

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023392.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 3:43
 Operator : UA/AJ
 Sample : J2552-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:04:21 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.133	3981887	30.678 ug/ml
Spiked Amount 50.000		Recovery =	61.36%
12) S 1-chlorooctadecane (S...	12.572	2405160	22.522 ug/ml
Spiked Amount 50.000		Recovery =	45.04%
Target Compounds			
6) T n-Tetradecane (C14)	7.864	48001	0.368 ug/ml
7) T n-Hexadecane (C16)	9.404	77763	0.603 ug/ml
10) T n-Eicosane (C20)	12.202	357415	2.875 ug/ml
14) T n-Tetracosane (C24)	14.426	224417	1.894 ug/ml
17) T n-Tricontane (C30)	17.257	77167	0.661 ug/ml
18) T n-Dotriacontane (C32)	18.082	127918	1.057 ug/ml
21) T n-Octatriacontane (C38)	20.292	64864	0.532 ug/ml

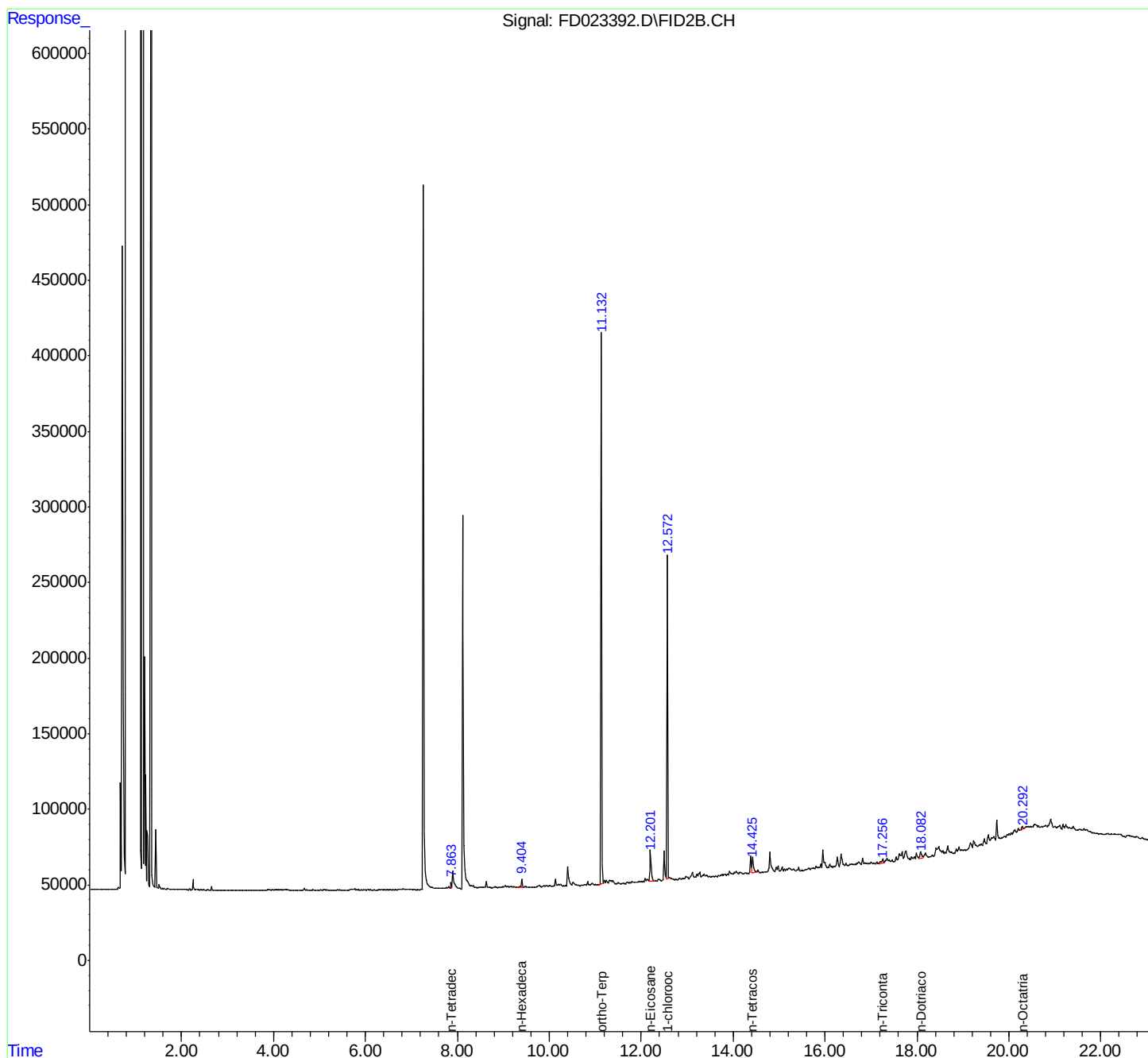
(f)=RT Delta > 1/2 Window

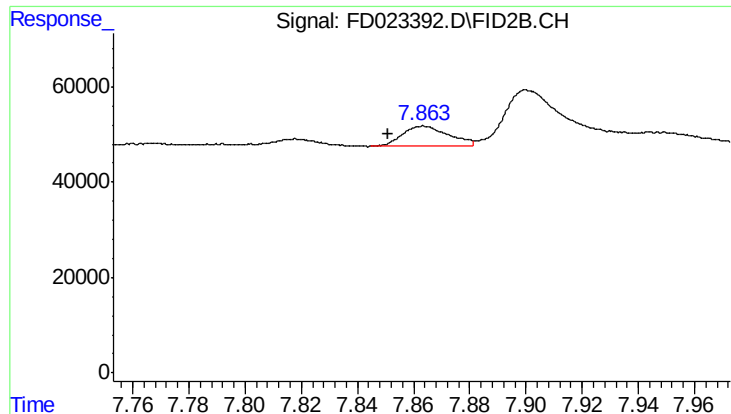
(m)=manual int.

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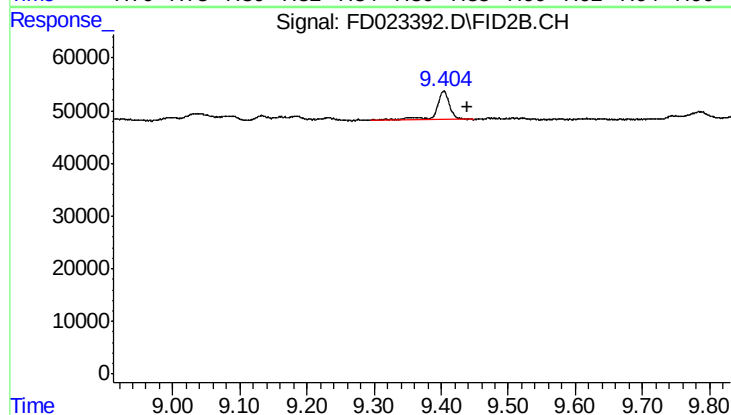
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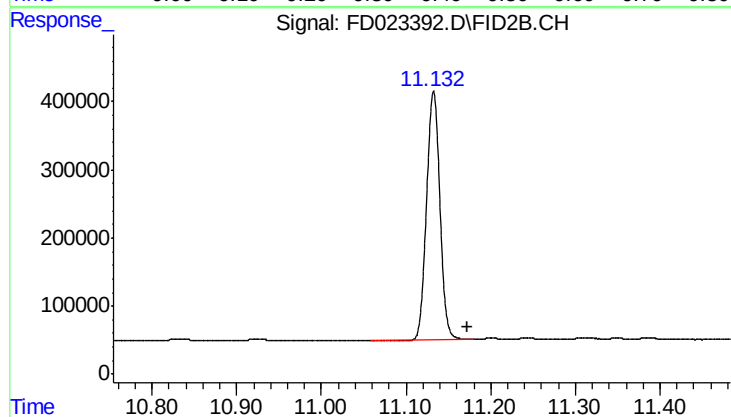
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: 0.013 min
Response: 48001
Conc: 0.37 ug/ml



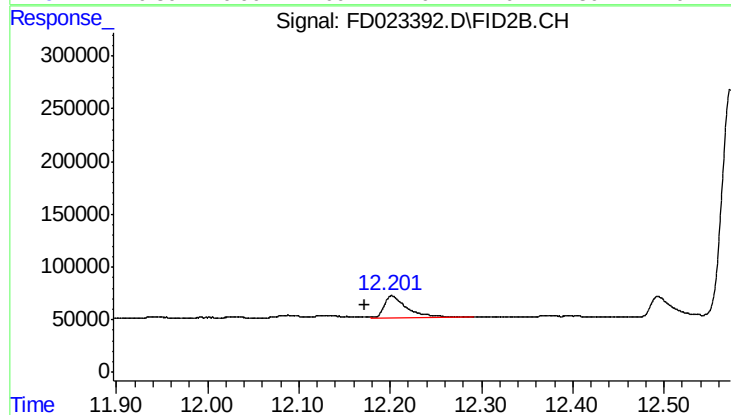
#7 n-Hexadecane (C16)

R.T.: 9.404 min
Delta R.T.: -0.036 min
Response: 77763
Conc: 0.60 ug/ml



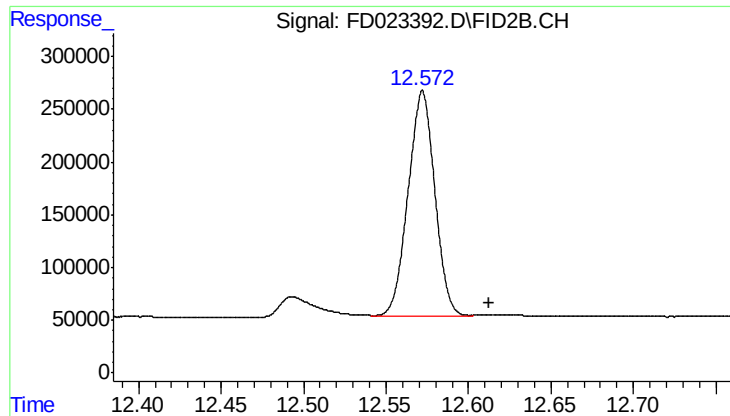
#9 ortho-Terphenyl (SURR)

