

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092724AL\
 Data File : FC067306.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2024 19:45
 Operator : YP/AJ
 Sample : P4209-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 01:58:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.938	3826541	39.172 ug/ml
Spiked Amount 50.000		Recovery =	78.34%
Target Compounds			
4) T n-Dodecane (C12)	6.356	40528	0.303 ug/ml
20) T n-Hexatriacontane (C36)	20.000	61860	0.781 ug/ml
21) T n-Octatriacontane (C38)	20.724	108587	1.446 ug/ml
22) T n-Tetracontane (C40)	21.612	183454	2.626 ug/ml

(f)=RT Delta > 1/2 Window

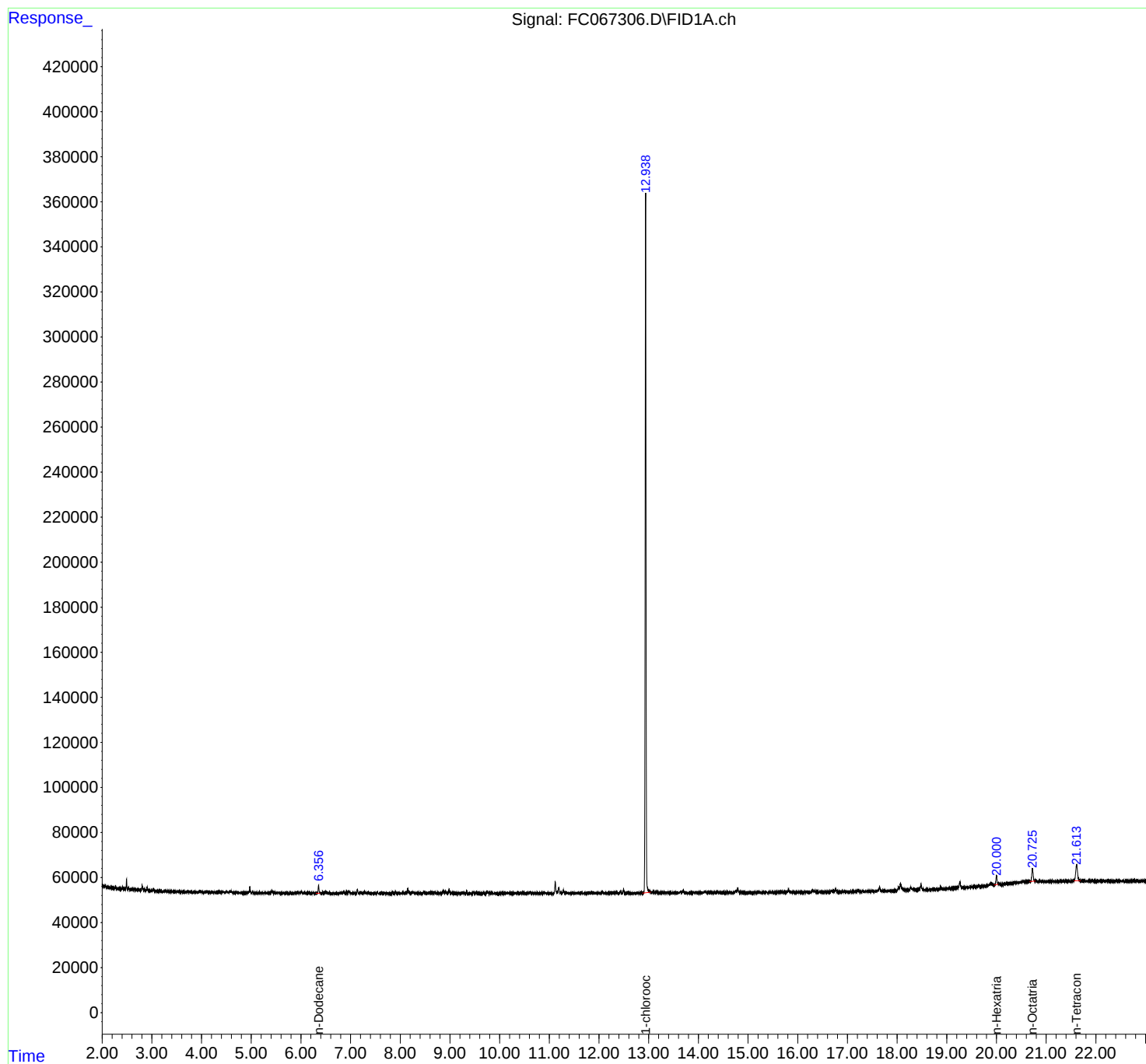
(m)=manual int.

