

Data Path : P:\HPCHEM1\FID D\Data\FD040218AL\
 Data File : FD022770.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 2:19
 Operator : UA/AJ
 Sample : J2146-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:21:30 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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			
12) S 1-chlorooctadecane (S...	12.633	2618463	33.126 ug/ml
Spiked Amount 50.000		Recovery =	66.25%
Target Compounds			
2) T n-Decane (C10)	4.093	46065	0.519 ug/ml
4) T n-Dodecane (C12)	6.092	56533	0.614 ug/ml
6) T n-Tetradecane (C14)	7.873	49022	0.518 ug/ml
7) T n-Hexadecane (C16)	9.460	75642	0.793 ug/ml
8) T n-Octadecane (C18)	10.893	42576	0.452 ug/ml
18) T n-Dotriacontane (C32)	18.148	37438	0.399 ug/ml
19) T n-Tetratriacontane (C34)	18.926	27291	0.303 ug/ml
20) T n-Hexatriacontane (C36)	19.663	28030	0.328 ug/ml
21) T n-Octatriacontane (C38)	20.360	186660	2.253 ug/ml

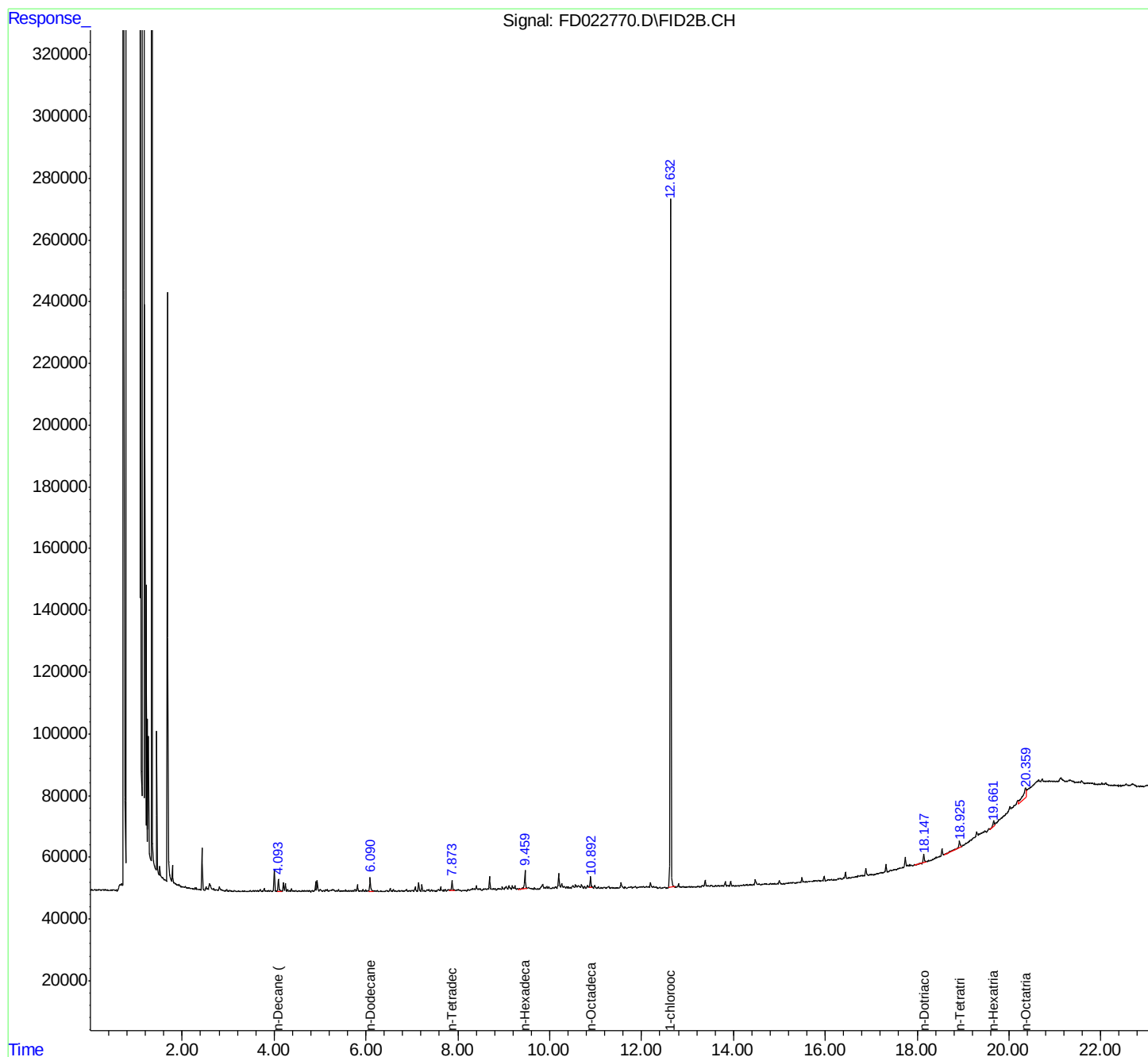
(f)=RT Delta > 1/2 Window

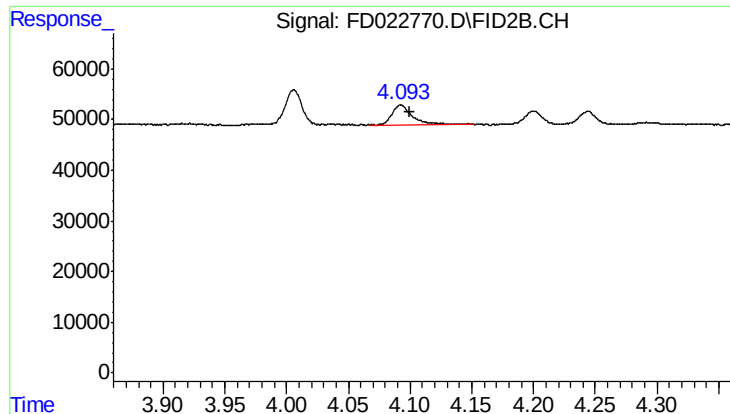
(m)=manual int.

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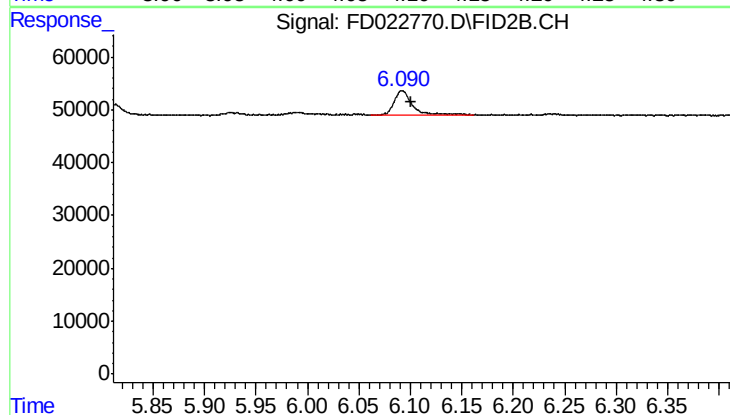
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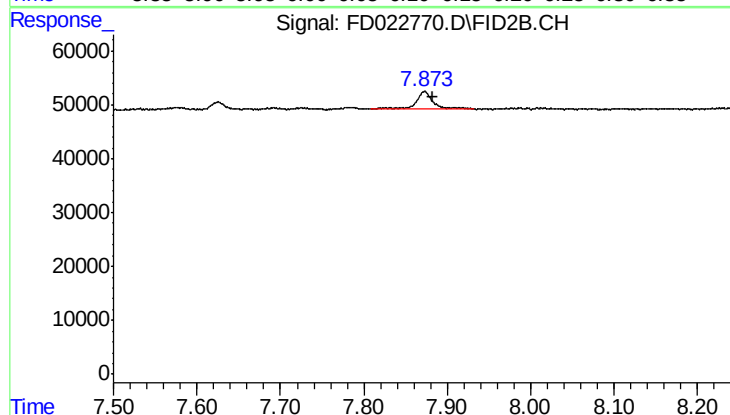
#2 n-Decane (C10)