R.T.: 11.133 min
Delta R.T.: -0.040 min
Response: 3981887
Conc: 30.68 ug/ml



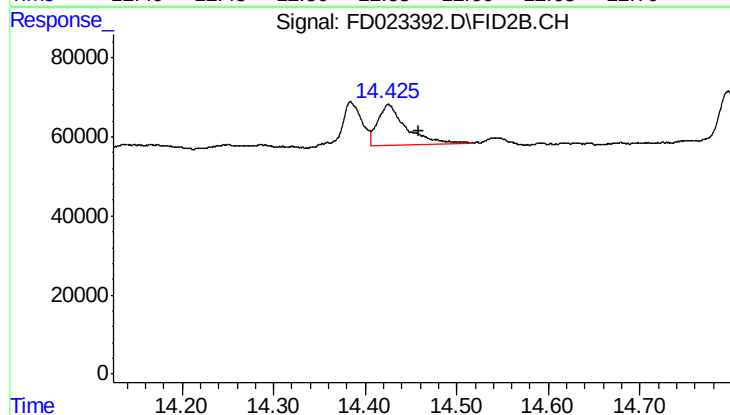
#10 n-Eicosane (C20)

R.T.: 12.202 min
Delta R.T.: 0.030 min
Response: 357415
Conc: 2.88 ug/ml



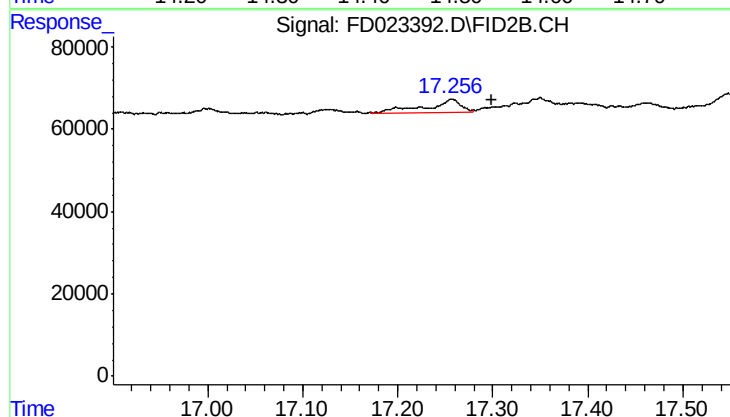
#12 1-chlorooctadecane (SURR)

R.T.: 12.572 min
Delta R.T.: -0.040 min
Response: 2405160
Conc: 22.52 ug/ml



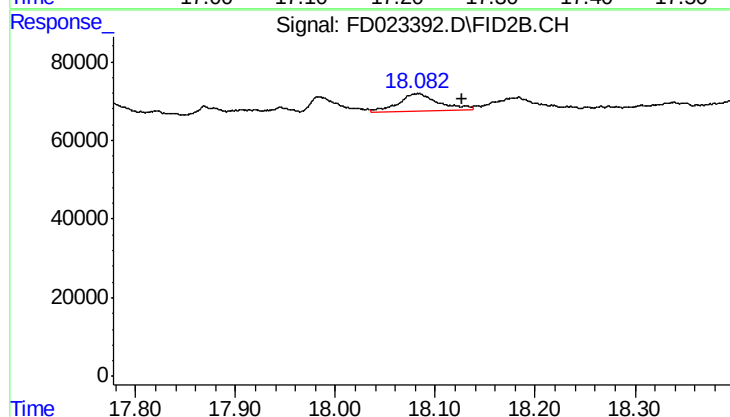
#14 n-Tetracosane (C24)

R.T.: 14.426 min
Delta R.T.: -0.033 min
Response: 224417
Conc: 1.89 ug/ml



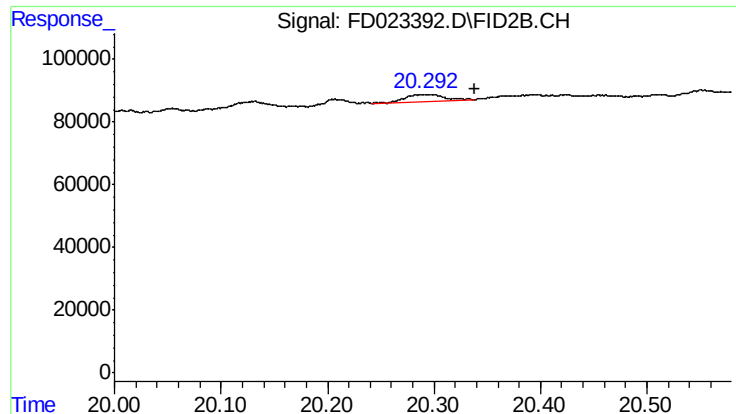
#17 n-Tricontane (C30)

R.T.: 17.257 min
Delta R.T.: -0.042 min
Response: 77167
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.082 min
Delta R.T.: -0.045 min
Response: 127918
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.292 min
Delta R.T.: -0.046 min
Response: 64864
Conc: 0.53 ug/ml