

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081321AL\
 Data File : FC055179.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2021 17:16
 Operator : AJ\MA
 Sample : M3407-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 23:31:22 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	4131067	32.812 ug/ml
Spiked Amount 50.000		Recovery =	65.62%
12) S 1-chlorooctadecane (S...	12.749	3547657	35.796 ug/ml
Spiked Amount 50.000		Recovery =	71.59%
Target Compounds			
10) T n-Eicosane (C20)	12.360f	2450108	20.869 ug/ml
14) T n-Tetracosane (C24)	14.580	984960	8.509 ug/ml
18) T n-Dotriacontane (C32)	18.272	234641	2.369 ug/ml
19) T n-Tetratriacontane (C34)	19.107	308430	3.254 ug/ml

(f)=RT Delta > 1/2 Window

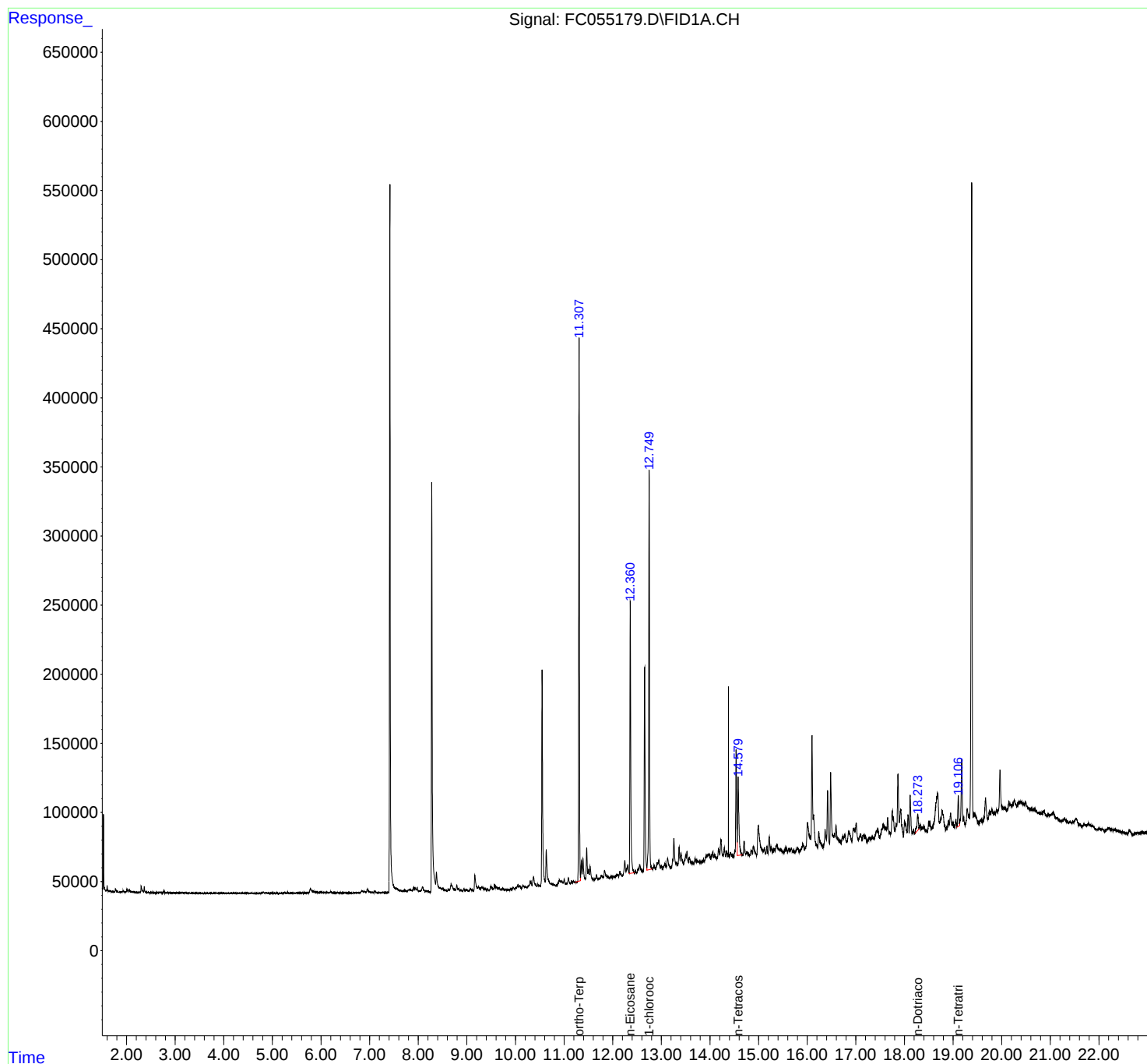
(m)=manual int.

