

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072420AL\
 Data File : FD034158.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2020 19:43
 Operator : DD\AJ
 Sample : L3383-10
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 01:48:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 2020
 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	5195835	38.284 ug/ml
Spiked Amount 50.000		Recovery =	76.57%
12) S 1-chlorooctadecane (S...	13.040	4035392	36.280 ug/ml
Spiked Amount 50.000		Recovery =	72.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.318f	276036	2.260 ug/ml
10) T n-Eicosane (C20)	12.652f	368028	2.877 ug/ml
14) T n-Tetracosane (C24)	14.857	371333	2.894 ug/ml

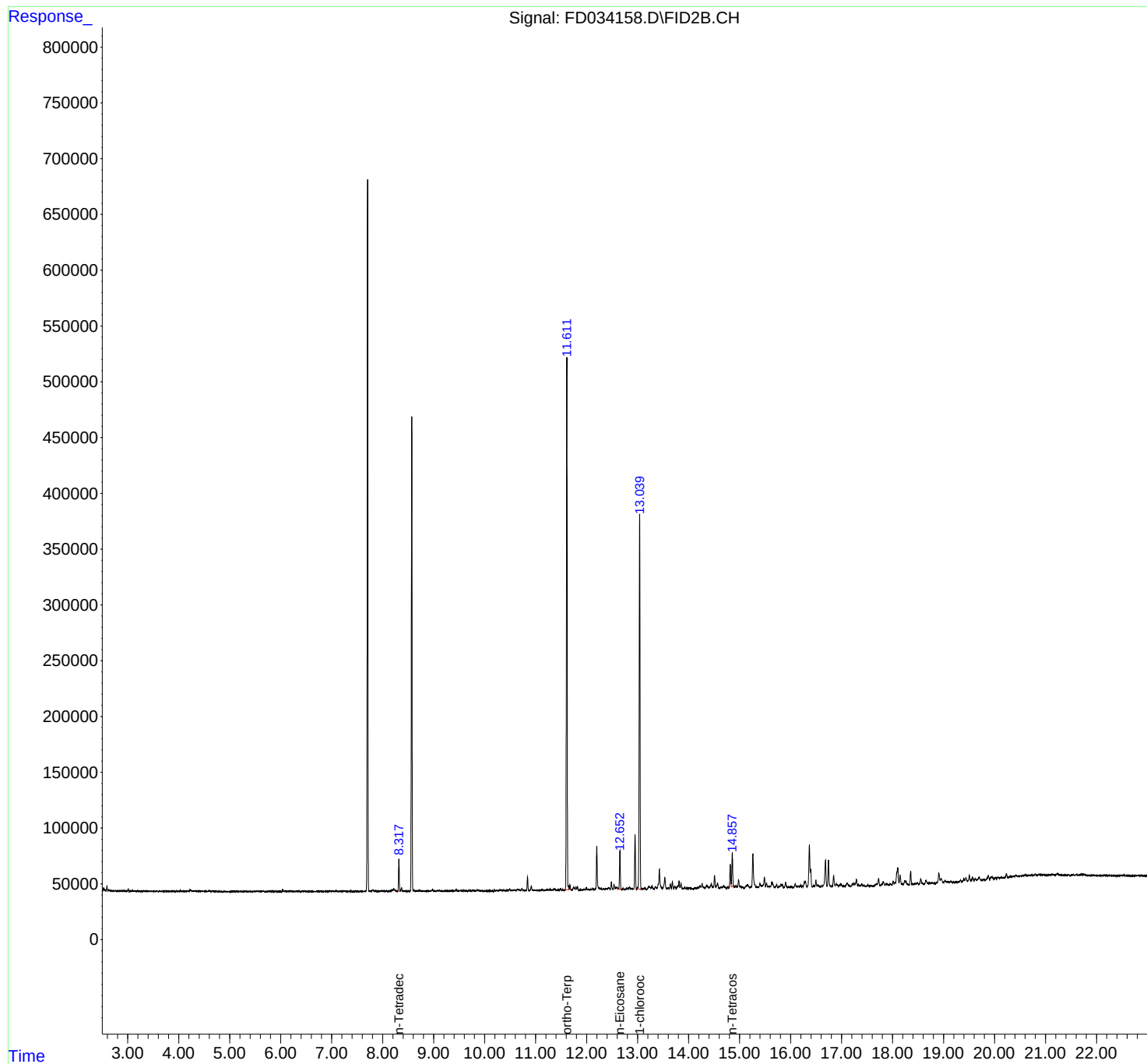
(f)=RT Delta > 1/2 Window

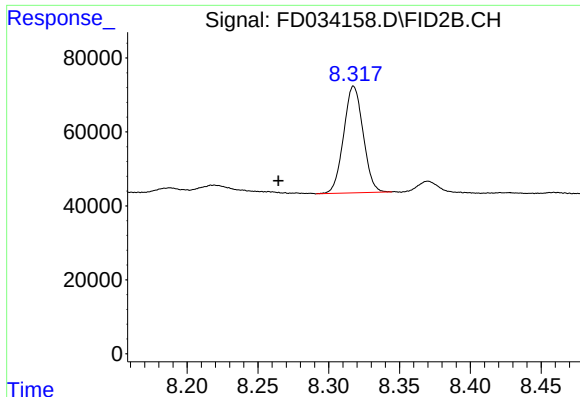
(m)=manual int.

