

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100818AL\
 Data File : FD025893.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2018 11:57
 Operator : AJ\SJ
 Sample : J5305-03DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 12:25:23 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)	11.318	435250	5.187 ug/ml
Spiked Amount 50.000		Recovery =	10.37%
12) S 1-chlorooctadecane (S...	12.761	316225	5.179 ug/ml
Spiked Amount 50.000		Recovery =	10.36%
Target Compounds			
7) T n-Hexadecane (C16)	9.573	195775	2.777 ug/ml
10) T n-Eicosane (C20)	12.354	4913342	69.226 ug/ml
11) T n-Heneicosane (C21)	12.911	217623	3.171 ug/ml
13) T n-Docosane (C22)	13.504	365955	5.419 ug/ml
14) T n-Tetracosane (C24)	14.671	397315	6.071 ug/ml
16) T n-Octacosane (C28)	16.534	262596	4.223 ug/ml

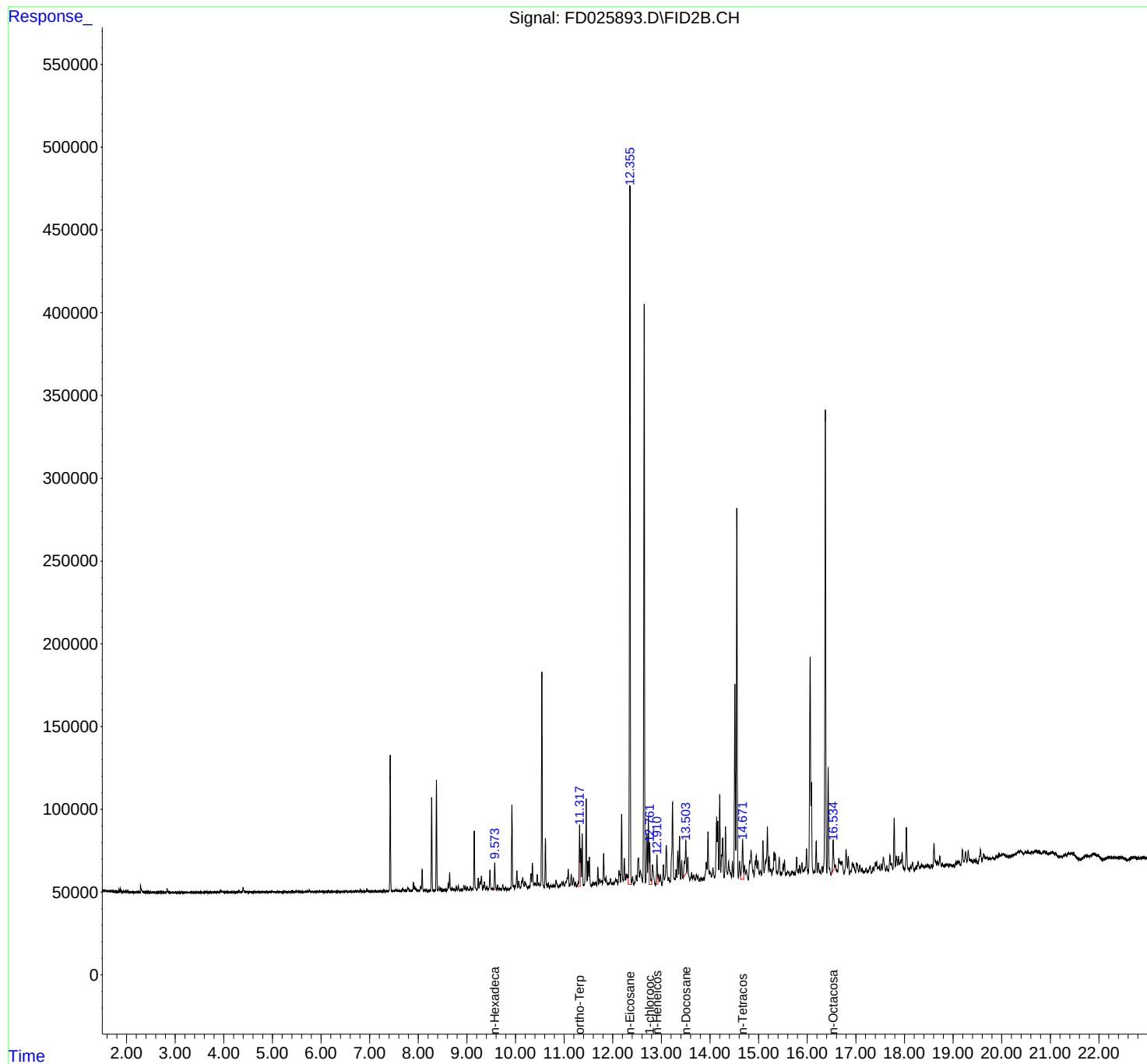
(f)=RT Delta > 1/2 Window

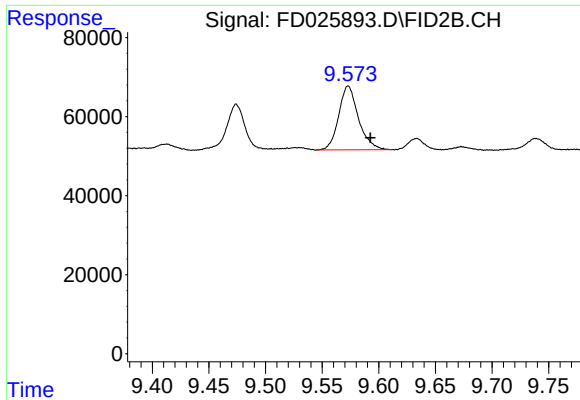
(m)=manual int.

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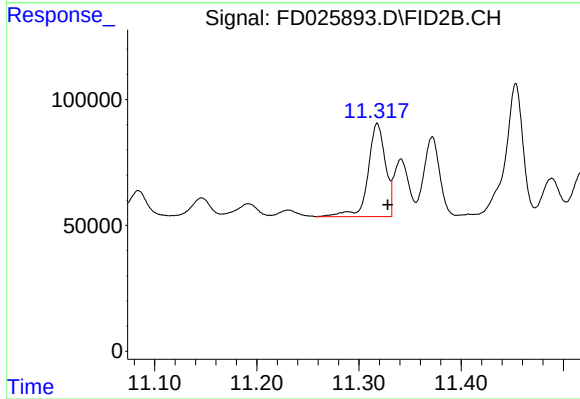
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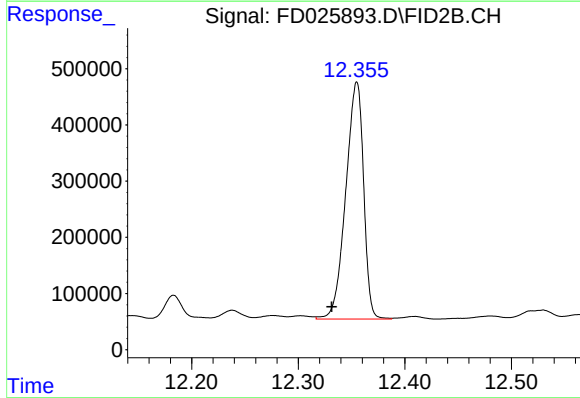
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.019 min
Response: 195775
Conc: 2.78 ug/ml



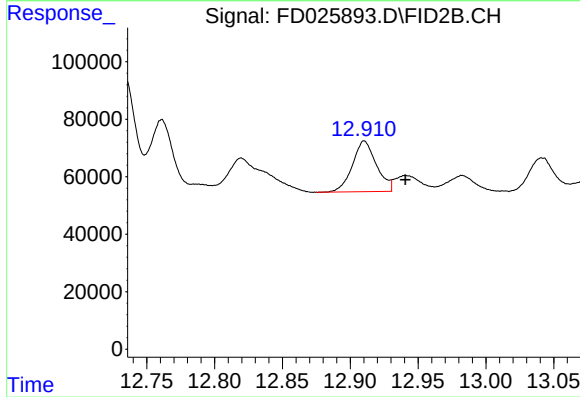
#9 ortho-Terphenyl (SURR)

