

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100818AL\
 Data File : FD025892.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2018 11:20
 Operator : AJ\SJ
 Sample : J5305-02DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 11:56:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.319	447929	5.338 ug/ml
Spiked Amount 50.000		Recovery =	10.68%
12) S 1-chlorooctadecane (S...	12.762	327749	5.368 ug/ml
Spiked Amount 50.000		Recovery =	10.74%
Target Compounds			
7) T n-Hexadecane (C16)	9.574	200848	2.849 ug/ml
10) T n-Eicosane (C20)	12.355	5062963	71.334 ug/ml
11) T n-Heneicosane (C21)	12.911	227427	3.314 ug/ml
13) T n-Docosane (C22)	13.504	373266	5.527 ug/ml
14) T n-Tetracosane (C24)	14.671	415341	6.346 ug/ml
16) T n-Octacosane (C28)	16.534	270669	4.353 ug/ml

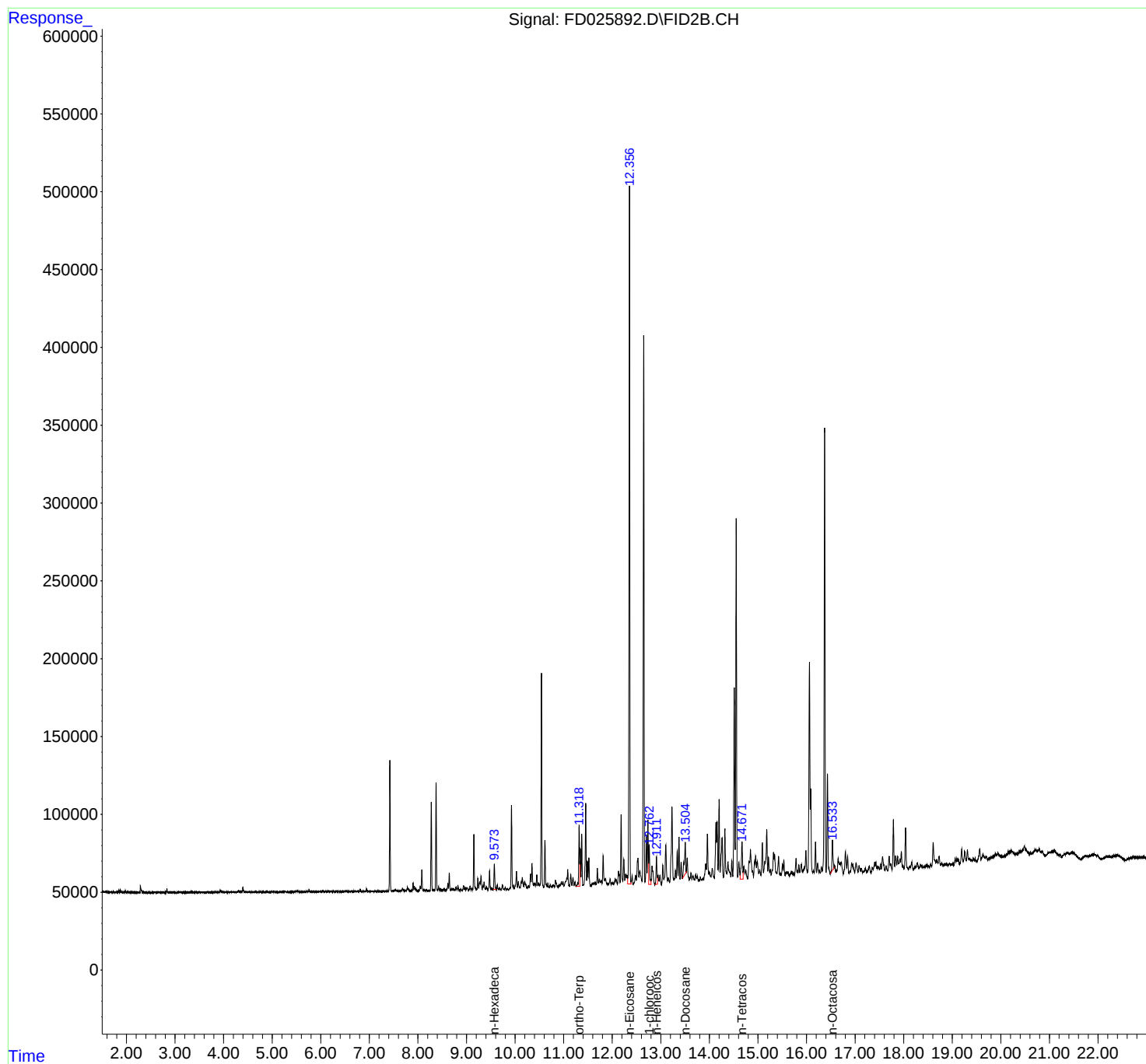
(f)=RT Delta > 1/2 Window

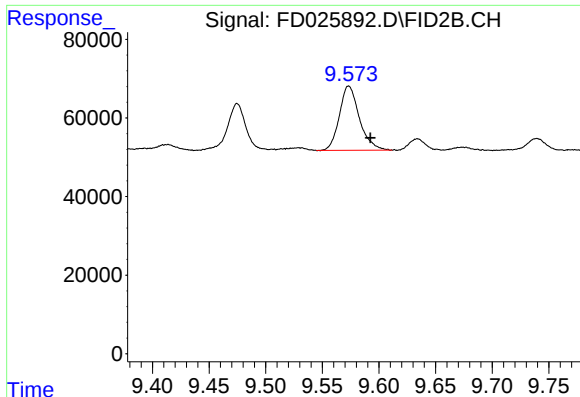
(m)=manual int.

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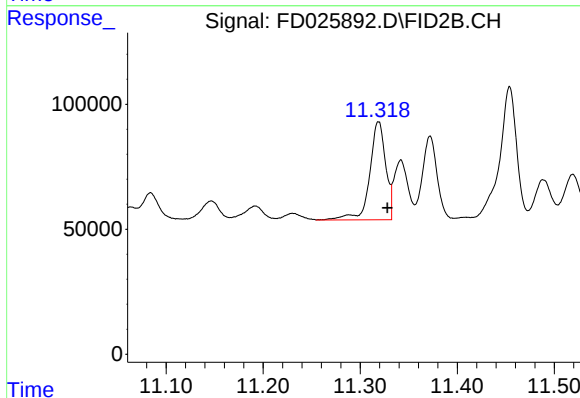
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





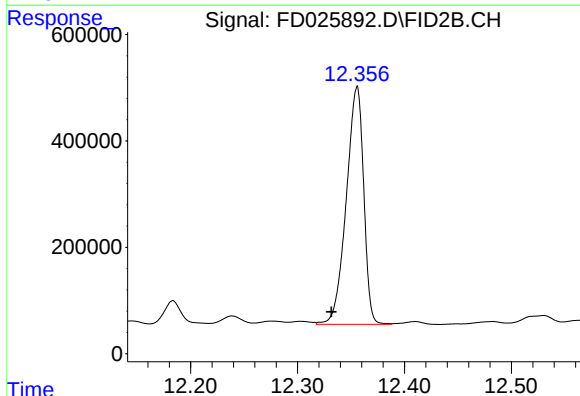
#7 n-Hexadecane (C16)

R.T.: 9.574 min
Delta R.T.: -0.019 min
Response: 200848
Conc: 2.85 ug/ml



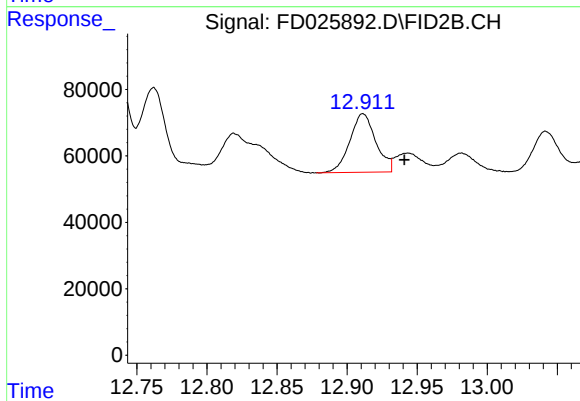
#9 ortho-Terphenyl (SURR)

