

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
 Data File : FD023084.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 15:29
 Operator : UA/AJ
 Sample : J2410-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 15:53:17 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)	11.176	7456902	57.451 ug/ml
Spiked Amount 50.000		Recovery =	114.90%
12) S 1-chlorooctadecane (S...	12.619	4738449	44.370 ug/ml
Spiked Amount 50.000		Recovery =	88.74%
Target Compounds			
7) T n-Hexadecane (C16)	9.439	208376	1.615 ug/ml
8) T n-Octadecane (C18)	10.872	1273145	10.180 ug/ml
10) T n-Eicosane (C20)	12.176	1124284	9.045 ug/ml
11) T n-Heneicosane (C21)	12.787	313675	2.564 ug/ml

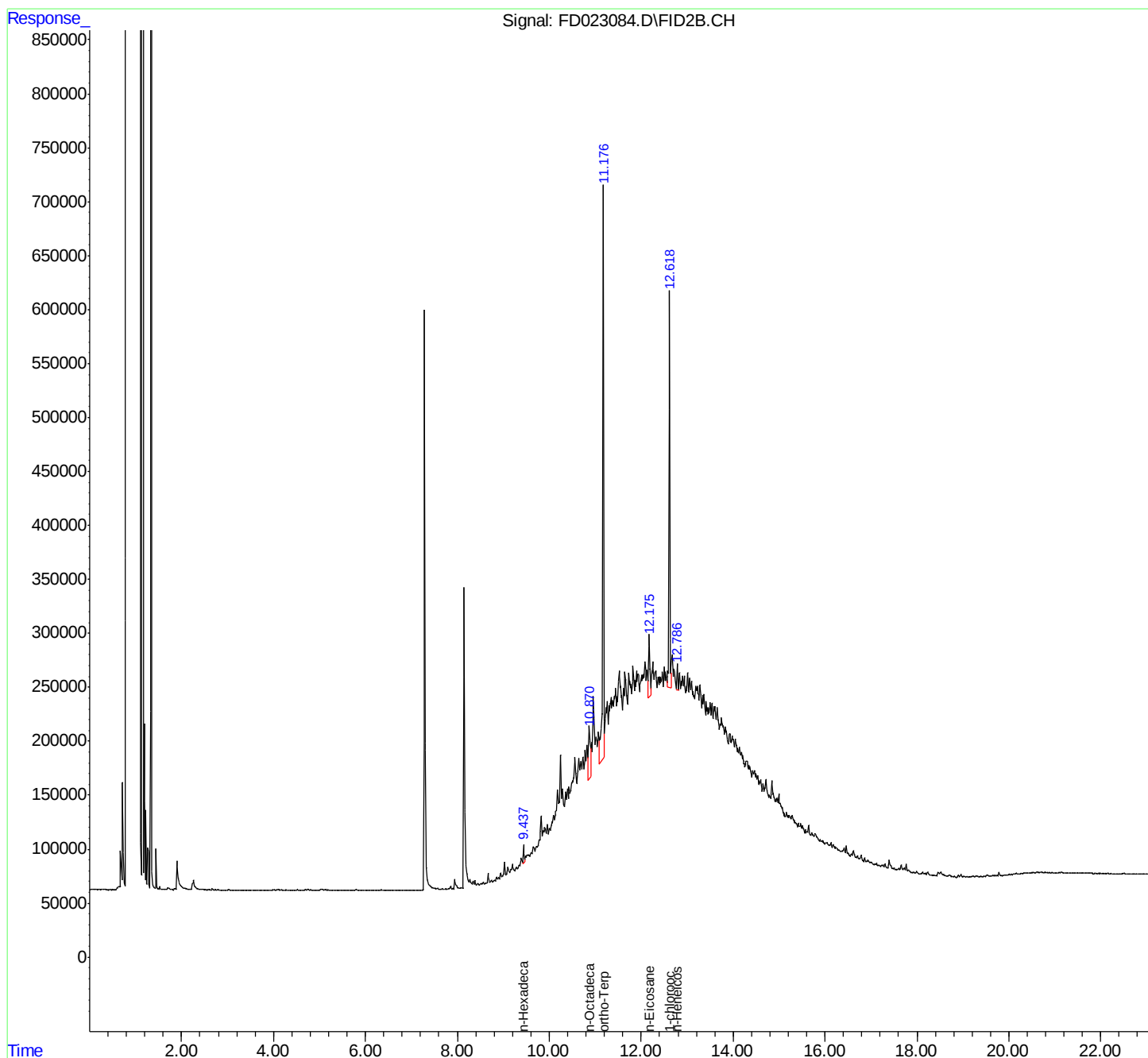
(f)=RT Delta > 1/2 Window

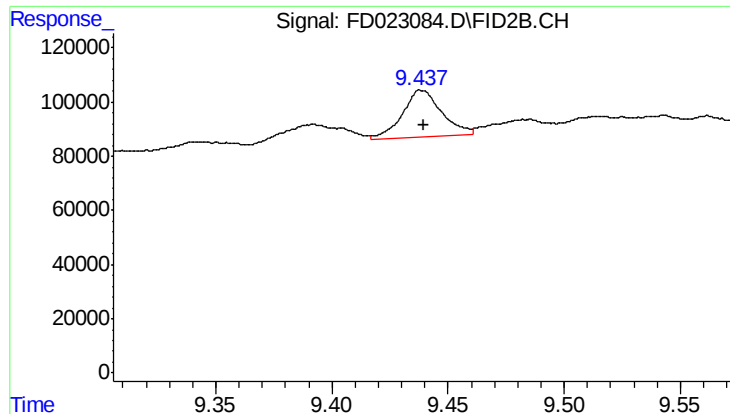
(m)=manual int.

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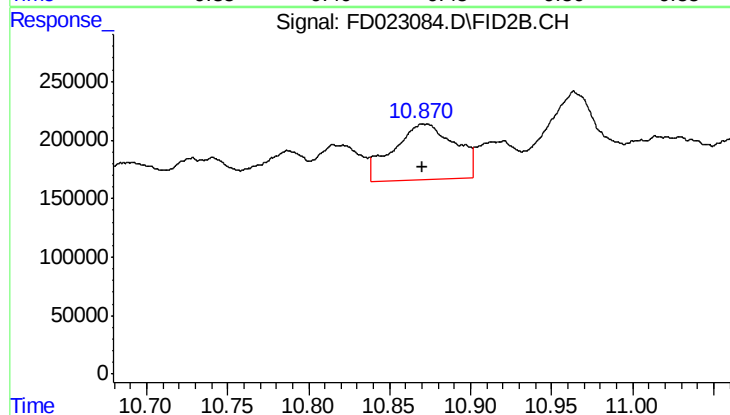
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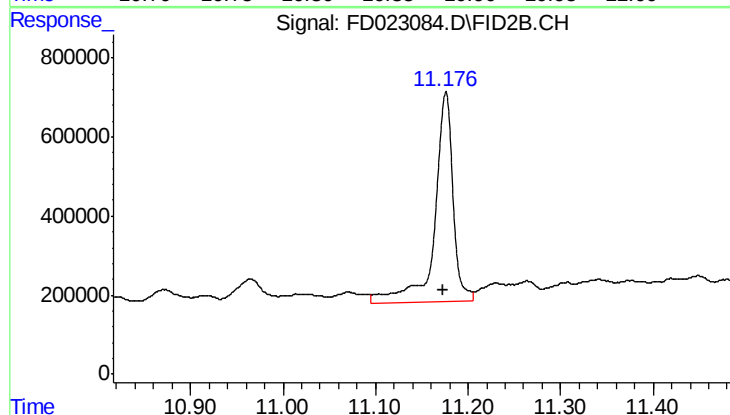
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 208376
Conc: 1.61 ug/ml



