

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081321AL\
 Data File : FC055178.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2021 16:30
 Operator : AJ\MA
 Sample : M3407-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 23:31:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.308	3704112	29.421 ug/ml
Spiked Amount 50.000		Recovery =	58.84%
12) S 1-chlorooctadecane (S...	12.748	2997950	30.250 ug/ml
Spiked Amount 50.000		Recovery =	60.50%
Target Compounds			
6) T n-Tetradecane (C14)	7.966	335994	3.010 ug/ml
18) T n-Dotriacontane (C32)	18.323	247185	2.496 ug/ml
19) T n-Tetratriacontane (C34)	19.108	863994	9.116 ug/ml

(f)=RT Delta > 1/2 Window

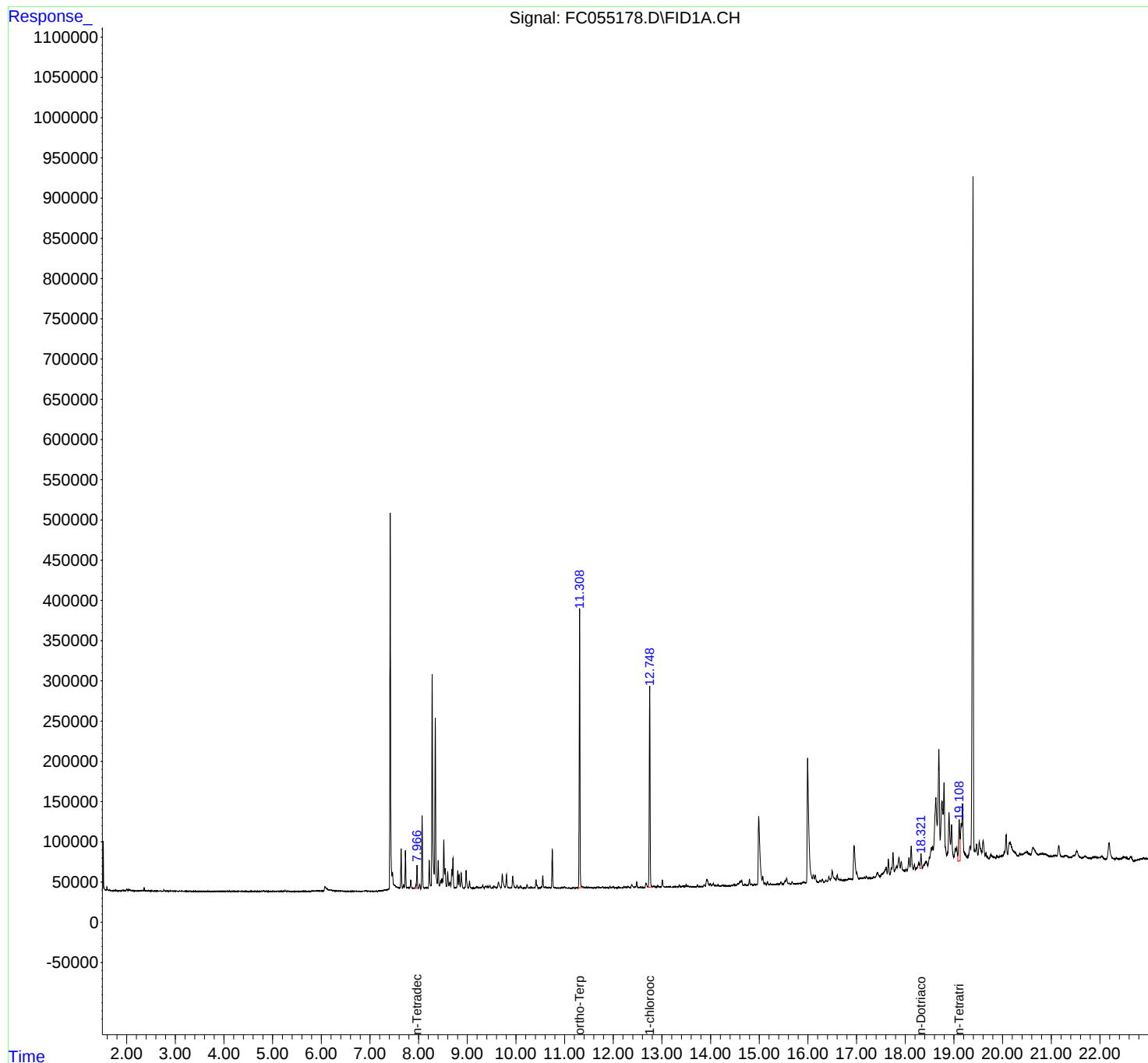
(m)=manual int.

