

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110421AL\
 Data File : FC056654.D
 Signal(s) : FID1A.CH
 Acq On : 05 Nov 2021 2:14
 Operator : AJ\MA
 Sample : M4501-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 00:24:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.614	5147995	41.577 ug/ml
Spiked Amount 50.000		Recovery =	83.15%
12) S 1-chlorooctadecane (S...	13.043	4302012	44.708 ug/ml
Spiked Amount 50.000		Recovery =	89.42%
Target Compounds			
10) T n-Eicosane (C20)	12.667f	2413891	21.004 ug/ml
13) T n-Docosane (C22)	13.828	339050	3.012 ug/ml
14) T n-Tetracosane (C24)	14.880	1270263	11.527 ug/ml
16) T n-Octacosane (C28)	16.876	610493	5.886 ug/ml
18) T n-Dotriacontane (C32)	18.529f	535782	5.592 ug/ml

(f)=RT Delta > 1/2 Window

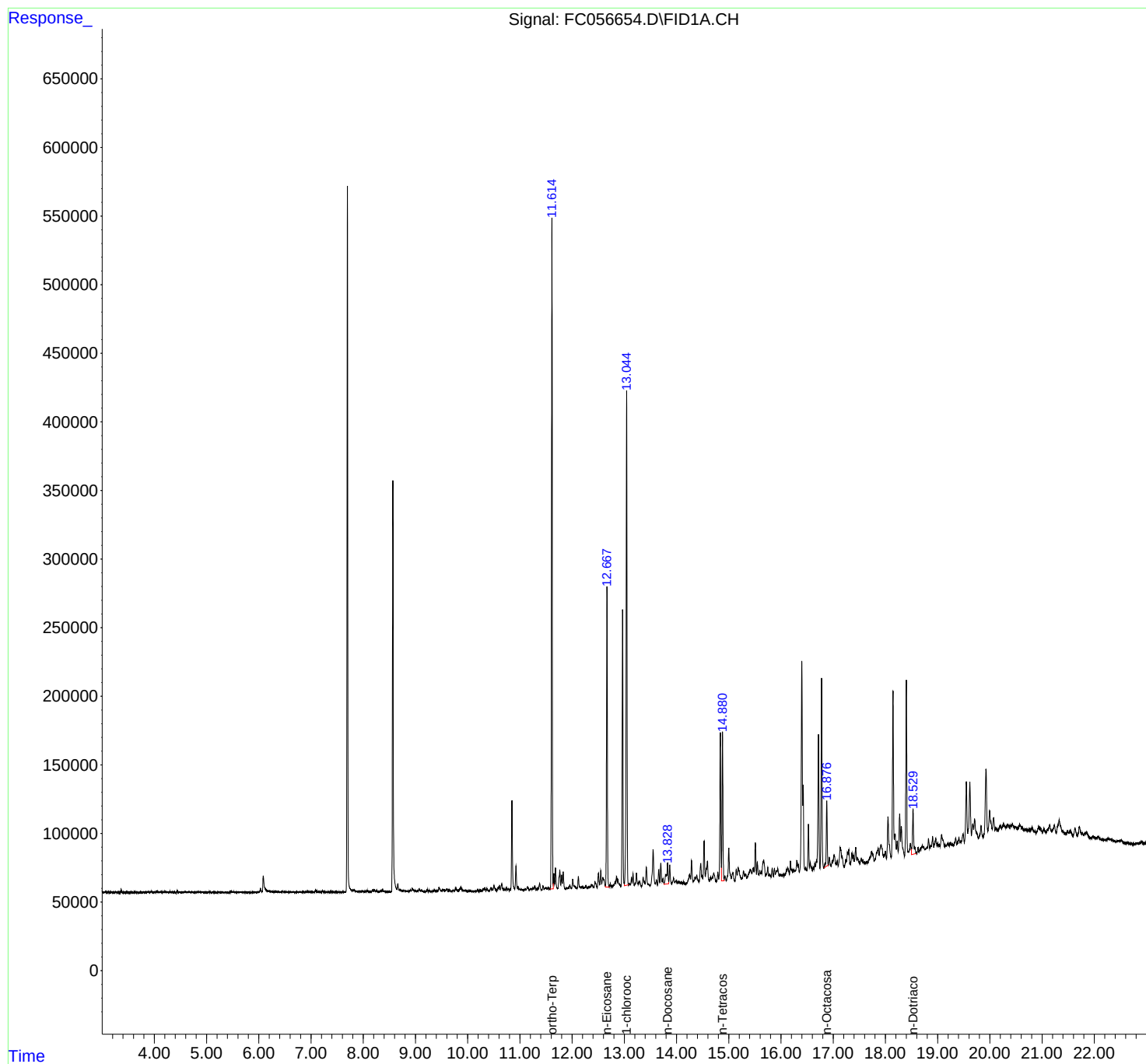
(m)=manual int.

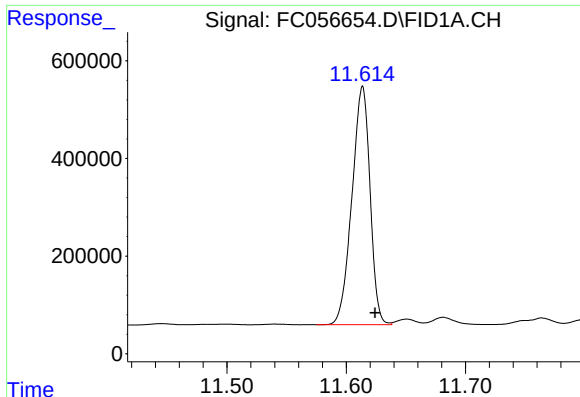
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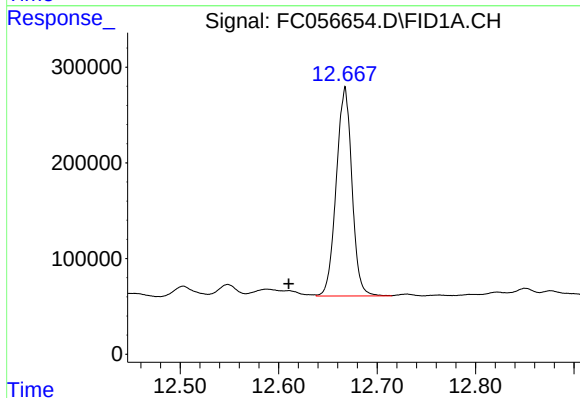