R.T.: 11.318 min
Delta R.T.: -0.010 min
Response: 435250
Conc: 5.19 ug/ml



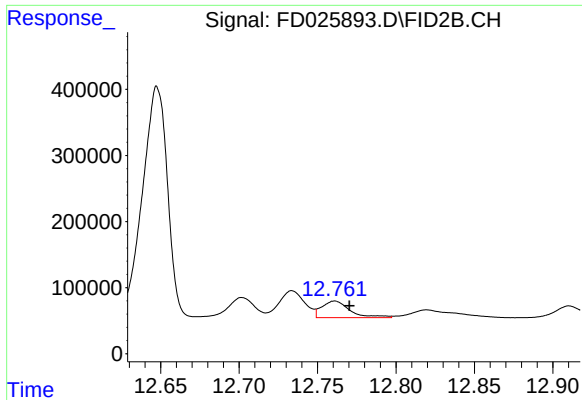
#10 n-Eicosane (C20)

R.T.: 12.354 min
Delta R.T.: 0.023 min
Response: 4913342
Conc: 69.23 ug/ml



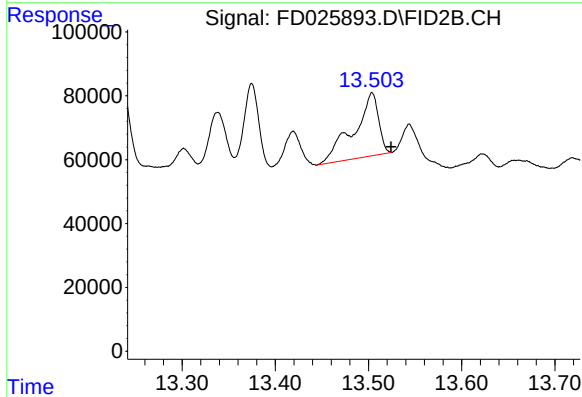
#11 n-Heneicosane (C21)

R.T.: 12.911 min
Delta R.T.: -0.030 min
Response: 217623
Conc: 3.17 ug/ml



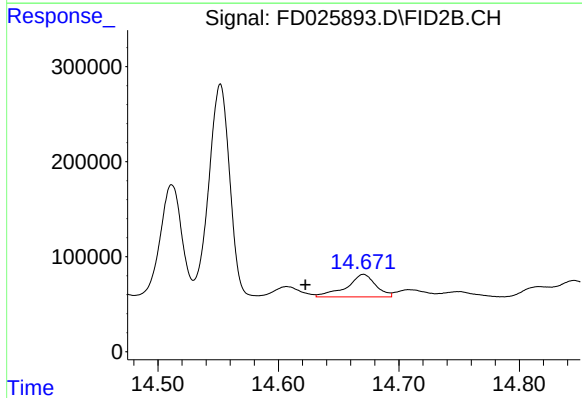
#12 1-chlorooctadecane (SURR)

R.T.: 12.761 min
Delta R.T.: -0.009 min
Response: 316225
Conc: 5.18 ug/ml



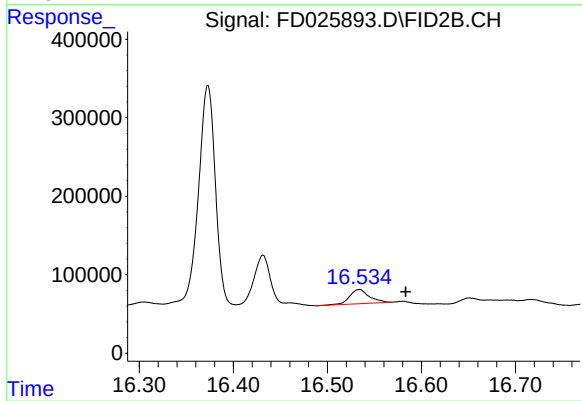
#13 n-Docosane (C22)

R.T.: 13.504 min
Delta R.T.: -0.021 min
Response: 365955
Conc: 5.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.671 min
Delta R.T.: 0.048 min
Response: 397315
Conc: 6.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.534 min
Delta R.T.: -0.050 min
Response: 262596
Conc: 4.22 ug/ml