

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054939.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2021 00:10
 Operator : AJ\MA
 Sample : M3234-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:32:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.312	4274436	30.730 ug/ml
Spiked Amount 50.000		Recovery =	61.46%
12) S 1-chlorooctadecane (S...	12.756	3991973	35.910 ug/ml
Spiked Amount 50.000		Recovery =	71.82%
Target Compounds			
10) T n-Eicosane (C20)	12.370f	7363047	55.881 ug/ml
14) T n-Tetracosane (C24)	14.584	2785438	21.127 ug/ml
16) T n-Octacosane (C28)	16.590	737612	5.600 ug/ml

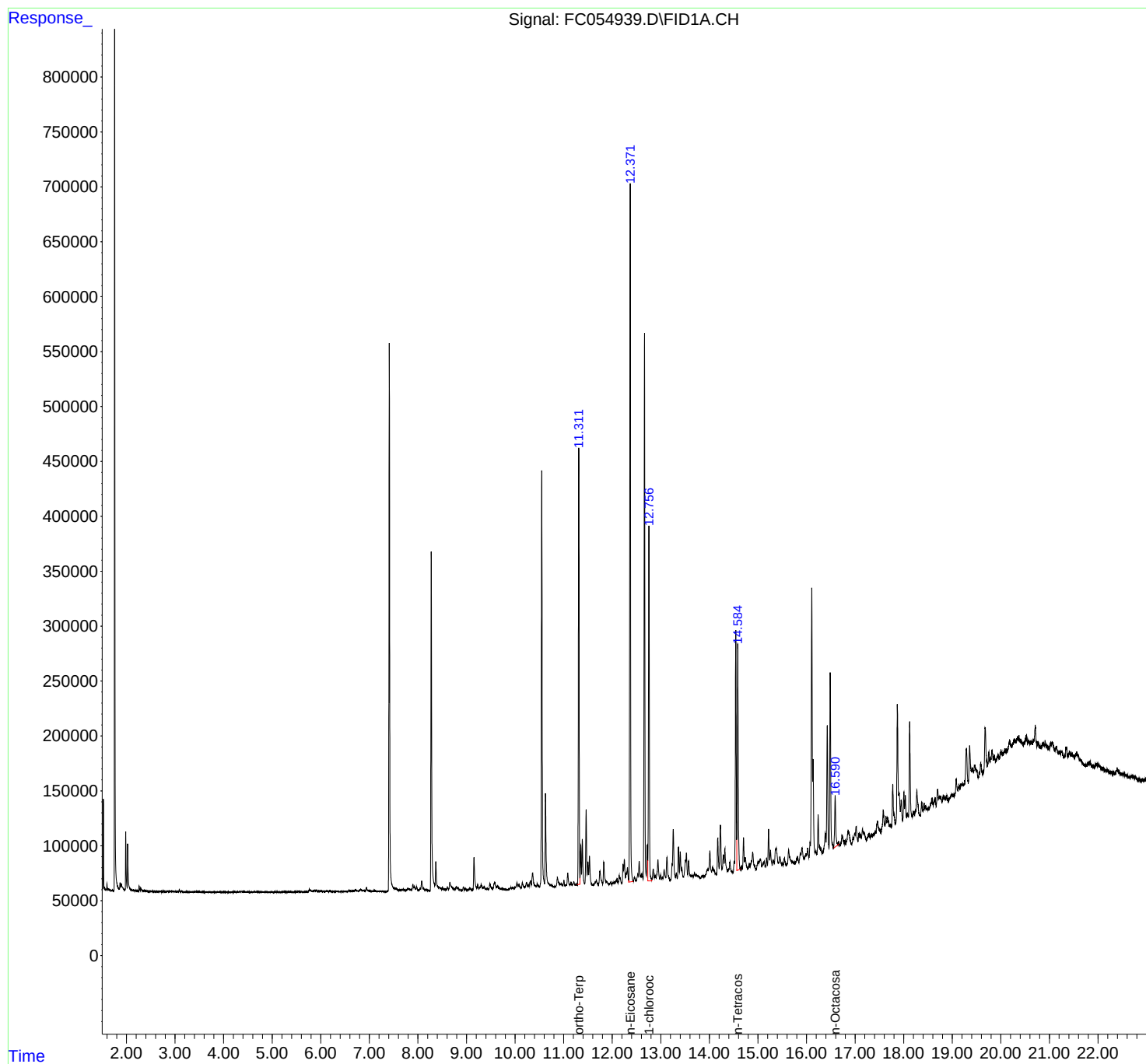
(f)=RT Delta > 1/2 Window

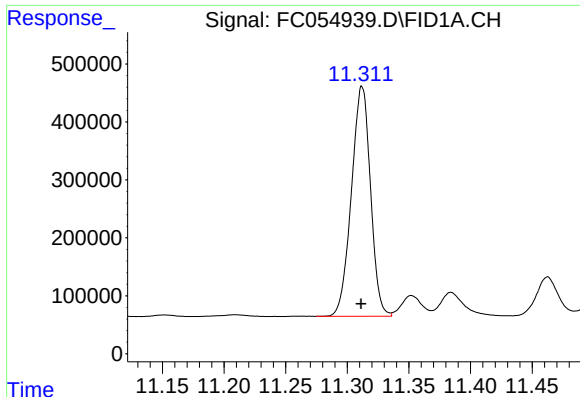
(m)=manual int.

