

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AL\
 Data File : FD023208.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 23:23
 Operator : UA/AJ
 Sample : J2455-11
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 01:04:11 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)	11.165	4513480	34.774 ug/ml
Spiked Amount 50.000		Recovery =	69.55%
12) S 1-chlorooctadecane (S...	12.606	3742871	35.048 ug/ml
Spiked Amount 50.000		Recovery =	70.10%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	277441	2.127 ug/ml
16) T n-Octacosane (C28)	16.449	818537	6.950 ug/ml
21) T n-Octatriacontane (C38)	20.366	3703308	30.353 ug/ml

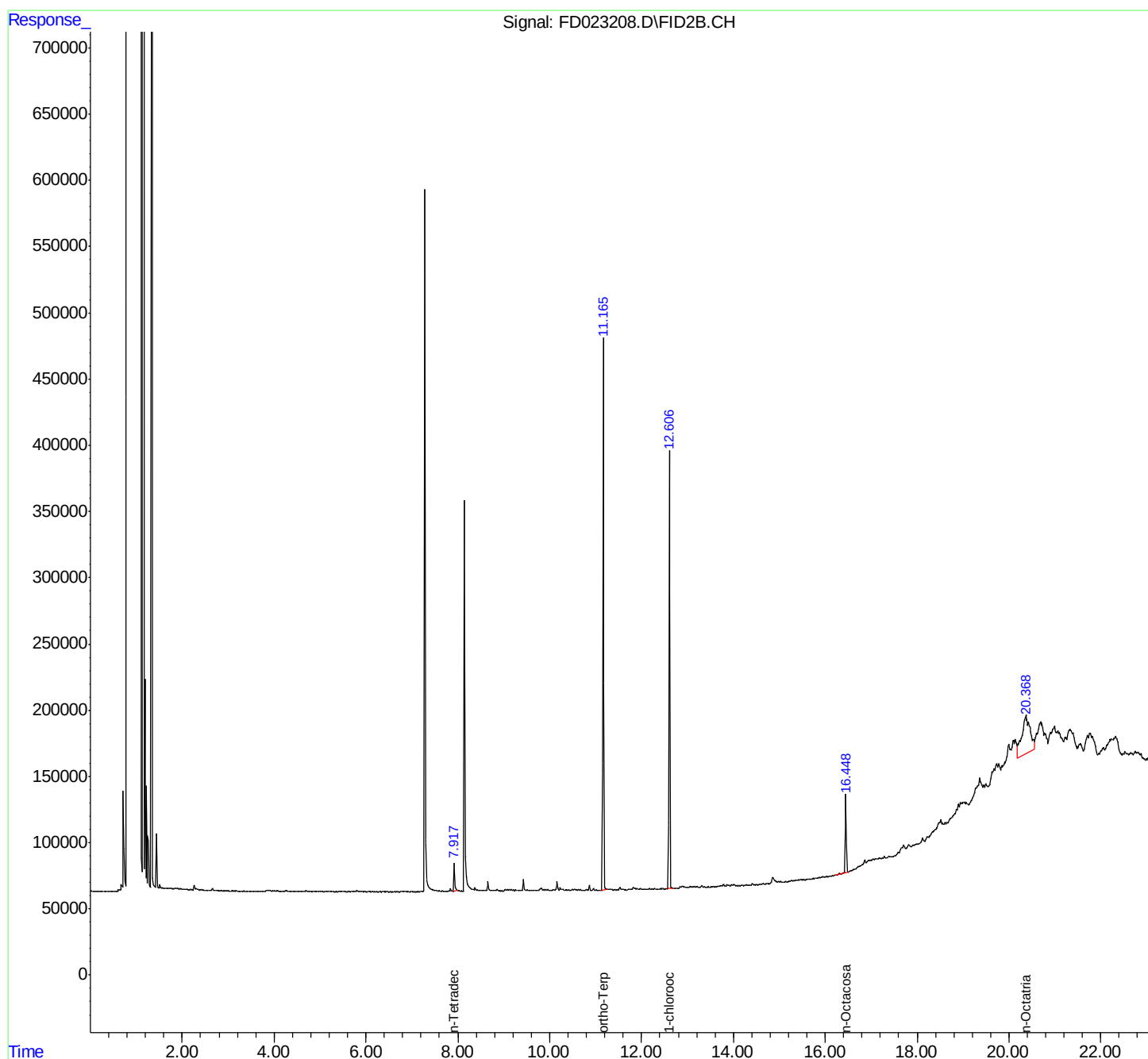
(f)=RT Delta > 1/2 Window

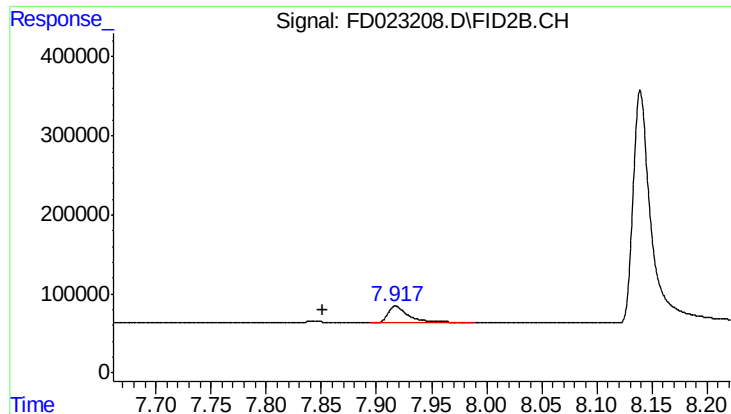
(m)=manual int.

