

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066388.D
 Signal(s) : FID1A.ch
 Acq On : 11 May 2024 09:29
 Operator : YP/AJ
 Sample : P2430-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 01:40:05 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	3072746	25.051 ug/ml
Spiked Amount 50.000		Recovery =	50.10%
Target Compounds			
4) T n-Dodecane (C12)	6.402	100332	0.653 ug/ml
6) T n-Tetradecane (C14)	8.198	57917	0.383 ug/ml
15) T n-Hexacosane (C26)	15.876	44276	0.324 ug/ml
17) T n-Tricontane (C30)	17.713	90835	0.674 ug/ml
20) T n-Hexatriacontane (C36)	20.119	179914	1.565 ug/ml

(f)=RT Delta > 1/2 Window

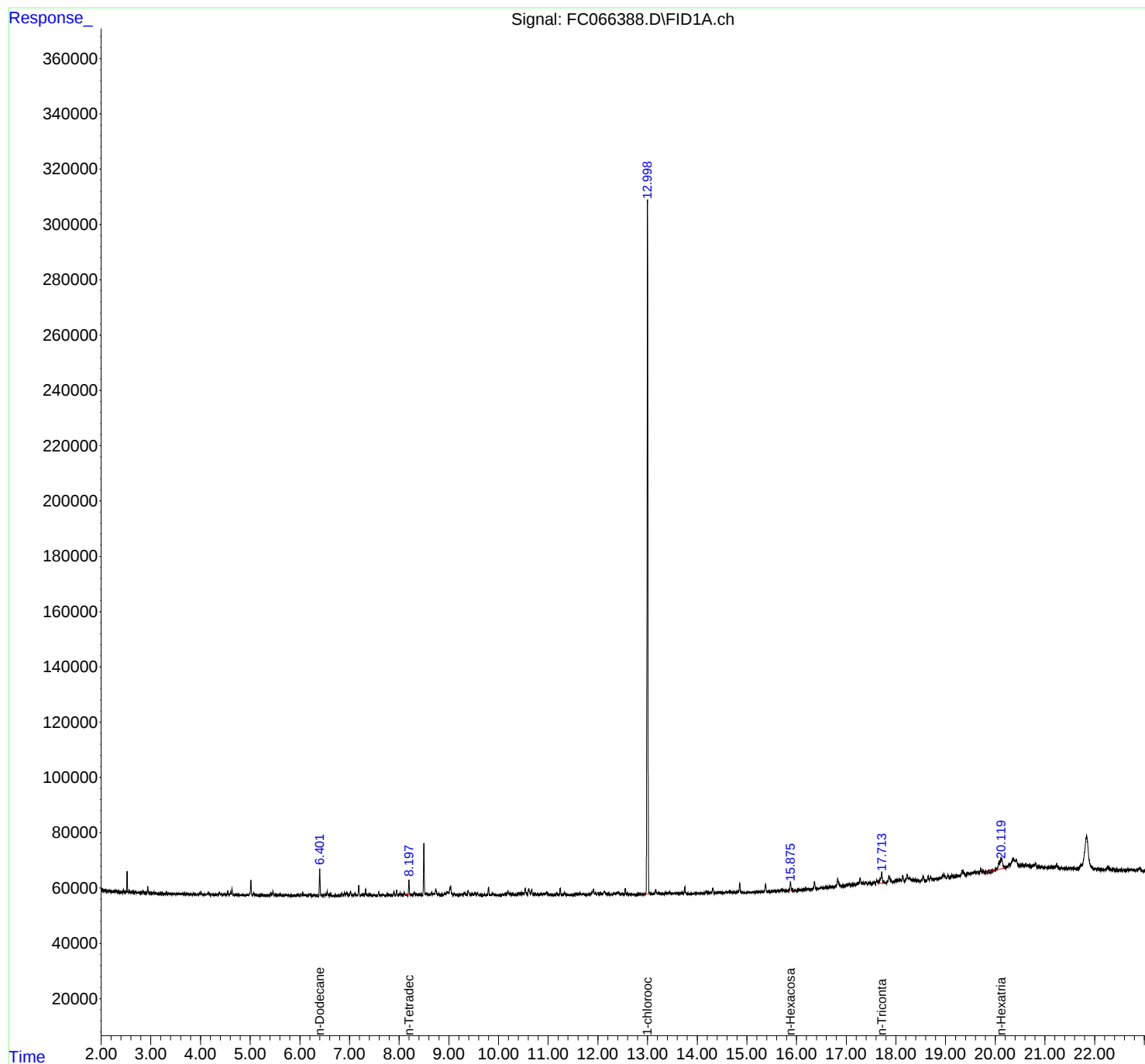
(m)=manual int.

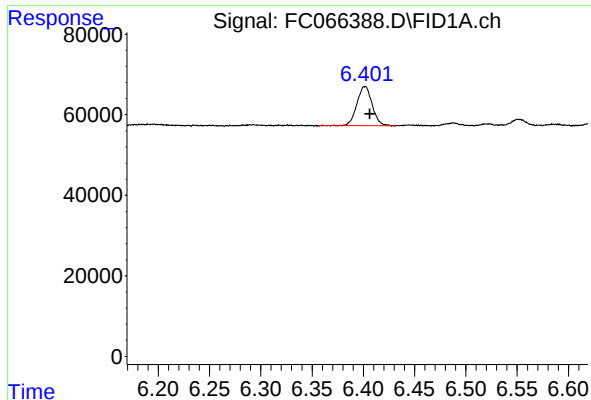
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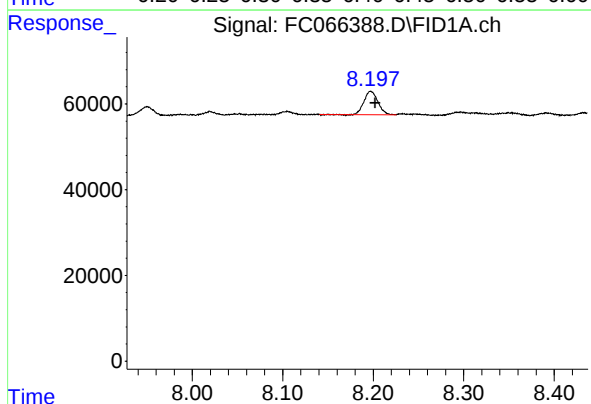
#4 n-Dodecane (C12)

