

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023244.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 1:08
 Operator : UA/AJ
 Sample : J2503-01
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:17:43 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)	11.160	1742487	13.425 ug/ml
Spiked Amount 50.000		Recovery =	26.85%
12) S 1-chlorooctadecane (S...	12.602	1707638	15.990 ug/ml
Spiked Amount 50.000		Recovery =	31.98%
Target Compounds			
6) T n-Tetradecane (C14)	7.816	1588883	12.182 ug/ml
7) T n-Hexadecane (C16)	9.429	240748	1.865 ug/ml
8) T n-Octadecane (C18)	10.861	240222	1.921 ug/ml
10) T n-Eicosane (C20)	12.161	335468	2.699 ug/ml
13) T n-Docosane (C22)	13.352	339372	2.798 ug/ml
14) T n-Tetracosane (C24)	14.464	391182	3.302 ug/ml
15) T n-Hexacosane (C26)	15.465	191400	1.644 ug/ml
16) T n-Octacosane (C28)	16.407	242247	2.057 ug/ml
17) T n-Tricontane (C30)	17.331	362217	3.103 ug/ml
18) T n-Dotriacontane (C32)	18.128	372814	3.081 ug/ml
21) T n-Octatriacontane (C38)	20.346	609722	4.997 ug/ml

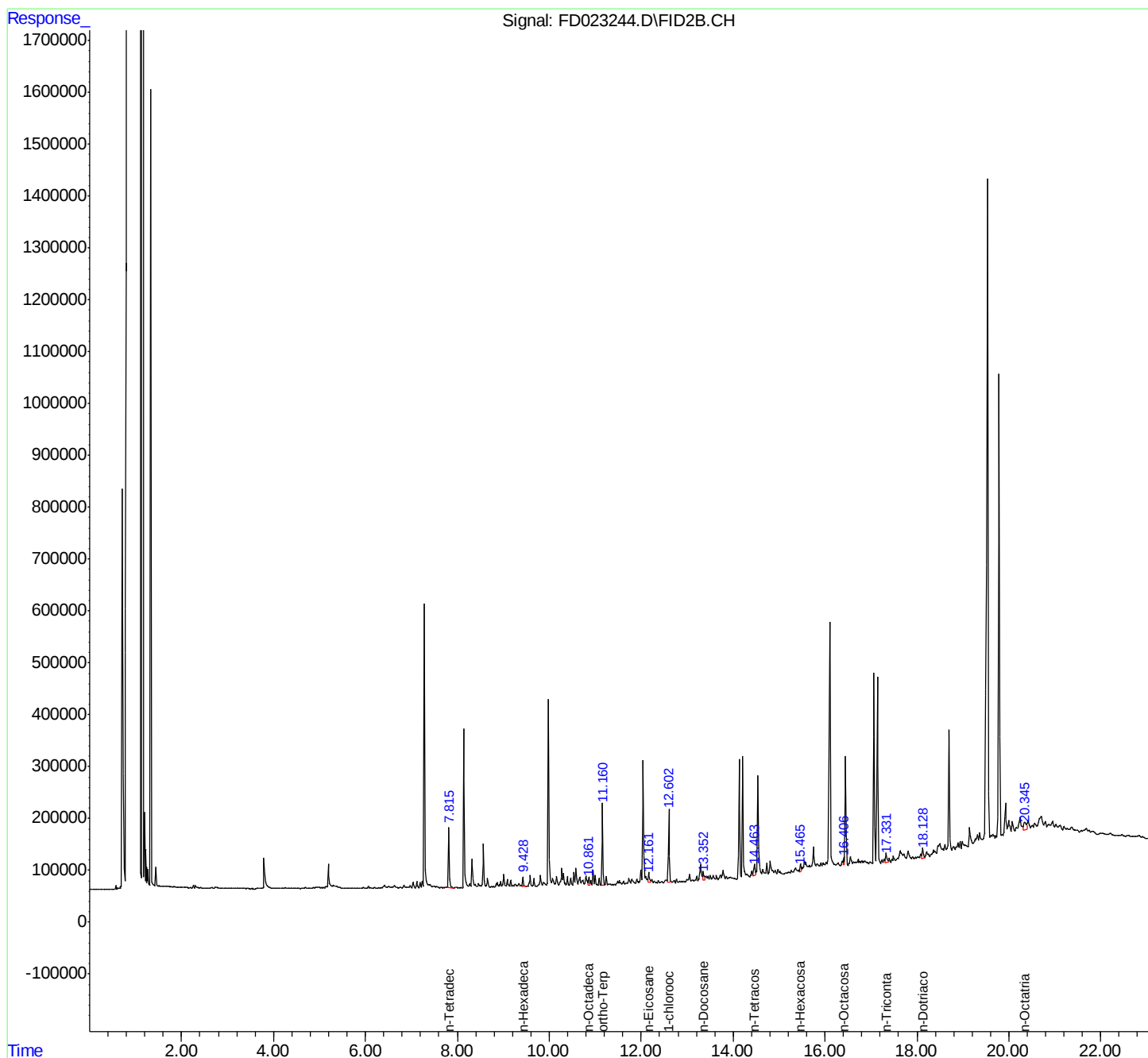
(f)=RT Delta > 1/2 Window

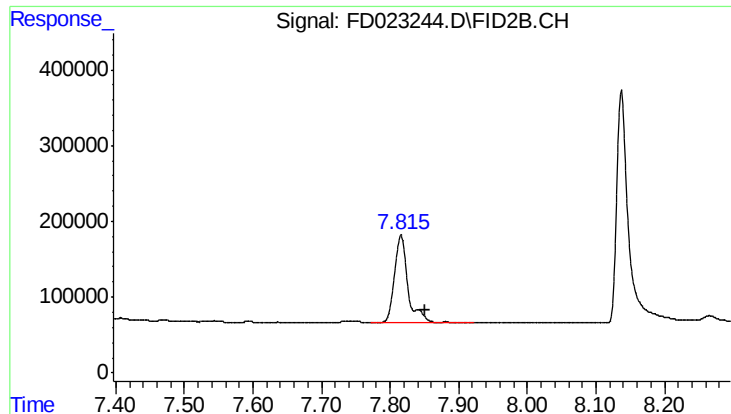
(m)=manual int.

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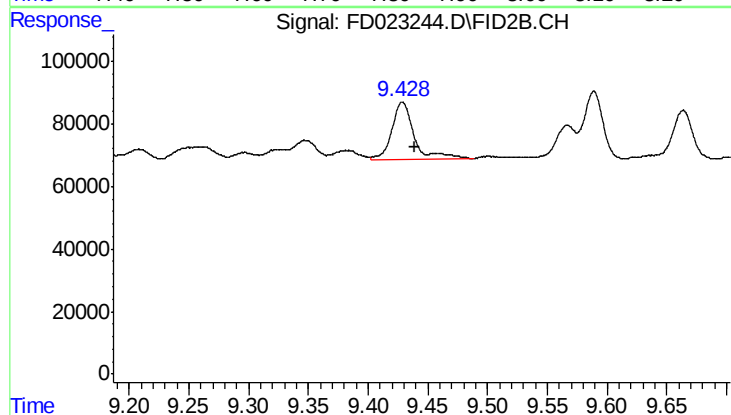
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Signal Info : 20M x 0.18mm x 0.18um





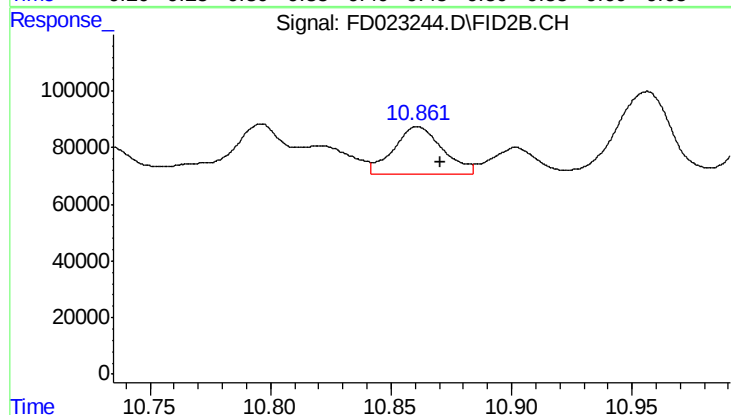
#6 n-Tetradecane (C14)

