

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090524AL\
 Data File : FC067050.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2024 10:03
 Operator : YP/AJ
 Sample : PB163154BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 06 03:46:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 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...	12.948	3744771	34.565 ug/ml
Spiked Amount 50.000		Recovery =	69.13%
Target Compounds			
4) T n-Dodecane (C12)	6.360	83520	0.557 ug/ml
6) T n-Tetradecane (C14)	8.154	73113	0.504 ug/ml
19) T n-Tetratriacontane (C34)	19.271	52772	0.440 ug/ml
21) T n-Octatriacontane (C38)	20.736	72124	0.662 ug/ml
22) T n-Tetracontane (C40)	21.626	87569	0.857 ug/ml

(f)=RT Delta > 1/2 Window

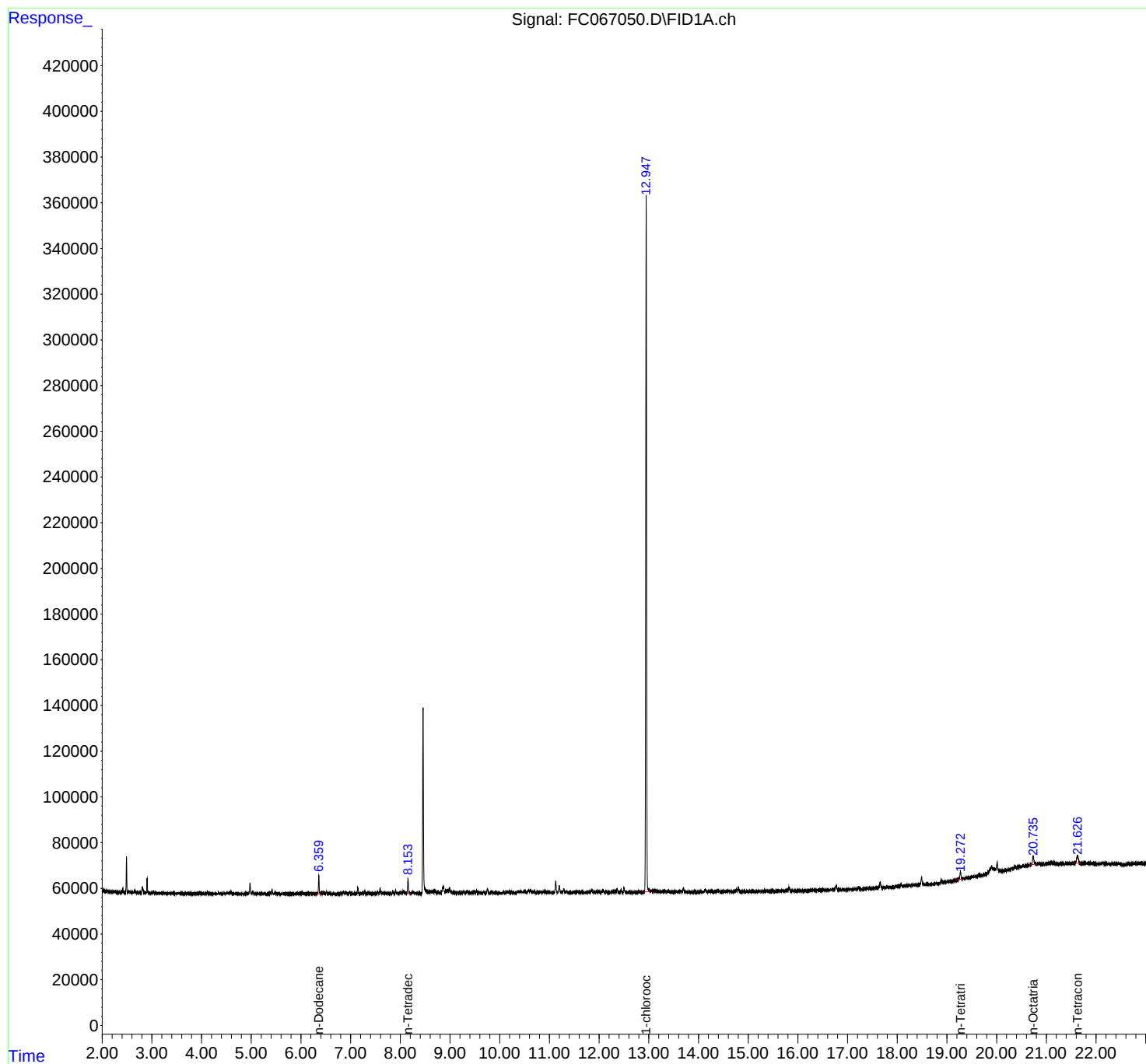
(m)=manual int.