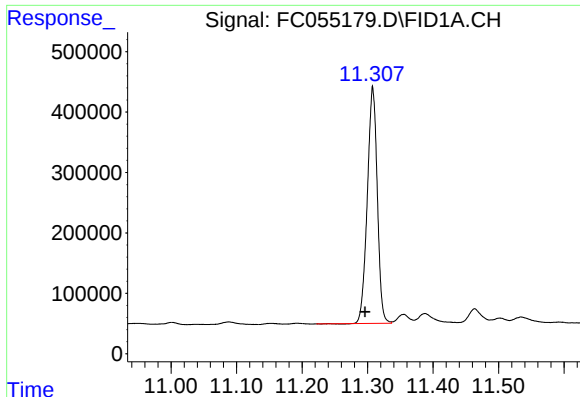
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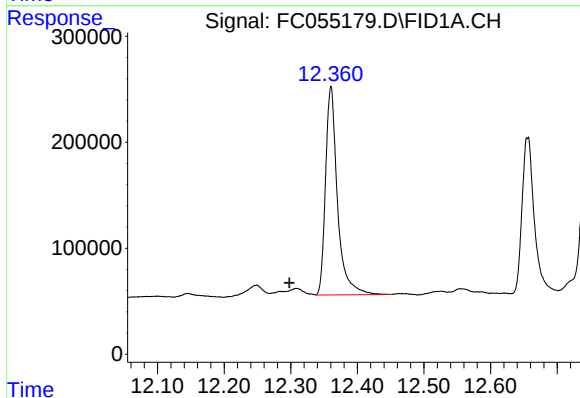




#9 ortho-Terphenyl (SURR)

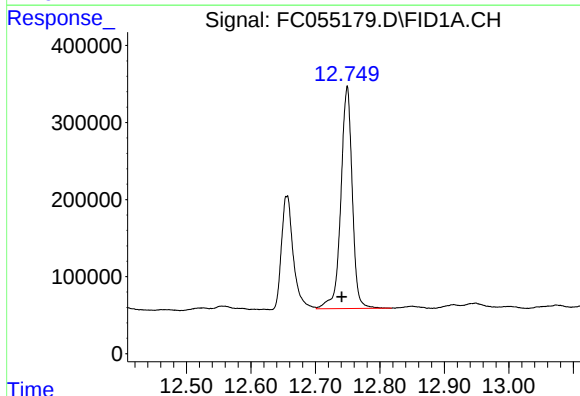
R.T.: 11.308 min
Delta R.T.: 0.012 min
Response: 4131067
Conc: 32.81 ug/ml

Instrument :
FID_C
ClientSampleId :



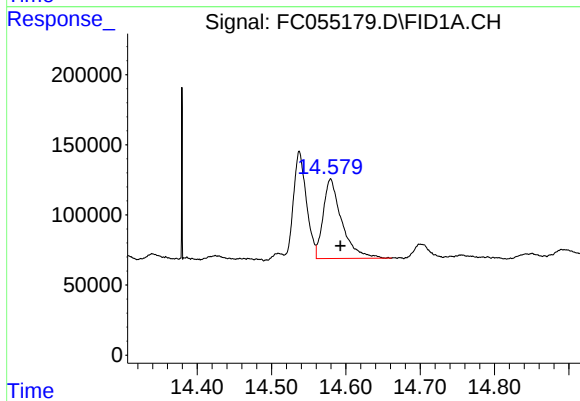
#10 n-Eicosane (C20)

R.T.: 12.360 min
Delta R.T.: 0.063 min
Response: 2450108
Conc: 20.87 ug/ml



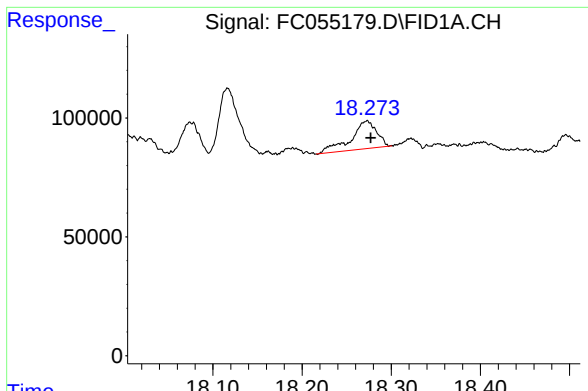
#12 1-chlorooctadecane (SURR)

R.T.: 12.749 min
Delta R.T.: 0.008 min
Response: 3547657
Conc: 35.80 ug/ml



#14 n-Tetracosane (C24)

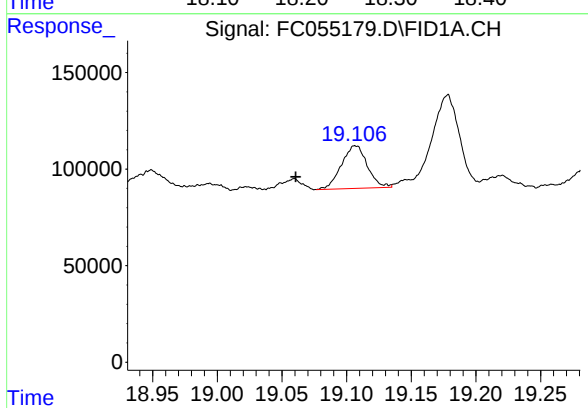
R.T.: 14.580 min
Delta R.T.: -0.013 min
Response: 984960
Conc: 8.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.272 min
Delta R.T.: -0.005 min
Response: 234641
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.107 min
Delta R.T.: 0.046 min
Response: 308430
Conc: 3.25 ug/ml