

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050622AL\
 Data File : FC059589.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2022 11:36
 Operator : UA/NP
 Sample : N2637-02DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 06 14:15:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Thu May 05 15:50:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.076	1050446	9.128 ug/ml
Spiked Amount 50.000		Recovery =	18.26%
Target Compounds			
7) T n-Hexadecane (C16)	8.950	124974	0.911 ug/ml
8) T n-Octadecane (C18)	10.358	93085	0.675 ug/ml
10) T n-Eicosane (C20)	11.638	109070	0.811 ug/ml
11) T n-Heneicosane (C21)	12.237	80047	0.600 ug/ml
13) T n-Docosane (C22)	12.810	90367	0.689 ug/ml

(f)=RT Delta > 1/2 Window

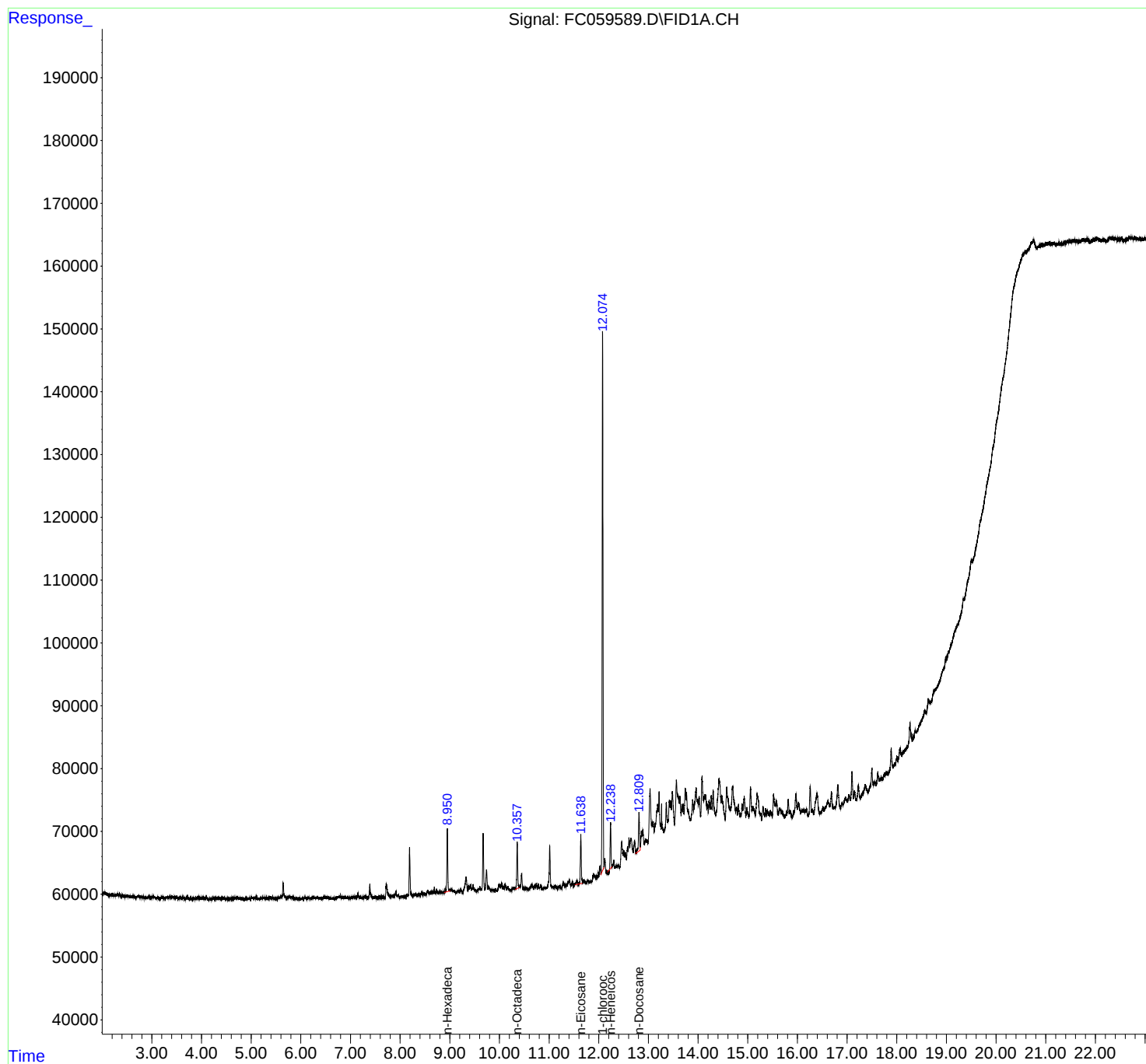
(m)=manual int.

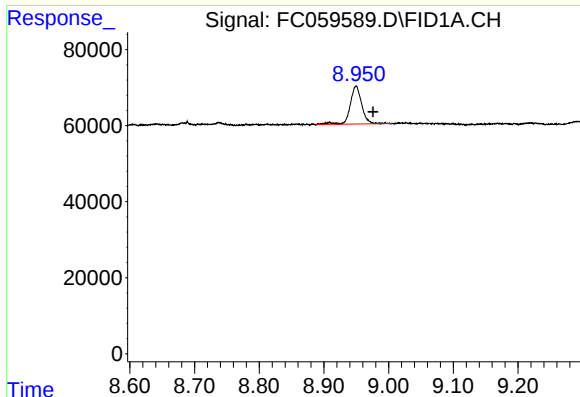
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