R.T.: 4.093 min
Delta R.T.: -0.007 min
Response: 46065
Conc: 0.52 ug/ml



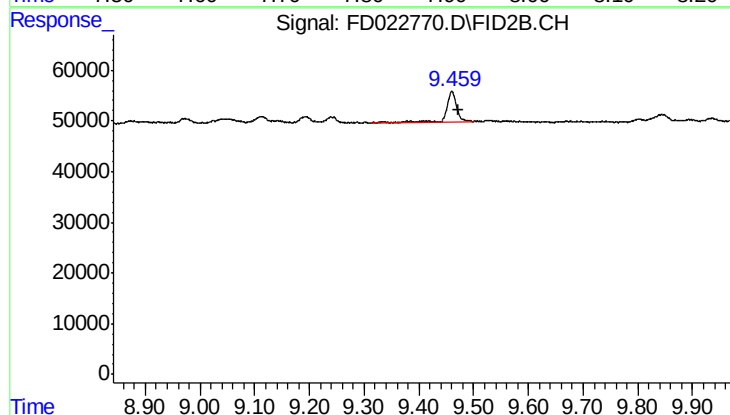
#4 n-Dodecane (C12)

R.T.: 6.092 min
Delta R.T.: -0.009 min
Response: 56533
Conc: 0.61 ug/ml



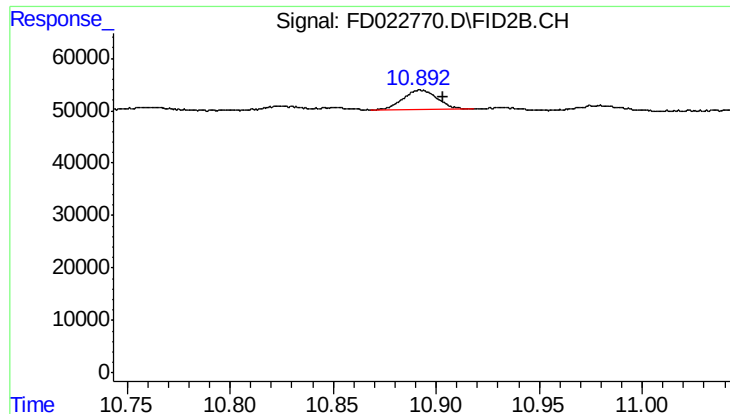
#6 n-Tetradecane (C14)

R.T.: 7.873 min
Delta R.T.: -0.010 min
Response: 49022
Conc: 0.52 ug/ml



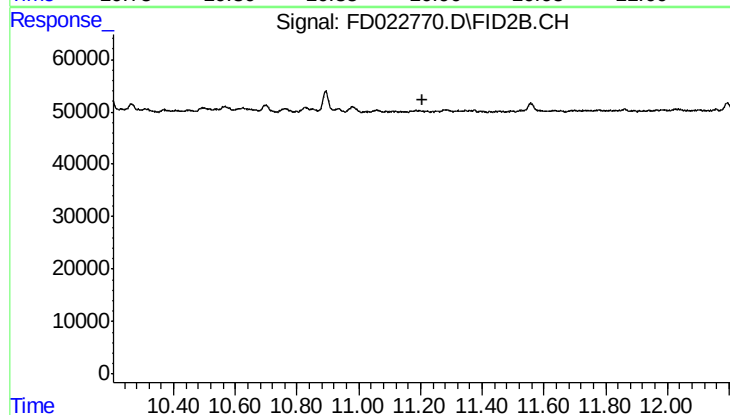
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.012 min
Response: 75642
Conc: 0.79 ug/ml



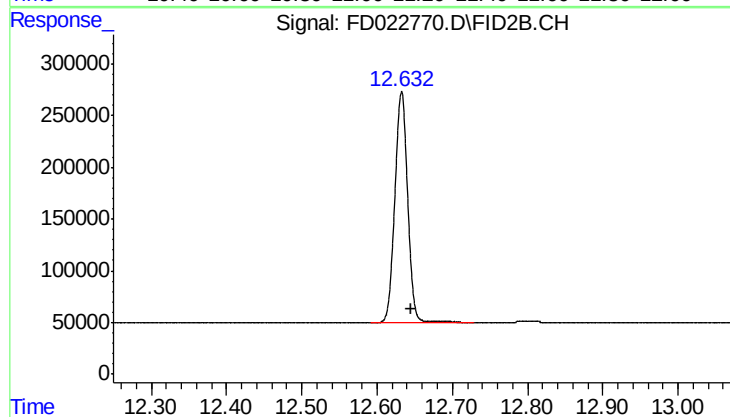
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: -0.011 min
Response: 42576
Conc: 0.45 ug/ml



