

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043333.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 19:57
 Operator : DD\AJ
 Sample : K4695-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 02:16:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.612	5515131	38.519 ug/ml
Spiked Amount 50.000		Recovery =	77.04%
12) S 1-chlorooctadecane (S...	13.034	4426823	40.520 ug/ml
Spiked Amount 50.000		Recovery =	81.04%
Target Compounds			
10) T n-Eicosane (C20)	12.669f	1565539	12.194 ug/ml
14) T n-Tetracosane (C24)	14.881	1013558	7.911 ug/ml
16) T n-Octacosane (C28)	16.817	240838	1.961 ug/ml

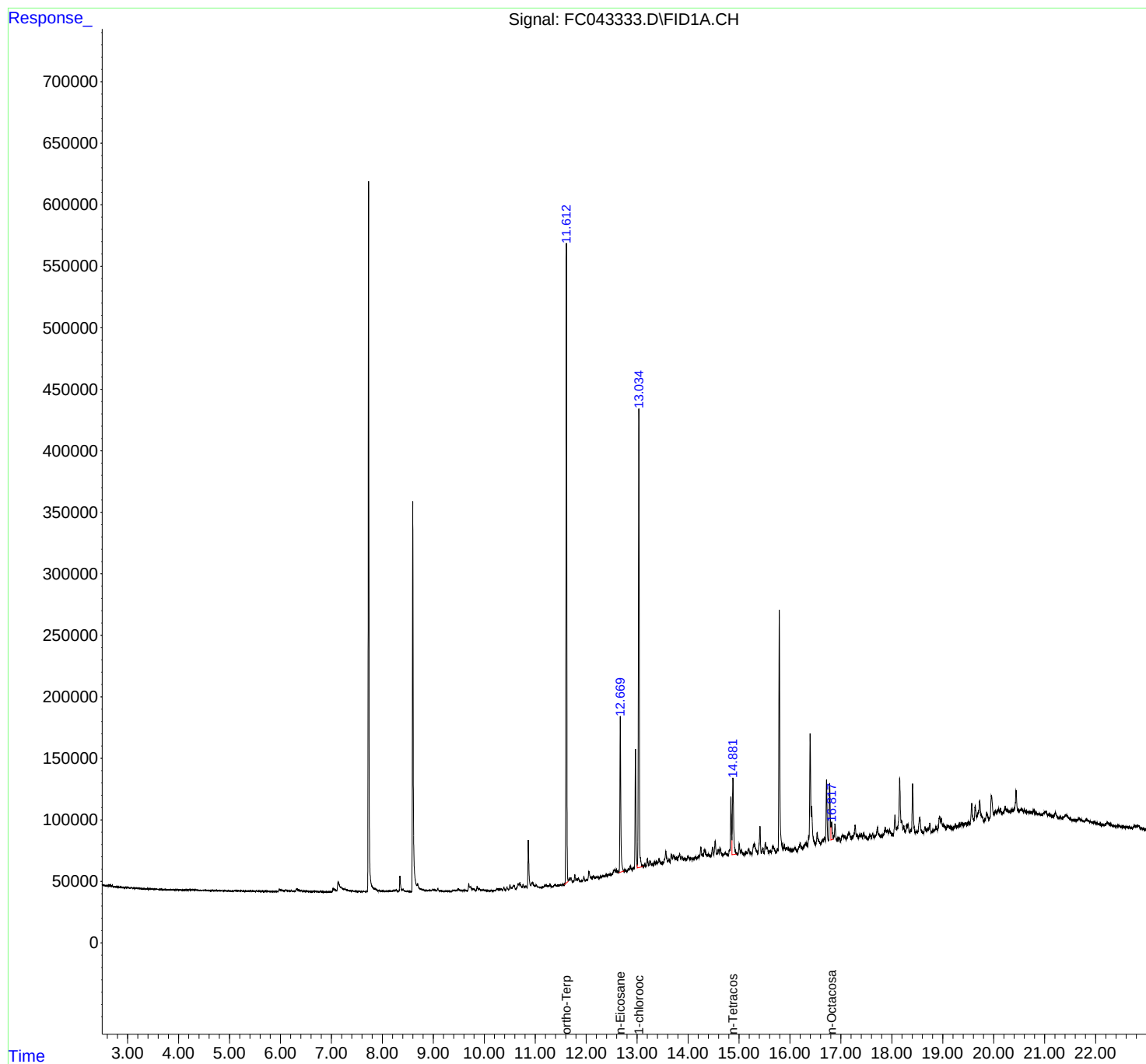
(f)=RT Delta > 1/2 Window

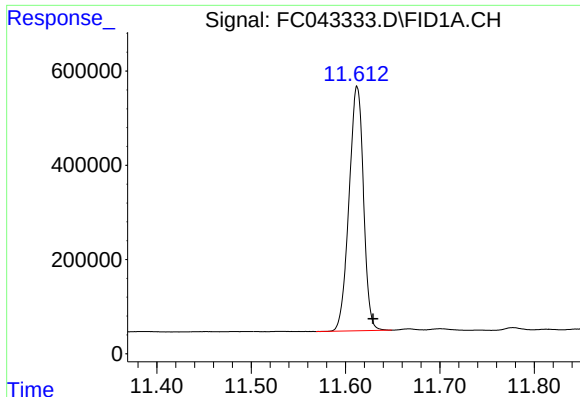
(m)=manual int.