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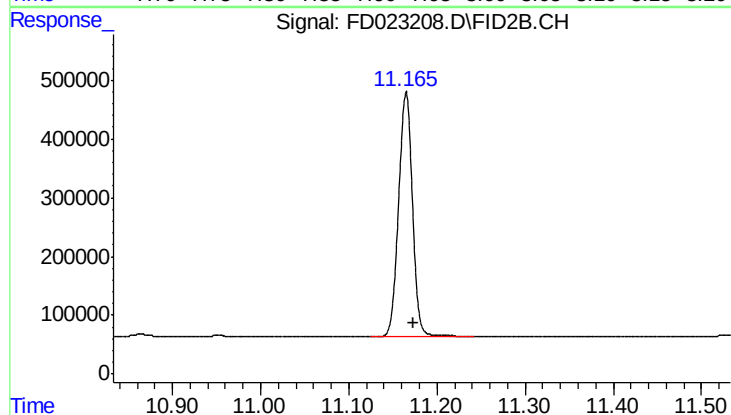
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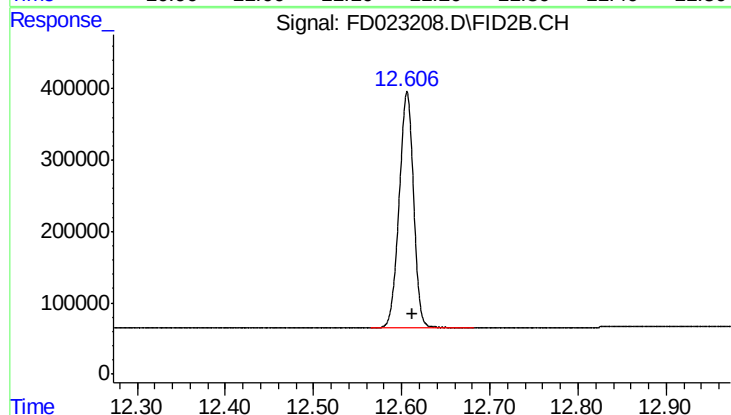
#6 n-Tetradecane (C14)

R.T.: 7.918 min
Delta R.T.: 0.067 min
Response: 277441
Conc: 2.13 ug/ml



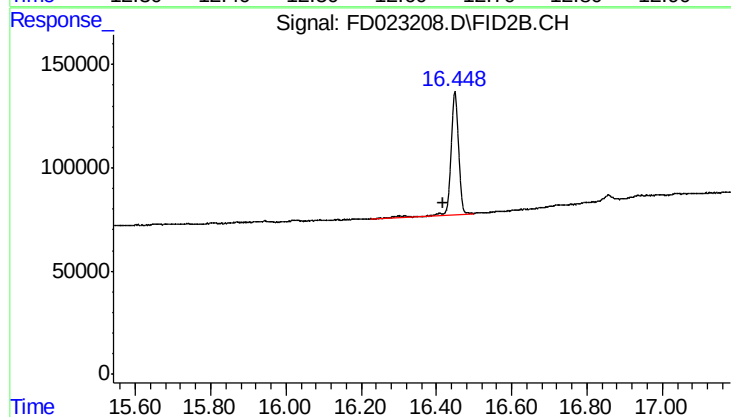
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.008 min
Response: 4513480
Conc: 34.77 ug/ml



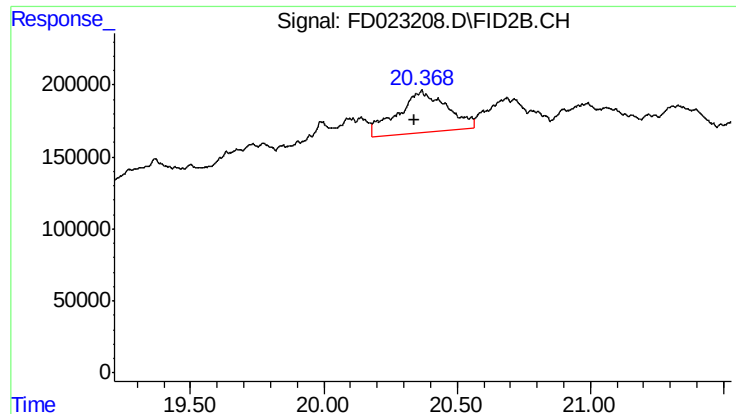
#12 1-chlorooctadecane (SURR)

R.T.: 12.606 min
Delta R.T.: -0.006 min
Response: 3742871
Conc: 35.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.449 min
Delta R.T.: 0.032 min
Response: 818537
Conc: 6.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: 0.028 min
Response: 3703308
Conc: 30.35 ug/ml