

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC056004.D
 Signal(s) : FID1A.CH
 Acq On : 06 Oct 2021 1:46
 Operator : AJ\MA
 Sample : M4067-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 04:07:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.649	2975336	25.074 ug/ml
Spiked Amount 50.000		Recovery =	50.15%
12) S 1-chlorooctadecane (S...	13.081	2417633	26.315 ug/ml
Spiked Amount 50.000		Recovery =	52.63%
Target Compounds			
10) T n-Eicosane (C20)	12.708f	509145	4.661 ug/ml
14) T n-Tetracosane (C24)	14.925	283336	2.710 ug/ml
19) T n-Tetratriacontane (C34)	19.396	245692	2.841 ug/ml

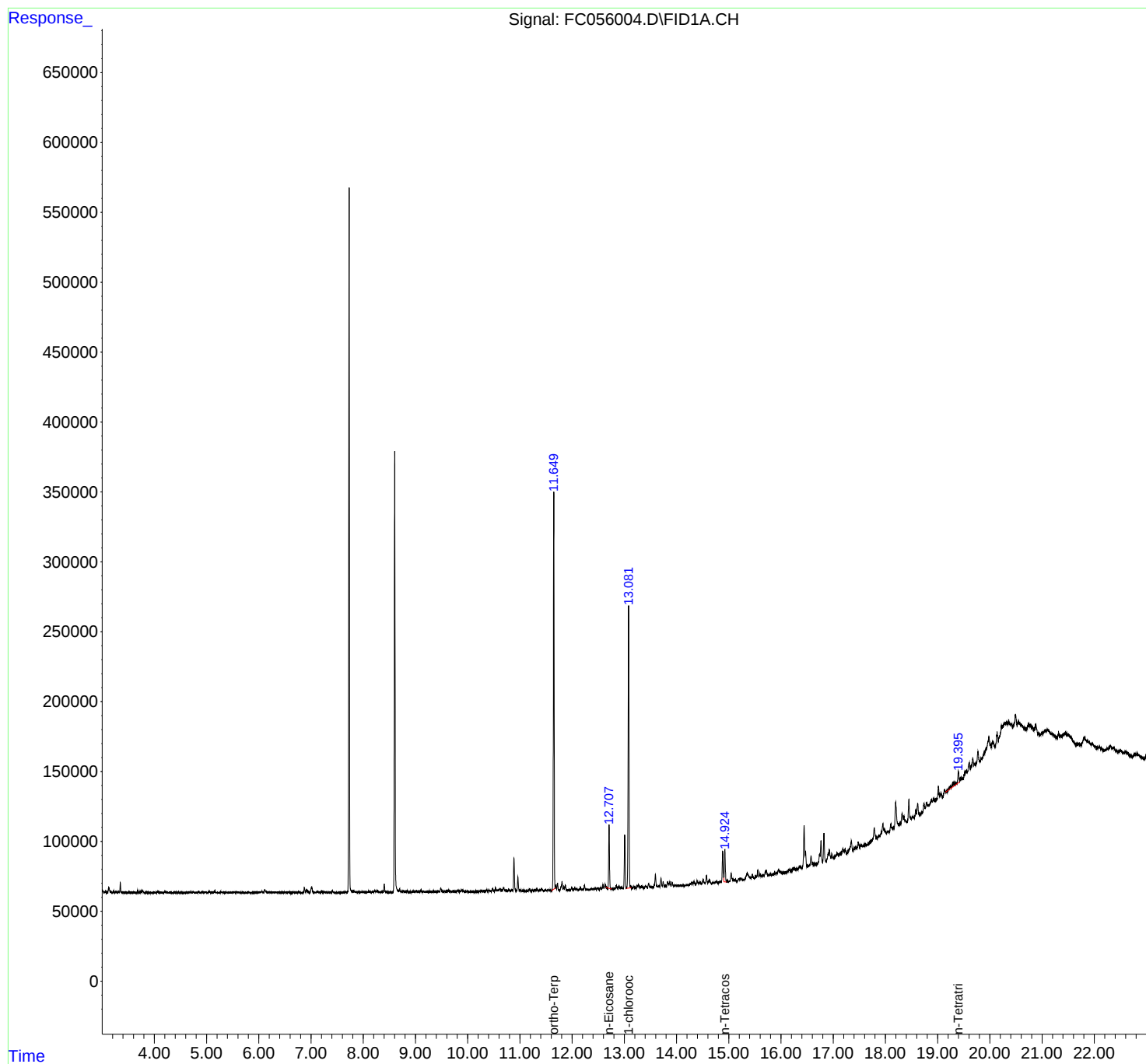
(f)=RT Delta > 1/2 Window

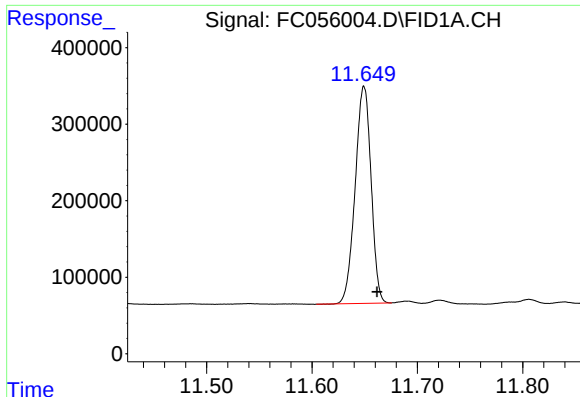
(m)=manual int.

