

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055633.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2021 18:07
 Operator : AJ\MA
 Sample : M3711-02DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:22:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 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			
9) S ortho-Terphenyl (SURR)	11.654	369555	2.958 ug/ml
Spiked Amount 50.000		Recovery =	5.92%
12) S 1-chlorooctadecane (S...	13.106	48221537	487.249 ug/ml
Spiked Amount 50.000		Recovery =	974.50%
Target Compounds			
11) T n-Heneicosane (C21)	13.289	1657769	14.085 ug/ml
13) T n-Docosane (C22)	13.883	252644	2.166 ug/ml
14) T n-Tetracosane (C24)	14.933	364709	3.132 ug/ml
19) T n-Tetratriacontane (C34)	19.414	248750	2.636 ug/ml
20) T n-Hexatriacontane (C36)	20.152	222366	2.561 ug/ml

(f)=RT Delta > 1/2 Window

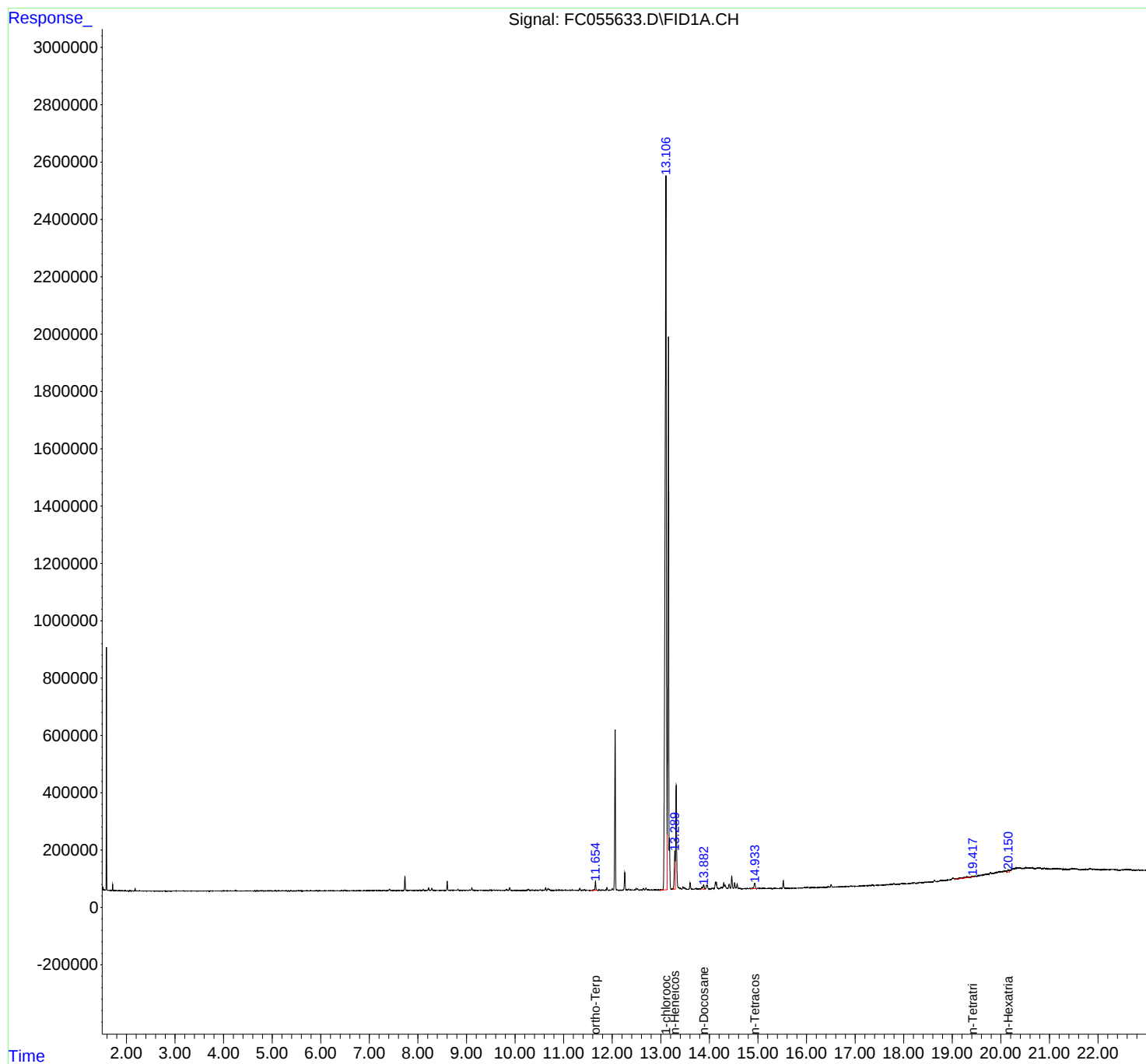
(m)=manual int.

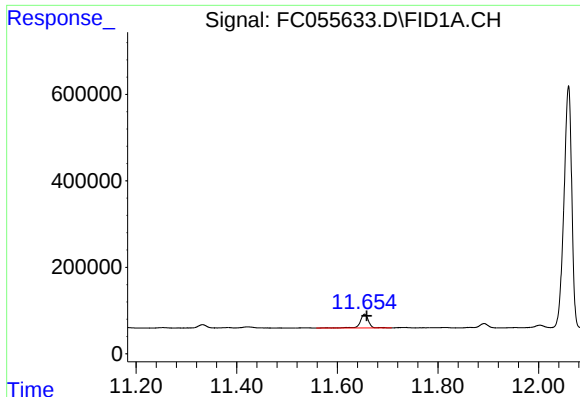
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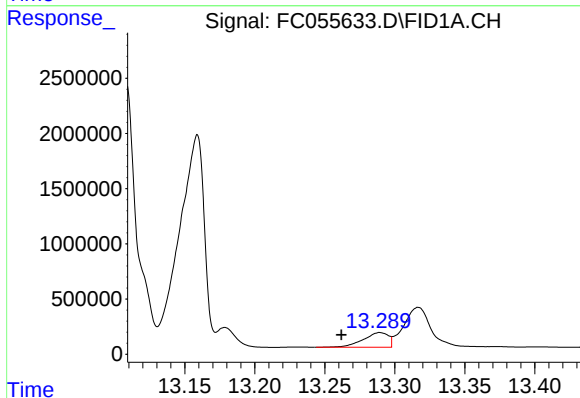