R.T.: 7.816 min
Delta R.T.: -0.035 min
Response: 1588883
Conc: 12.18 ug/ml



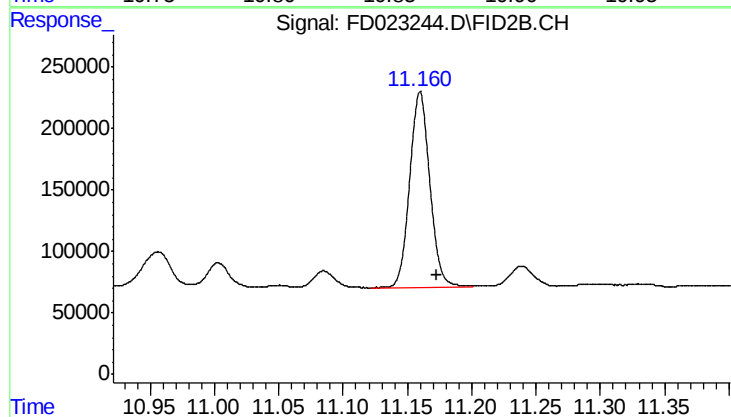
#7 n-Hexadecane (C16)

R.T.: 9.429 min
Delta R.T.: -0.011 min
Response: 240748
Conc: 1.87 ug/ml



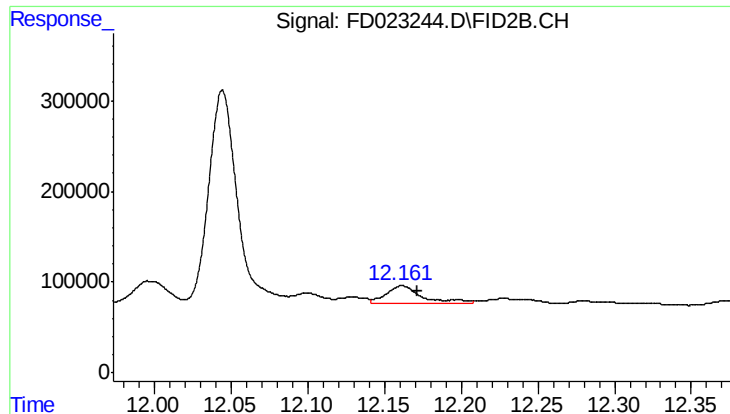
#8 n-Octadecane (C18)

R.T.: 10.861 min
Delta R.T.: -0.009 min
Response: 240222
Conc: 1.92 ug/ml



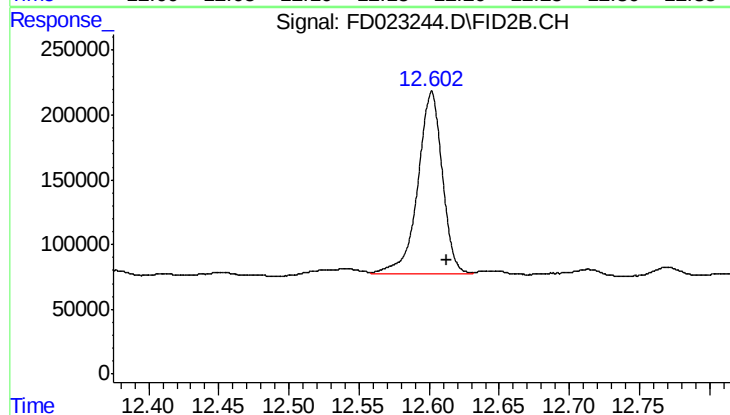
#9 ortho-Terphenyl (SURR)

R.T.: 11.160 min
Delta R.T.: -0.013 min
Response: 1742487
Conc: 13.42 ug/ml



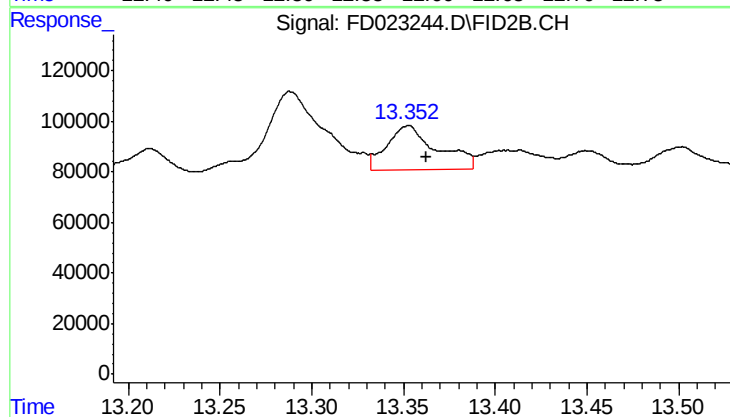
#10 n-Eicosane (C20)