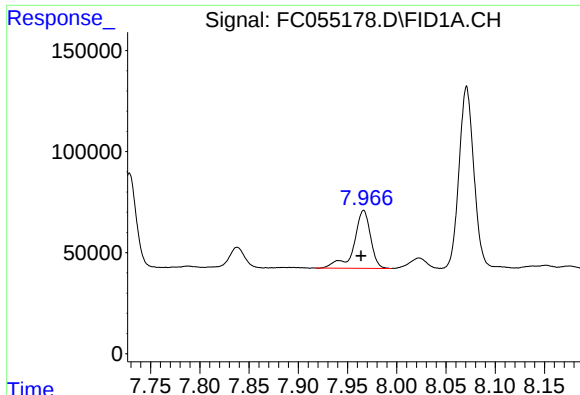
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Signal Phase : Rxi-1ms
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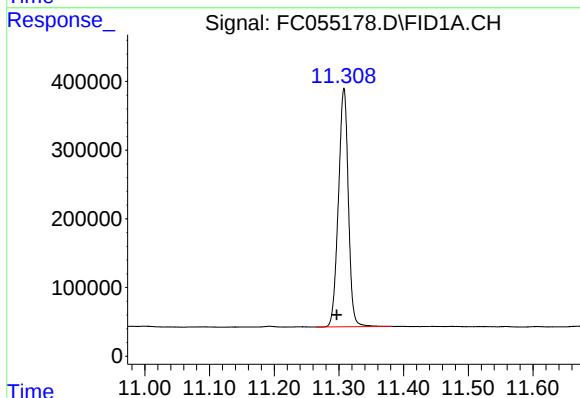




#6 n-Tetradecane (C14)

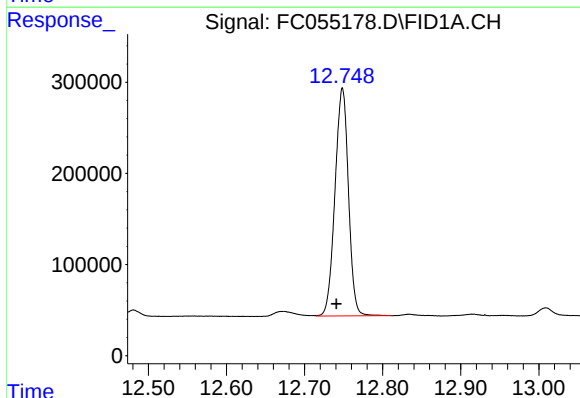
R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 335994
Conc: 3.01 ug/ml

Instrument :
FID_C
ClientSampleId :



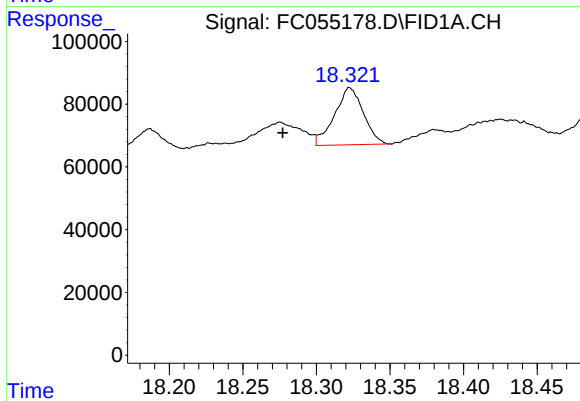
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.011 min
Response: 3704112
Conc: 29.42 ug/ml



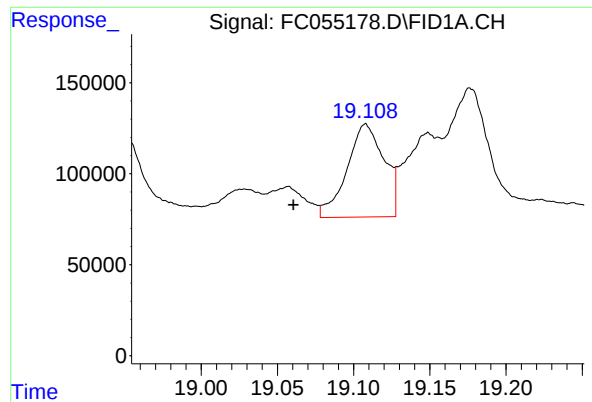
#12 1-chlorooctadecane (SURR)

R.T.: 12.748 min
Delta R.T.: 0.008 min
Response: 2997950
Conc: 30.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.323 min
Delta R.T.: 0.046 min
Response: 247185
Conc: 2.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.108 min
Delta R.T.: 0.047 min
Response: 863994
Conc: 9.12 ug/ml

Instrument :
FID_C
ClientSampleId :