R.T.: 11.319 min
Delta R.T.: -0.009 min
Response: 447929
Conc: 5.34 ug/ml



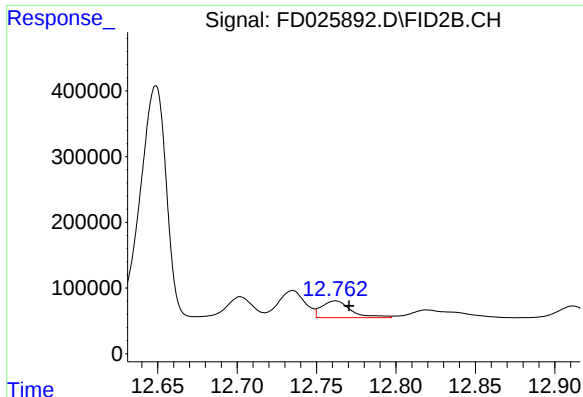
#10 n-Eicosane (C20)

R.T.: 12.355 min
Delta R.T.: 0.024 min
Response: 5062963
Conc: 71.33 ug/ml



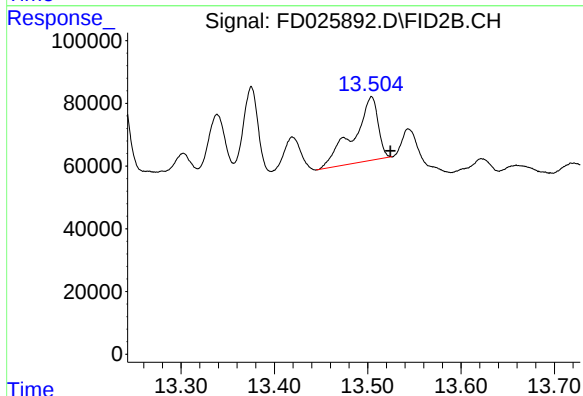
#11 n-Heneicosane (C21)

R.T.: 12.911 min
Delta R.T.: -0.029 min
Response: 227427
Conc: 3.31 ug/ml



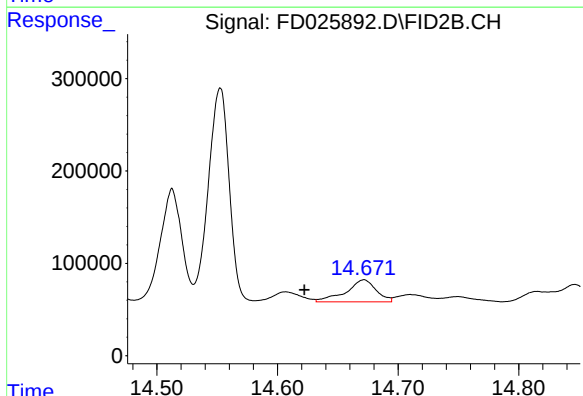
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: -0.009 min
Response: 327749
Conc: 5.37 ug/ml



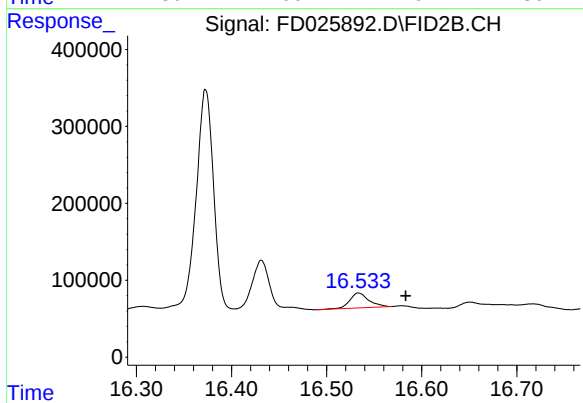
#13 n-Docosane (C22)

R.T.: 13.504 min
Delta R.T.: -0.021 min
Response: 373266
Conc: 5.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.671 min
Delta R.T.: 0.049 min
Response: 415341
Conc: 6.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.534 min
Delta R.T.: -0.049 min
Response: 270669
Conc: 4.35 ug/ml