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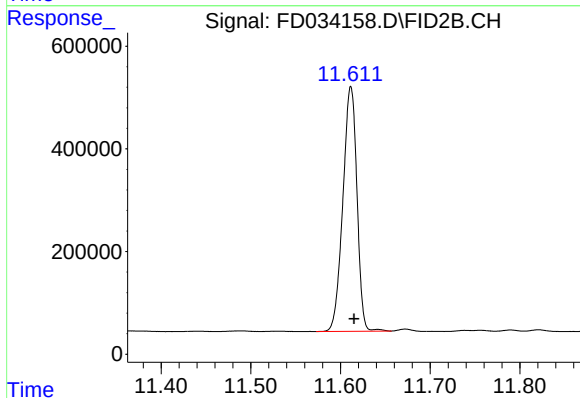
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Signal Info : 20M x 0.18mm x 0.18um





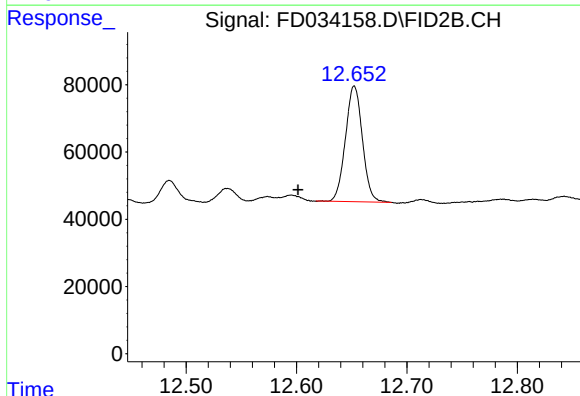
#6 n-Tetradecane (C14)

R.T.: 8.318 min
Delta R.T.: 0.053 min
Response: 276036
Conc: 2.26 ug/ml



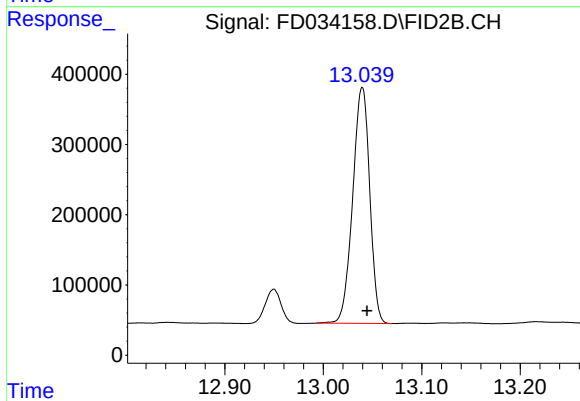
#9 ortho-Terphenyl (SURR)

R.T.: 11.612 min
Delta R.T.: -0.004 min
Response: 5195835
Conc: 38.28 ug/ml



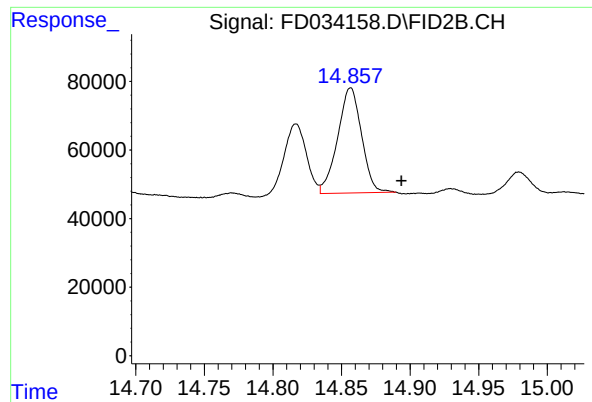
#10 n-Eicosane (C20)

R.T.: 12.652 min
Delta R.T.: 0.051 min
Response: 368028
Conc: 2.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min
Delta R.T.: -0.005 min
Response: 4035392
Conc: 36.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.857 min
Delta R.T.: -0.037 min
Response: 371333
Conc: 2.89 ug/ml