#9 ortho-Terphenyl (SURR)

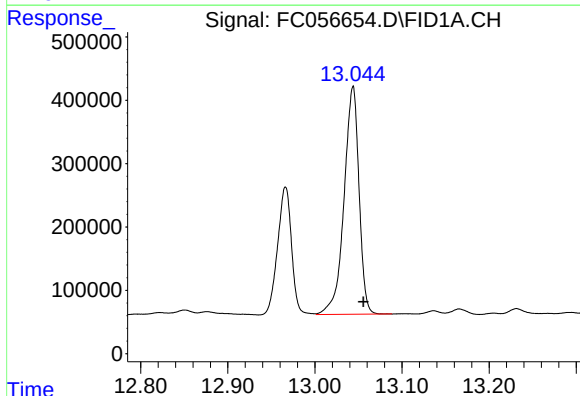
R.T.: 11.614 min
Delta R.T.: -0.011 min
Response: 5147995
Conc: 41.58 ug/ml

Instrument :
FID_C
ClientSampleId :



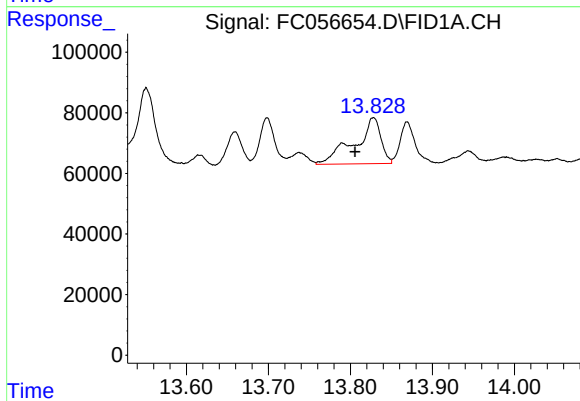
#10 n-Eicosane (C20)

R.T.: 12.667 min
Delta R.T.: 0.057 min
Response: 2413891
Conc: 21.00 ug/ml



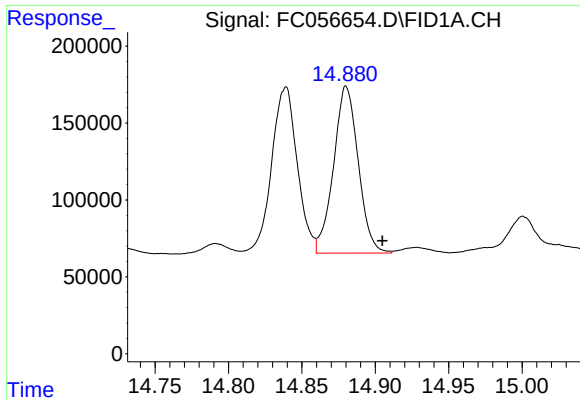
#12 1-chlorooctadecane (SURR)

R.T.: 13.043 min
Delta R.T.: -0.012 min
Response: 4302012
Conc: 44.71 ug/ml



#13 n-Docosane (C22)

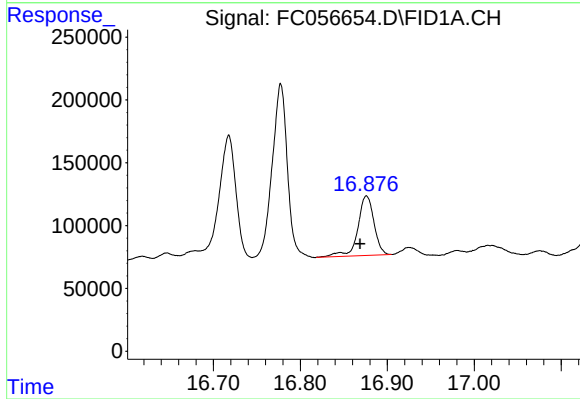
R.T.: 13.828 min
Delta R.T.: 0.023 min
Response: 339050
Conc: 3.01 ug/ml



#14 n-Tetracosane (C24)

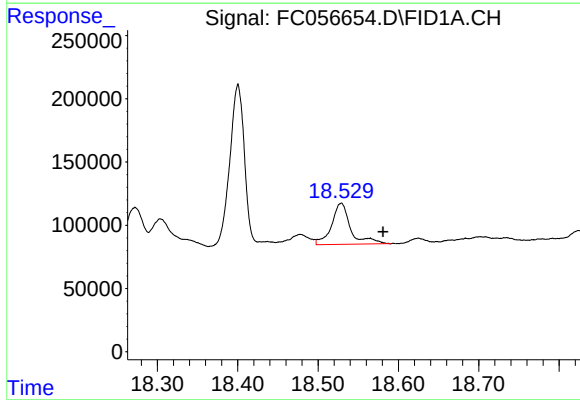
R.T.: 14.880 min
Delta R.T.: -0.025 min
Response: 1270263
Conc: 11.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.876 min
Delta R.T.: 0.007 min
Response: 610493
Conc: 5.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.052 min
Response: 535782
Conc: 5.59 ug/ml