#9 ortho-Terphenyl (SURR)

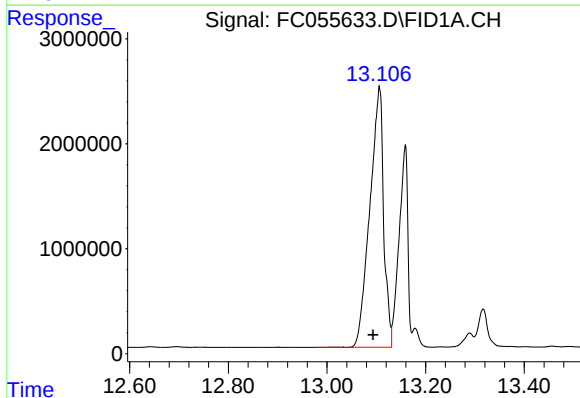
R.T.: 11.654 min
Delta R.T.: -0.004 min
Response: 369555
Conc: 2.96 ug/ml

Instrument :
FID_C
ClientSampleId :



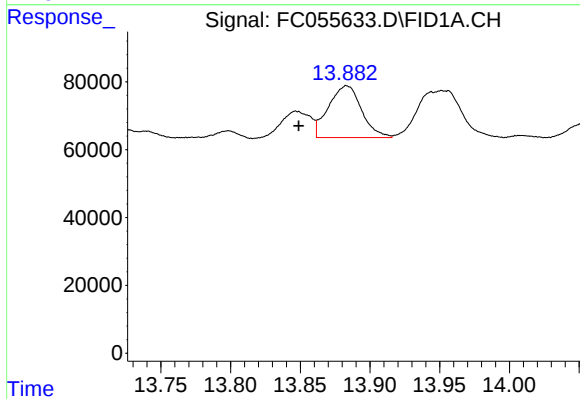
#11 n-Heneicosane (C21)

R.T.: 13.289 min
Delta R.T.: 0.027 min
Response: 1657769
Conc: 14.09 ug/ml



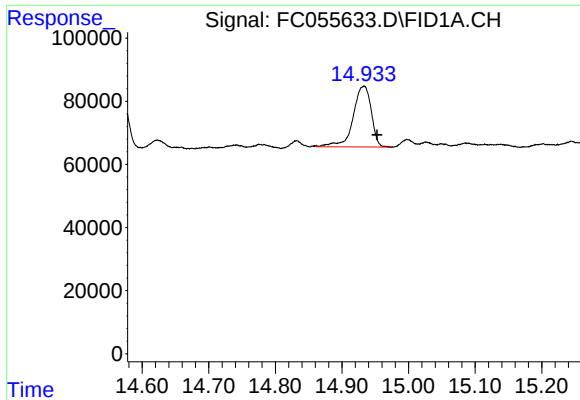
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.012 min
Response: 48221537
Conc: 487.25 ug/ml



#13 n-Docosane (C22)

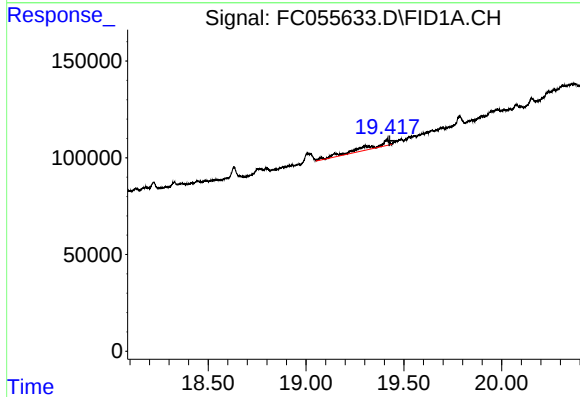
R.T.: 13.883 min
Delta R.T.: 0.034 min
Response: 252644
Conc: 2.17 ug/ml



#14 n-Tetracosane (C24)

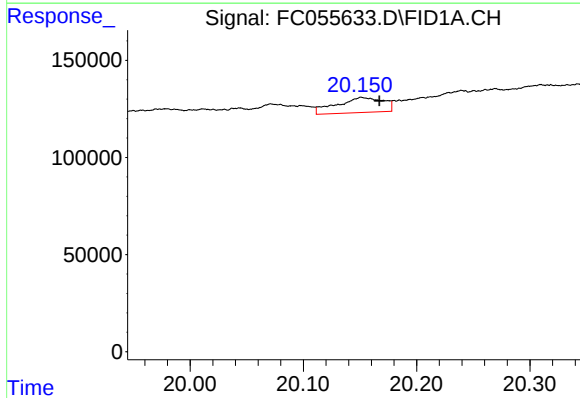
R.T.: 14.933 min
Delta R.T.: -0.020 min
Response: 364709
Conc: 3.13 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.414 min
Delta R.T.: -0.013 min
Response: 248750
Conc: 2.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.152 min
Delta R.T.: -0.015 min
Response: 222366
Conc: 2.56 ug/ml