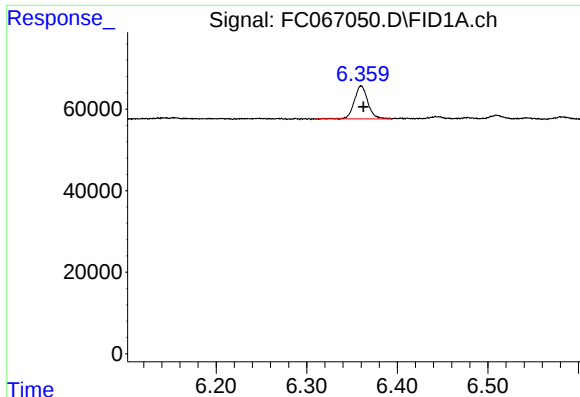
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

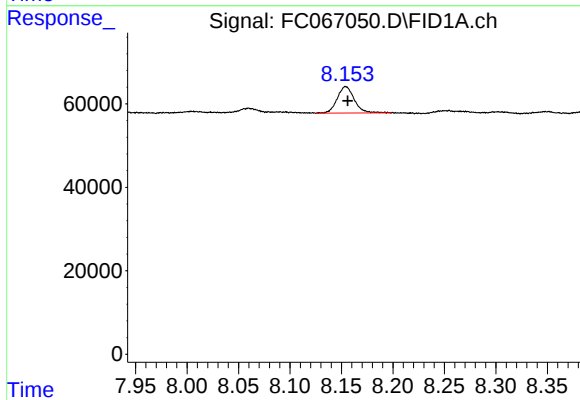




#4 n-Dodecane (C12)

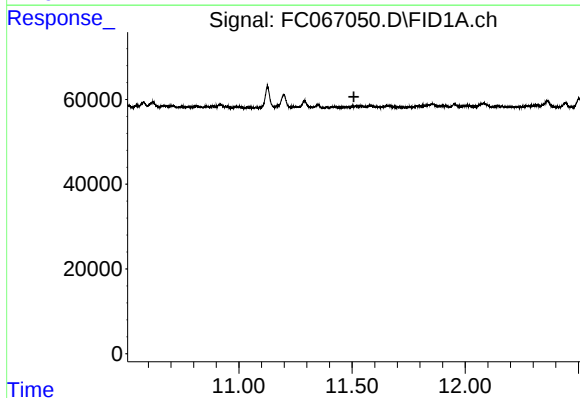
R.T.: 6.360 min
Delta R.T.: -0.002 min
Response: 83520
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



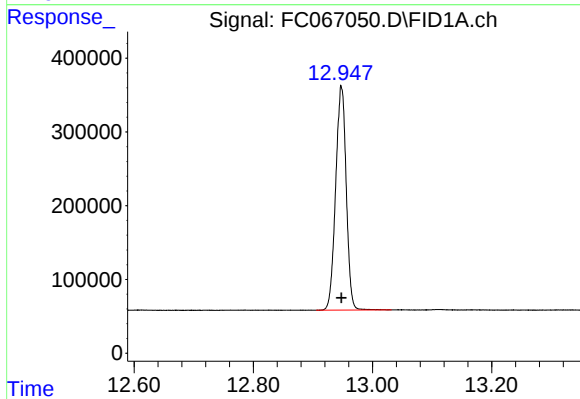
#6 n-Tetradecane (C14)

R.T.: 8.154 min
Delta R.T.: -0.002 min
Response: 73113
Conc: 0.50 ug/ml



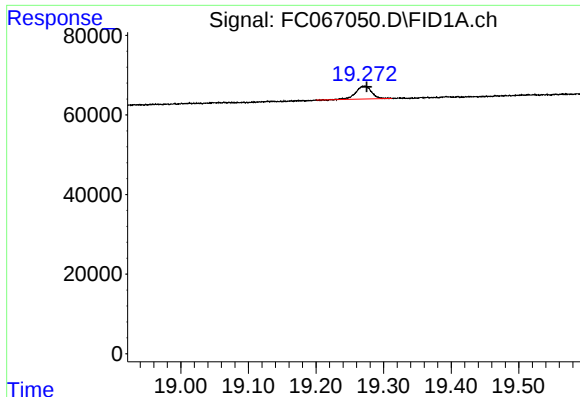
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

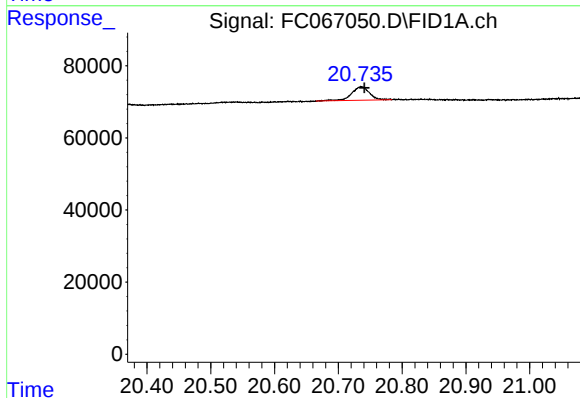
R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 3744771
Conc: 34.56 ug/ml



#19 n-Tetratriacontane (C34)

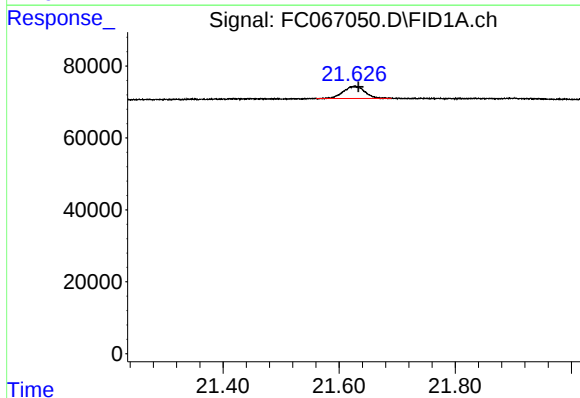
R.T.: 19.271 min
Delta R.T.: -0.004 min
Response: 52772
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.736 min
Delta R.T.: -0.005 min
Response: 72124
Conc: 0.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.626 min
Delta R.T.: -0.007 min
Response: 87569
Conc: 0.86 ug/ml