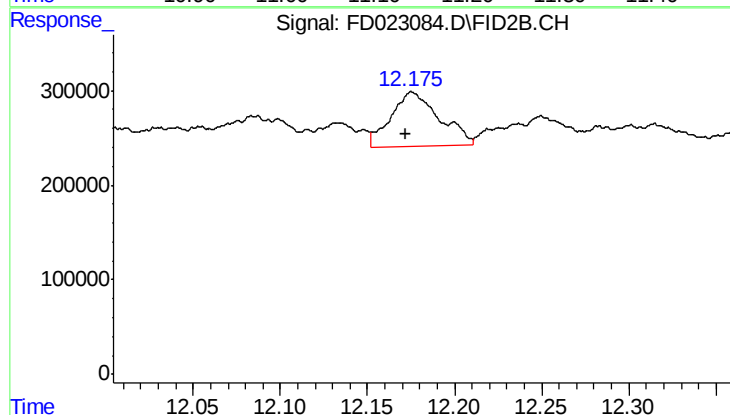
#8 n-Octadecane (C18)

R.T.: 10.872 min
Delta R.T.: 0.001 min
Response: 1273145
Conc: 10.18 ug/ml



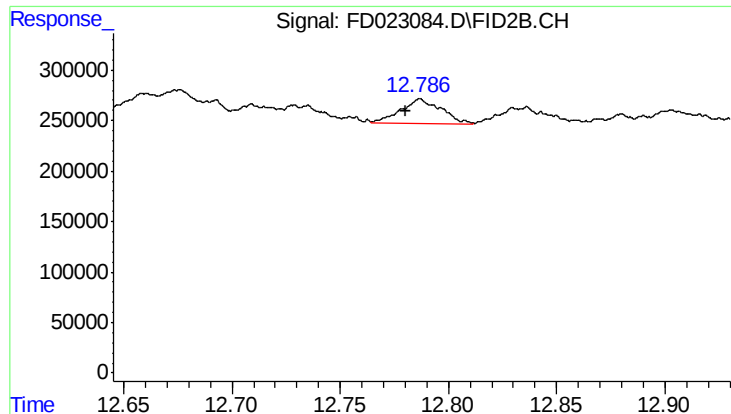
#9 ortho-Terphenyl (SURR)

R.T.: 11.176 min
Delta R.T.: 0.003 min
Response: 7456902
Conc: 57.45 ug/ml



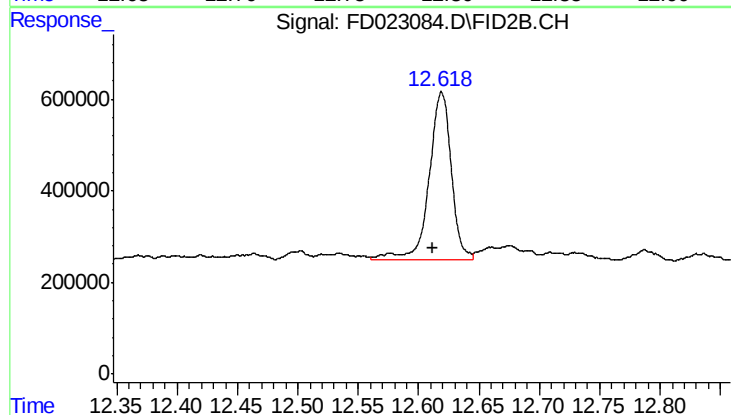
#10 n-Eicosane (C20)

R.T.: 12.176 min
Delta R.T.: 0.004 min
Response: 1124284
Conc: 9.04 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.787 min
Delta R.T.: 0.007 min
Response: 313675
Conc: 2.56 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.619 min
Delta R.T.: 0.007 min
Response: 4738449
Conc: 44.37 ug/ml