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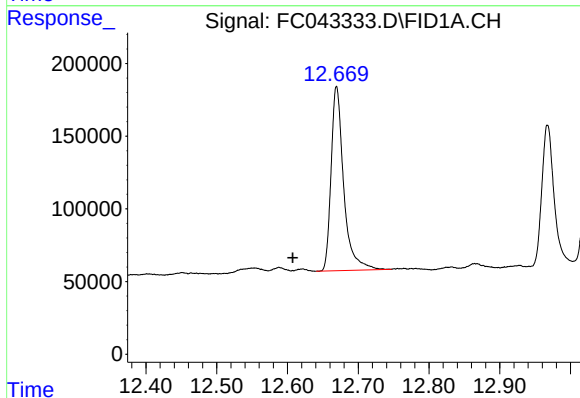
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





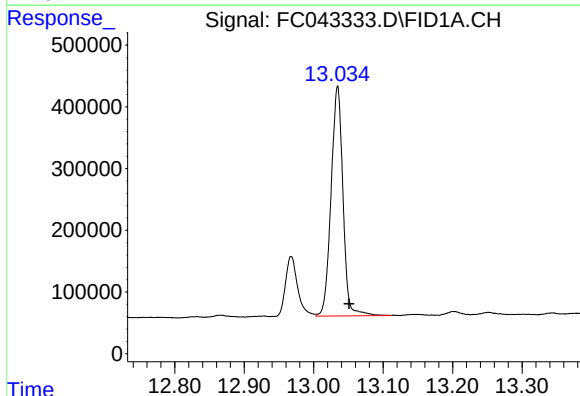
#9 ortho-Terphenyl (SURR)

R.T.: 11.612 min
Delta R.T.: -0.017 min
Response: 5515131
Conc: 38.52 ug/ml



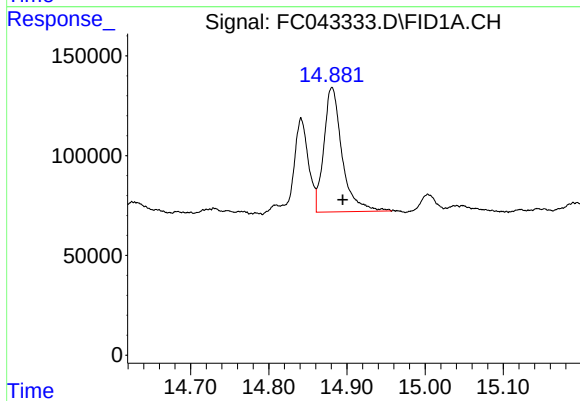
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.062 min
Response: 1565539
Conc: 12.19 ug/ml



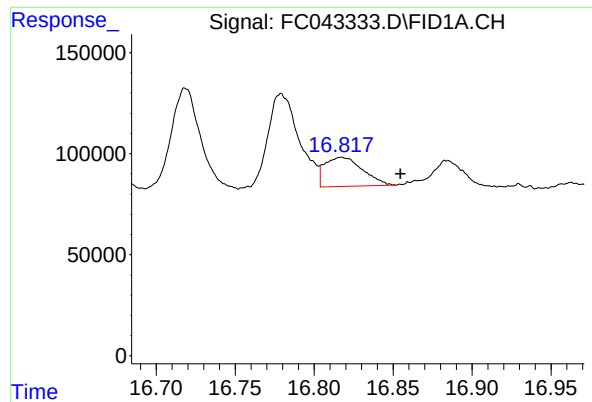
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min
Delta R.T.: -0.017 min
Response: 4426823
Conc: 40.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.881 min
Delta R.T.: -0.014 min
Response: 1013558
Conc: 7.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.817 min

Delta R.T.: -0.037 min

Response: 240838

Conc: 1.96 ug/ml