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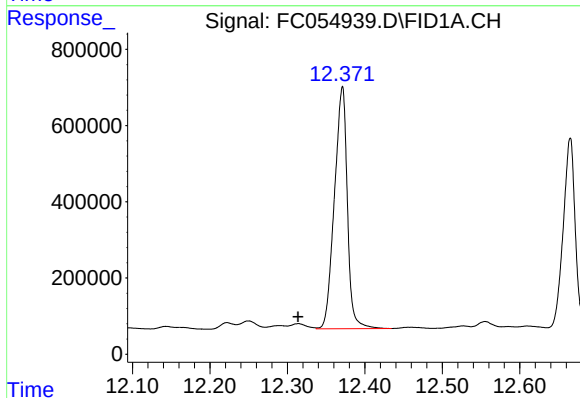
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





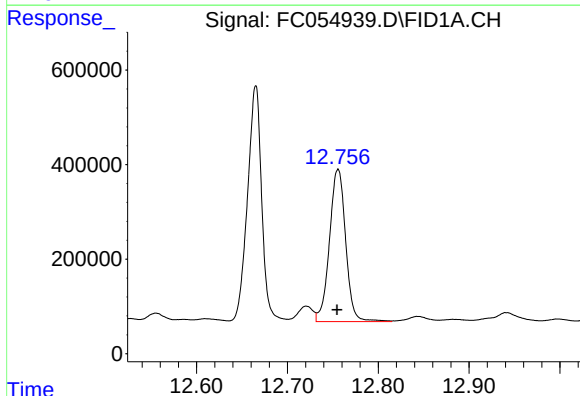
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.000 min
Response: 4274436
Conc: 30.73 ug/ml



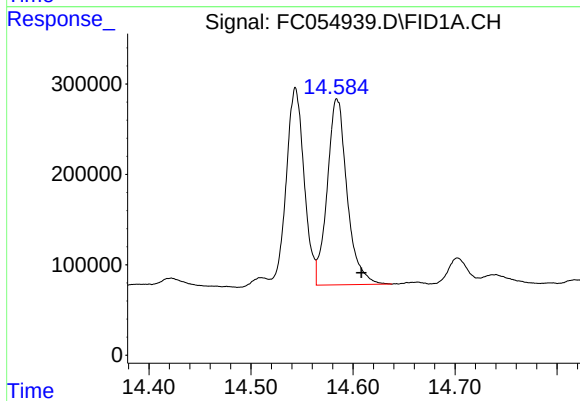
#10 n-Eicosane (C20)

R.T.: 12.370 min
Delta R.T.: 0.057 min
Response: 7363047
Conc: 55.88 ug/ml



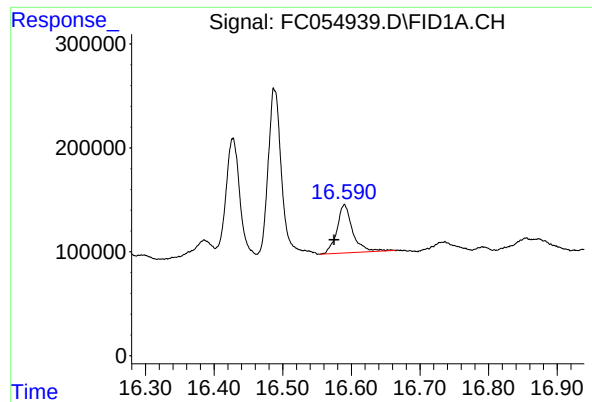
#12 1-chlorooctadecane (SURR)

R.T.: 12.756 min
Delta R.T.: 0.000 min
Response: 3991973
Conc: 35.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.584 min
Delta R.T.: -0.024 min
Response: 2785438
Conc: 21.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.590 min

Delta R.T.: 0.015 min

Response: 737612

Conc: 5.60 ug/ml