

Data Path : P:\HPCHEM1\FID D\Data\FD041718AL\
 Data File : FD023086.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 16:44
 Operator : UA/AJ
 Sample : J2410-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 19:15:15 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	7905351	60.906 ug/ml
Spiked Amount 50.000		Recovery =	121.81%
12) S 1-chlorooctadecane (S...	12.618	4722623	44.222 ug/ml
Spiked Amount 50.000		Recovery =	88.44%
Target Compounds			
7) T n-Hexadecane (C16)	9.440	187669	1.454 ug/ml
8) T n-Octadecane (C18)	10.874	1572020	12.569 ug/ml
10) T n-Eicosane (C20)	12.176	2108148	16.959 ug/ml
11) T n-Heneicosane (C21)	12.785	596190	4.874 ug/ml

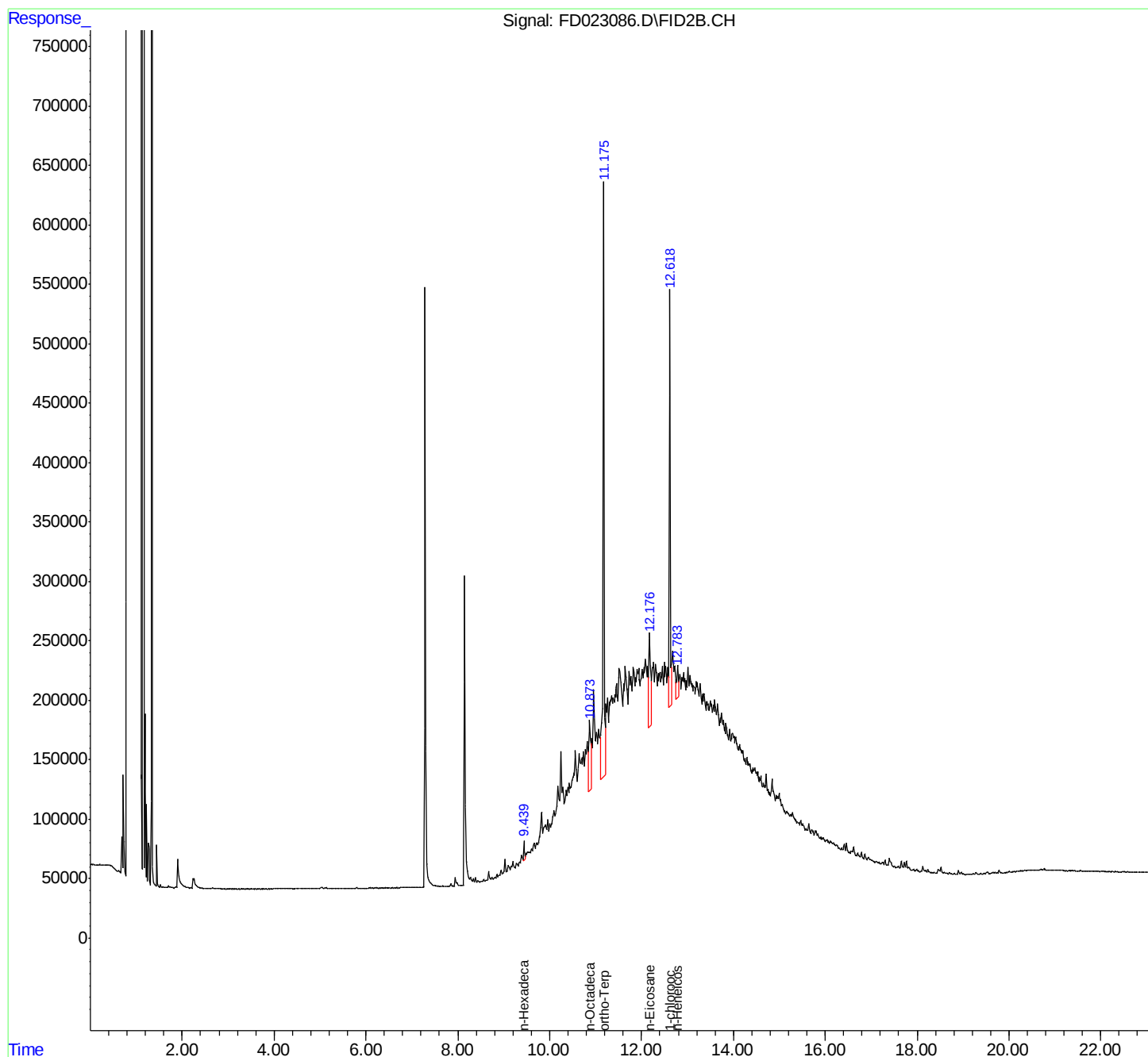
(f)=RT Delta > 1/2 Window

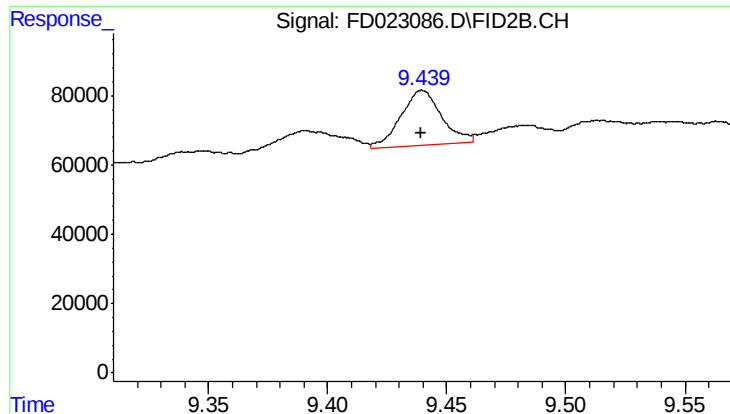
(m)=manual int.

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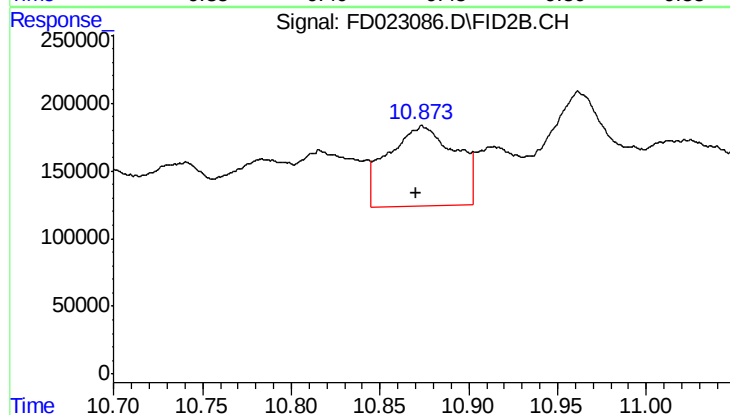
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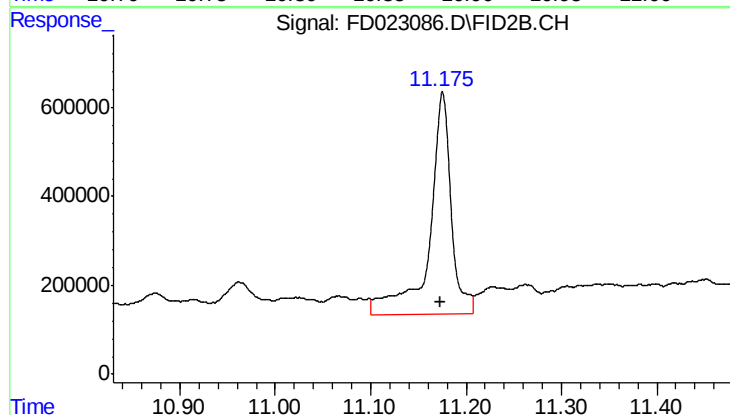
#7 n-Hexadecane (C16)