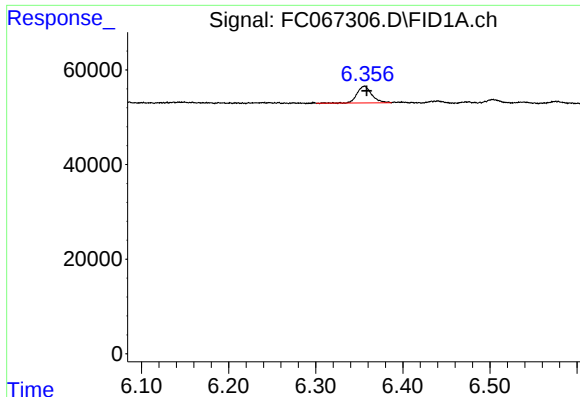
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

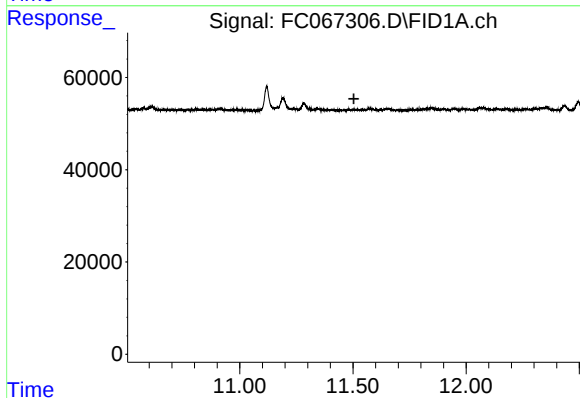




#4 n-Dodecane (C12)

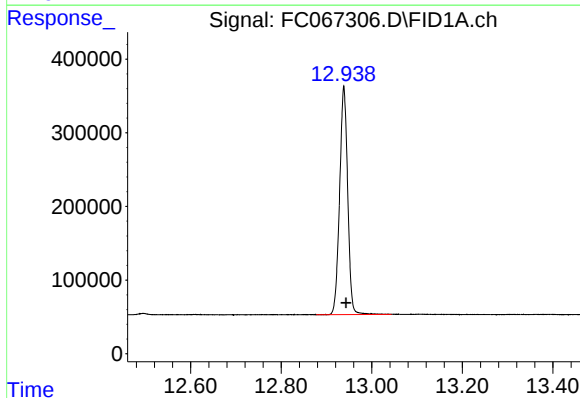
R.T.: 6.356 min
Delta R.T.: -0.003 min
Response: 40528
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



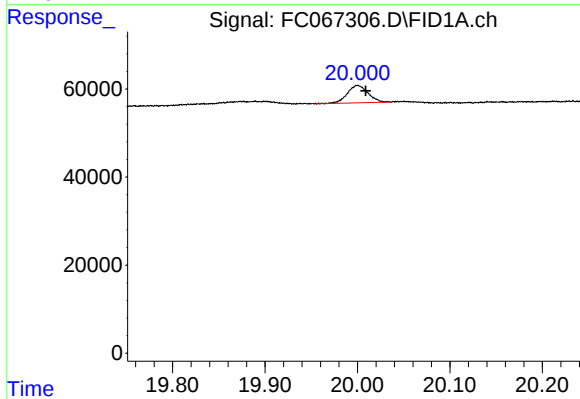
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.504 min
Response: 0
Conc: N.D.



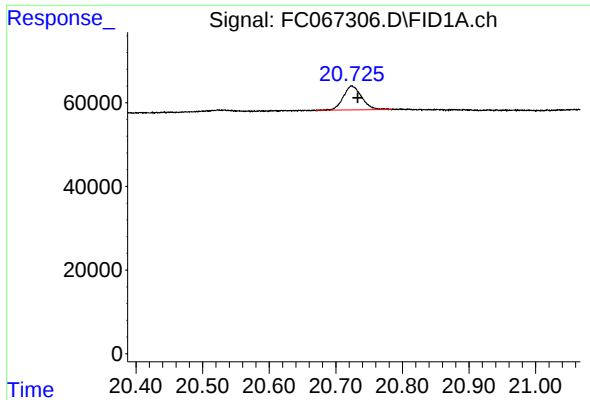
#12 1-chlorooctadecane (SURR)

R.T.: 12.938 min
Delta R.T.: -0.005 min
Response: 3826541
Conc: 39.17 ug/ml



#20 n-Hexatriacontane (C36)

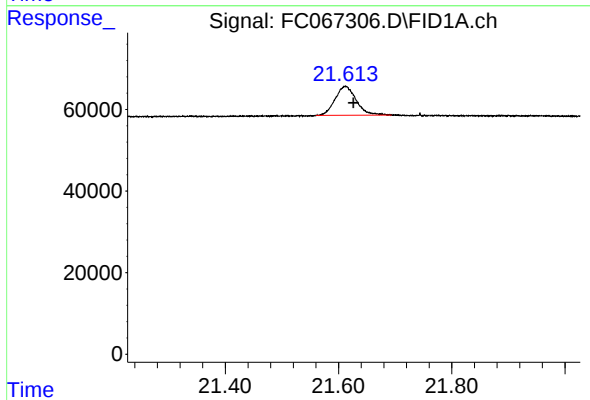
R.T.: 20.000 min
Delta R.T.: -0.009 min
Response: 61860
Conc: 0.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.724 min
Delta R.T.: -0.009 min
Response: 108587
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.612 min
Delta R.T.: -0.015 min
Response: 183454
Conc: 2.63 ug/ml