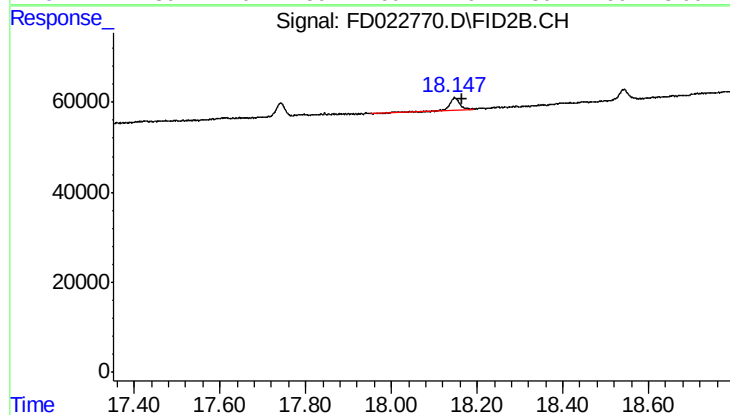
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.205 min
Response: 0
Conc: N.D.



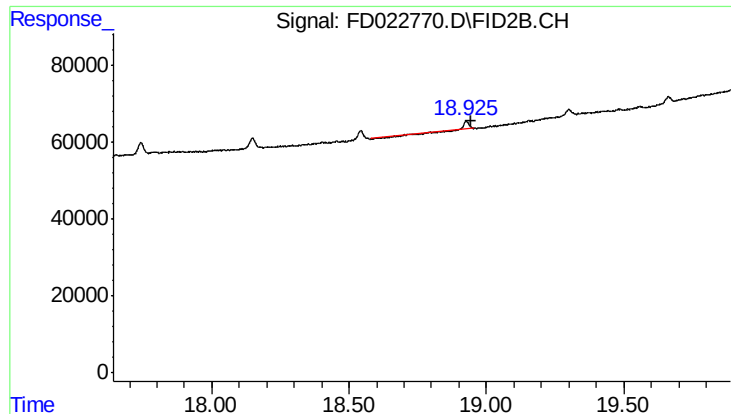
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.013 min
Response: 2618463
Conc: 33.13 ug/ml



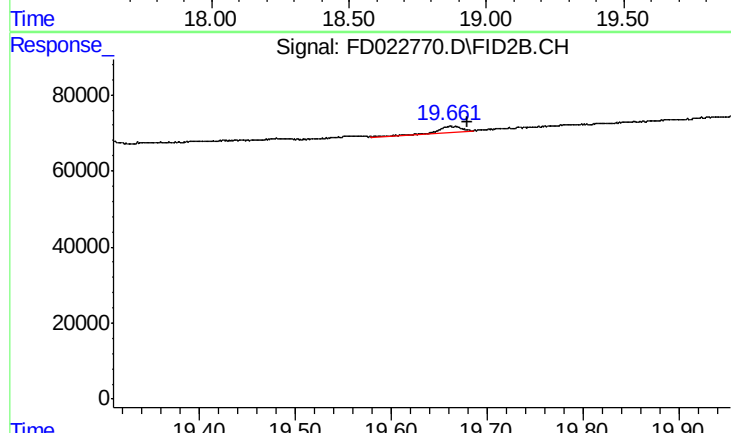
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.016 min
Response: 37438
Conc: 0.40 ug/ml



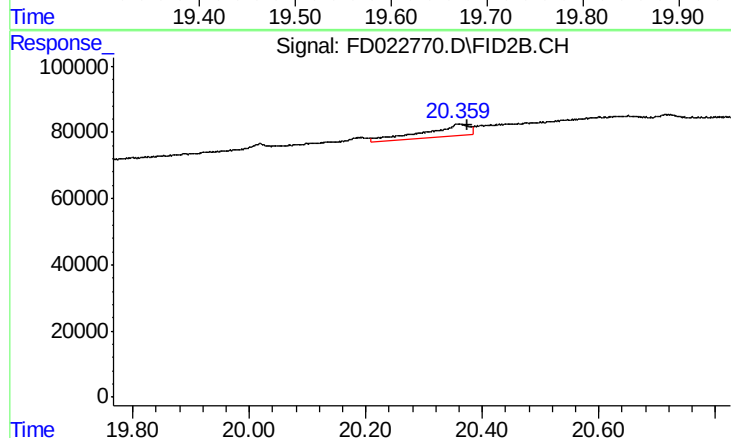
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 27291
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.663 min
Delta R.T.: -0.016 min
Response: 28030
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.360 min
Delta R.T.: -0.015 min
Response: 186660
Conc: 2.25 ug/ml