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 187669
Conc: 1.45 ug/ml



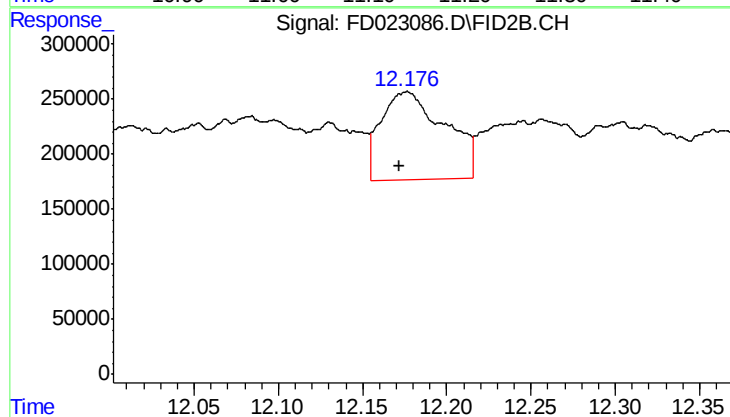
#8 n-Octadecane (C18)

R.T.: 10.874 min
Delta R.T.: 0.003 min
Response: 1572020
Conc: 12.57 ug/ml



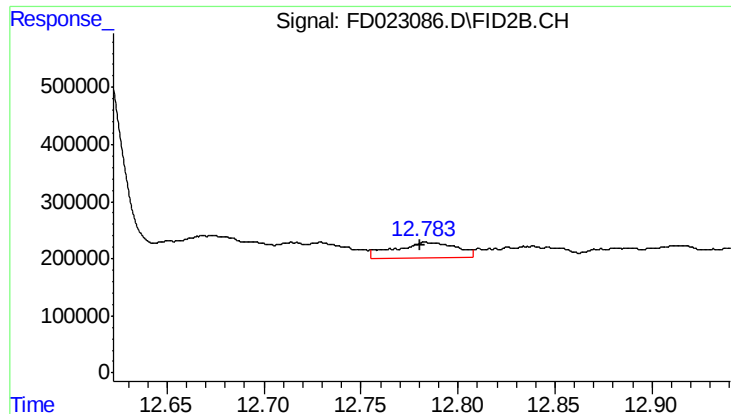
#9 ortho-Terphenyl (SURR)

R.T.: 11.176 min
Delta R.T.: 0.002 min
Response: 7905351
Conc: 60.91 ug/ml



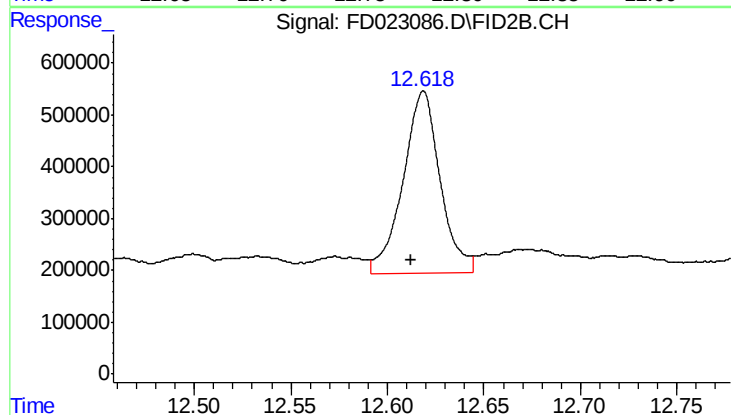
#10 n-Eicosane (C20)

R.T.: 12.176 min
Delta R.T.: 0.004 min
Response: 2108148
Conc: 16.96 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.785 min
Delta R.T.: 0.004 min
Response: 596190
Conc: 4.87 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.618 min
Delta R.T.: 0.006 min
Response: 4722623
Conc: 44.22 ug/ml