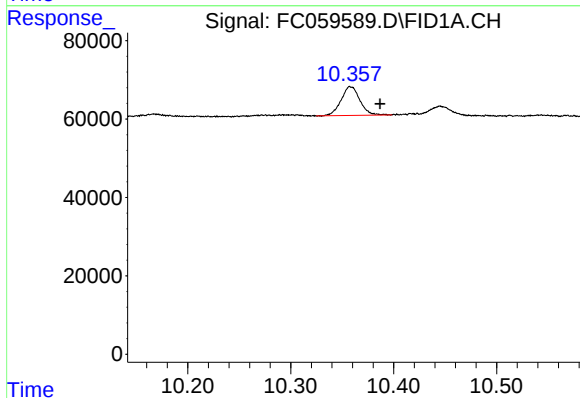




#7 n-Hexadecane (C16)

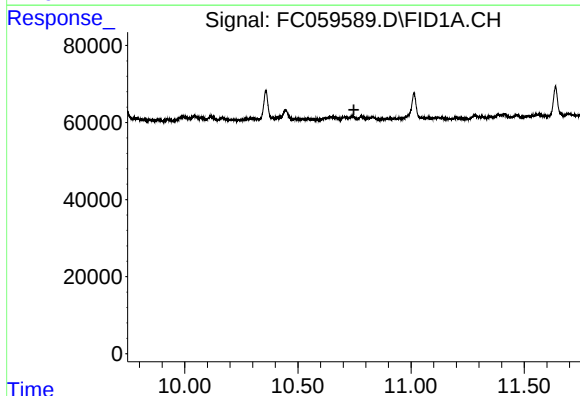
R.T.: 8.950 min
Delta R.T.: -0.026 min
Response: 124974
Conc: 0.91 ug/ml

Instrument :
FID_C
ClientSampleId :



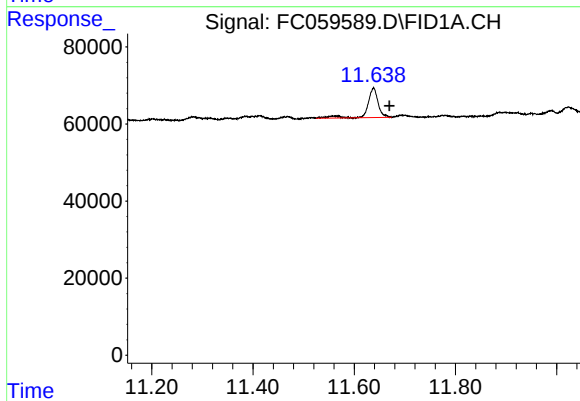
#8 n-Octadecane (C18)

R.T.: 10.358 min
Delta R.T.: -0.028 min
Response: 93085
Conc: 0.68 ug/ml



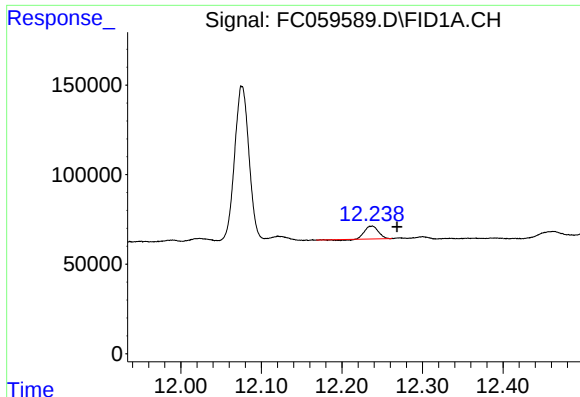
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

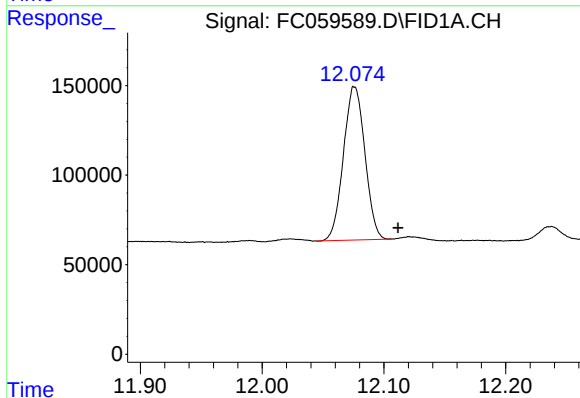
R.T.: 11.638 min
Delta R.T.: -0.032 min
Response: 109070
Conc: 0.81 ug/ml



#11 n-Heneicosane (C21)

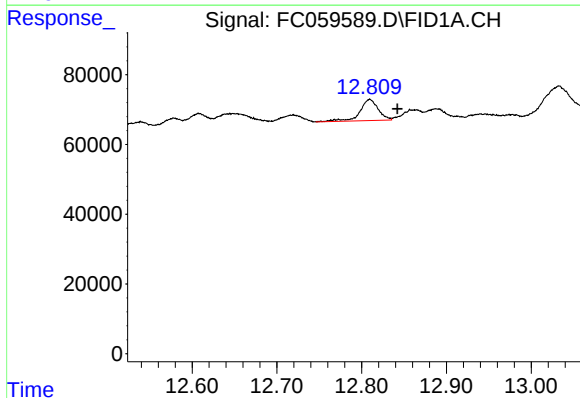
R.T.: 12.237 min
Delta R.T.: -0.032 min
Response: 80047
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.076 min
Delta R.T.: -0.036 min
Response: 1050446
Conc: 9.13 ug/ml



#13 n-Docosane (C22)

R.T.: 12.810 min
Delta R.T.: -0.033 min
Response: 90367
Conc: 0.69 ug/ml