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 100332
Conc: 0.65 ug/ml

Instrument :

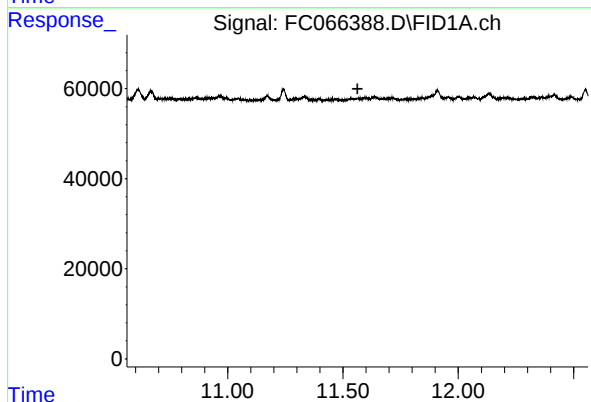
FID_C

ClientSampleId :



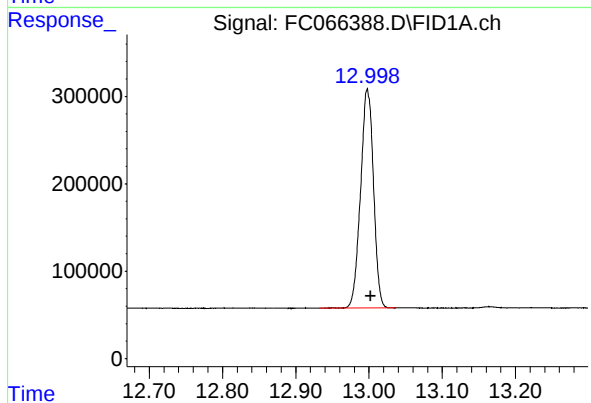
#6 n-Tetradecane (C14)

R.T.: 8.198 min
Delta R.T.: -0.005 min
Response: 57917
Conc: 0.38 ug/ml



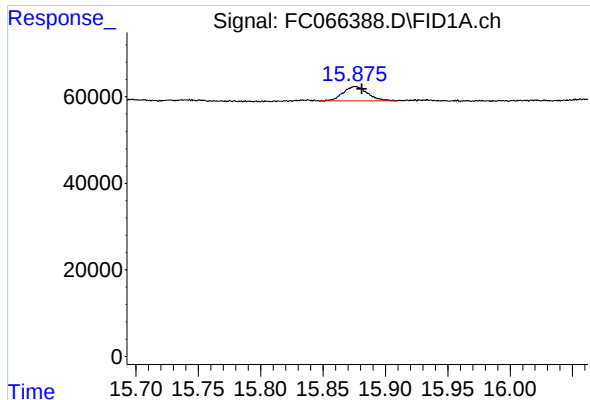
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

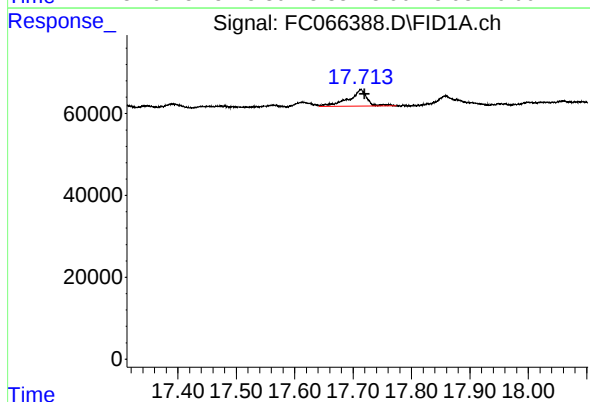
R.T.: 12.998 min
Delta R.T.: -0.004 min
Response: 3072746
Conc: 25.05 ug/ml



#15 n-Hexacosane (C26)

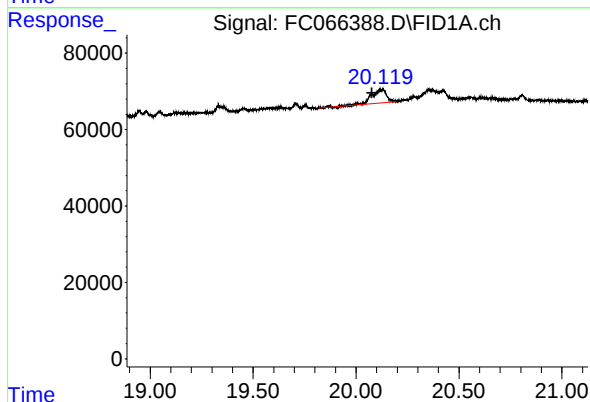
R.T.: 15.876 min
Delta R.T.: -0.005 min
Response: 44276
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.713 min
Delta R.T.: -0.006 min
Response: 90835
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.119 min
Delta R.T.: 0.042 min
Response: 179914
Conc: 1.57 ug/ml