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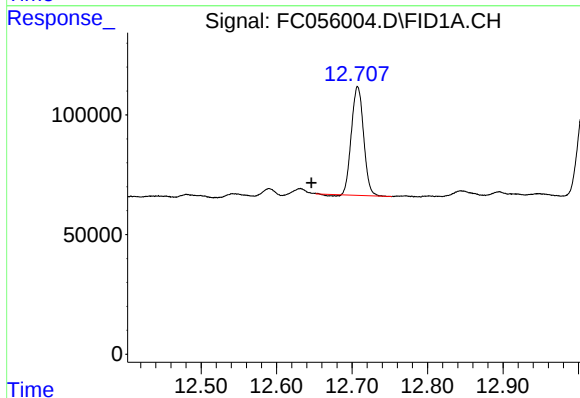
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





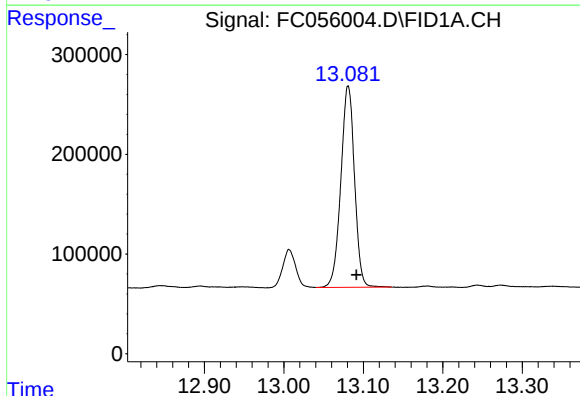
#9 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: -0.012 min
Response: 2975336
Conc: 25.07 ug/ml



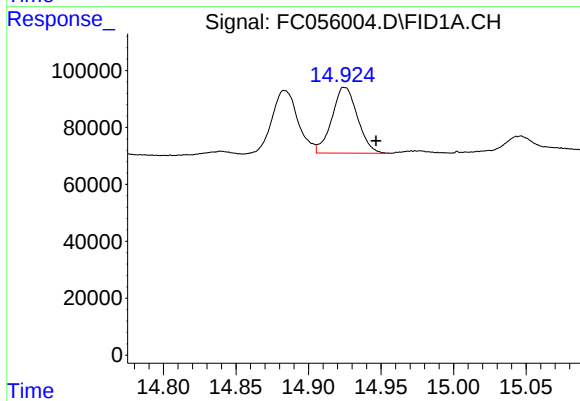
#10 n-Eicosane (C20)

R.T.: 12.708 min
Delta R.T.: 0.062 min
Response: 509145
Conc: 4.66 ug/ml



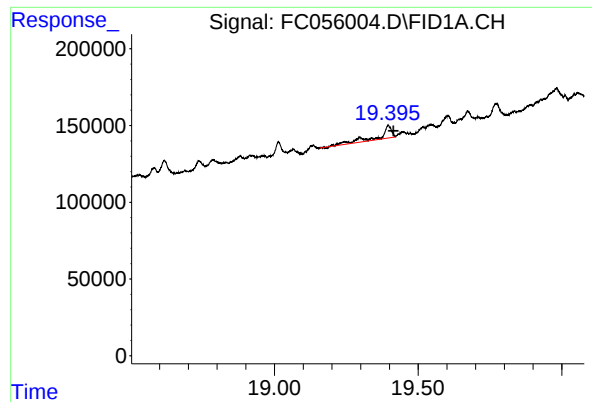
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.010 min
Response: 2417633
Conc: 26.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.925 min
Delta R.T.: -0.021 min
Response: 283336
Conc: 2.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.396 min
Delta R.T.: -0.017 min
Response: 245692
Conc: 2.84 ug/ml