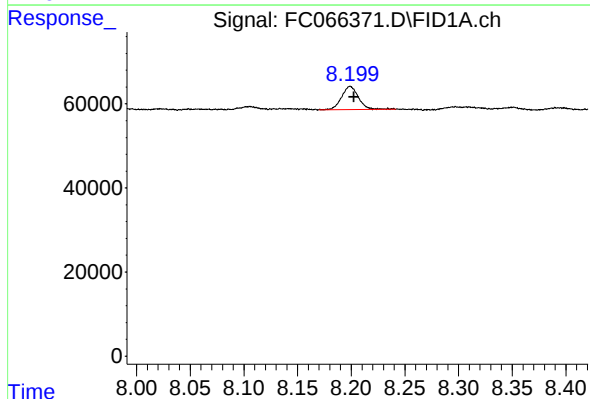




#4 n-Dodecane (C12)

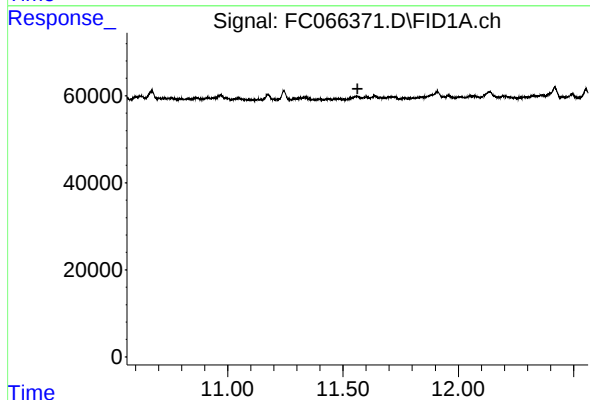
R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 109462
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



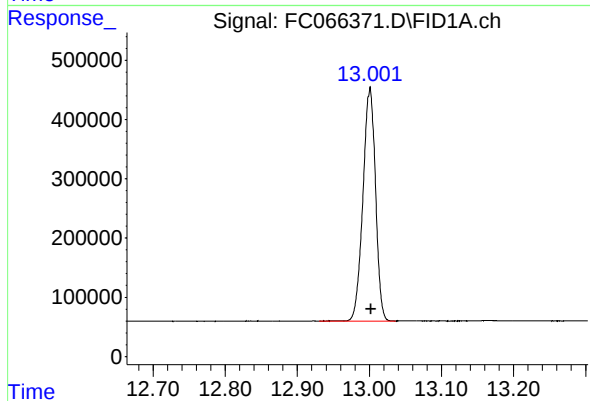
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 60064
Conc: 0.40 ug/ml



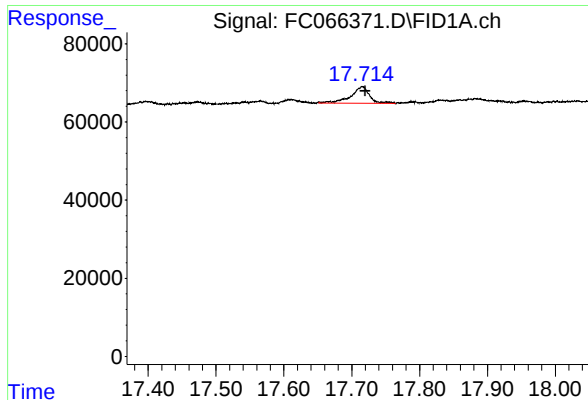
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

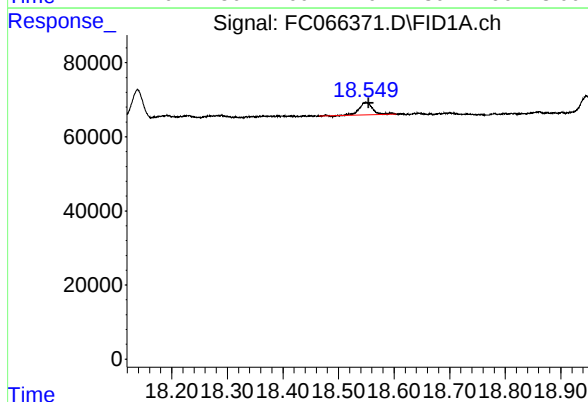
R.T.: 13.001 min
Delta R.T.: -0.002 min
Response: 4773502
Conc: 38.92 ug/ml



#17 n-Tricontane (C30)

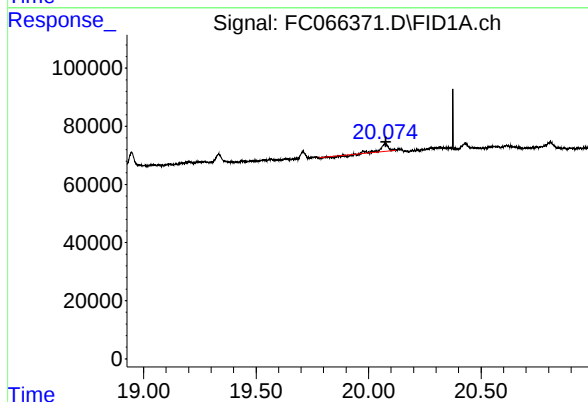
R.T.: 17.716 min
Delta R.T.: -0.004 min
Response: 82373
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.550 min
Delta R.T.: -0.005 min
Response: 58402
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min
Delta R.T.: -0.003 min
Response: 44970
Conc: 0.39 ug/ml