R.T.: 12.161 min
Delta R.T.: -0.010 min
Response: 335468
Conc: 2.70 ug/ml



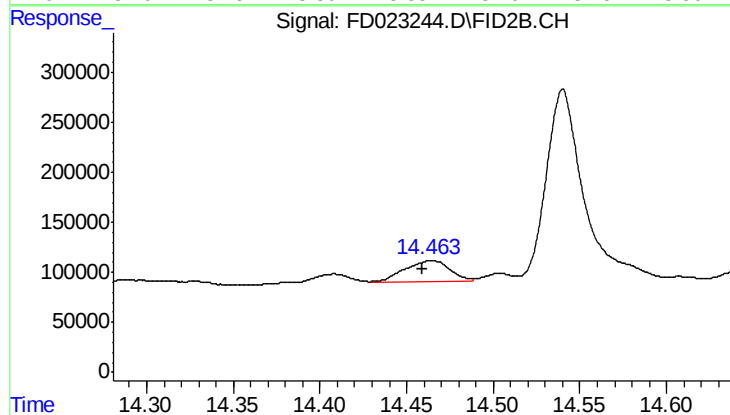
#12 1-chlorooctadecane (SURR)

R.T.: 12.602 min
Delta R.T.: -0.011 min
Response: 1707638
Conc: 15.99 ug/ml



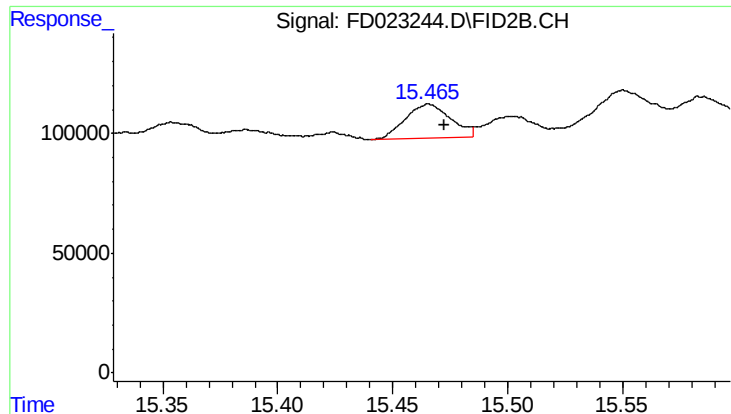
#13 n-Docosane (C22)

R.T.: 13.352 min
Delta R.T.: -0.011 min
Response: 339372
Conc: 2.80 ug/ml



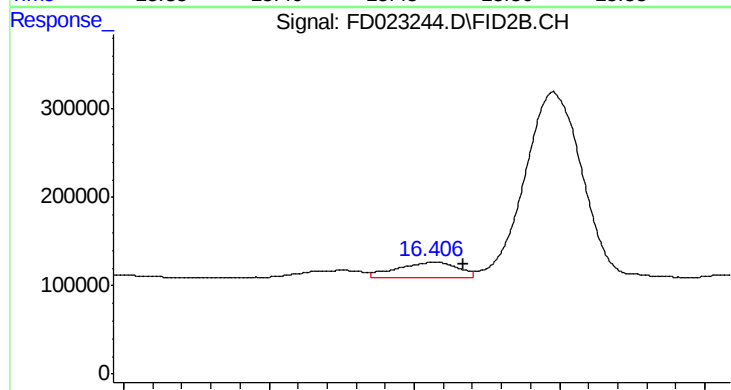
#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: 0.005 min
Response: 391182
Conc: 3.30 ug/ml



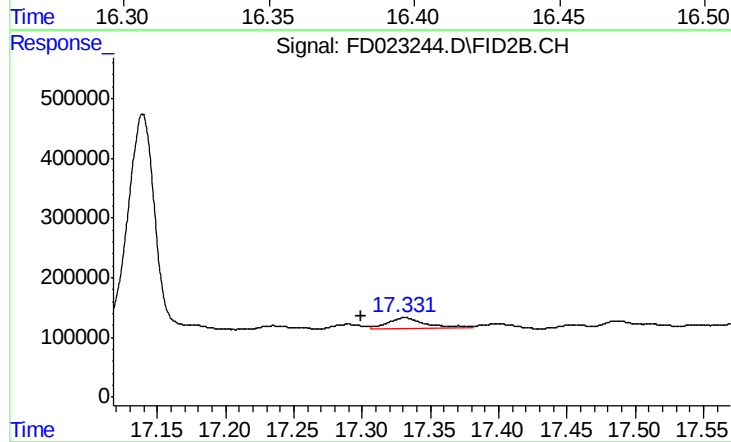
#15 n-Hexacosane (C26)

R.T.: 15.465 min
Delta R.T.: -0.007 min
Response: 191400
Conc: 1.64 ug/ml



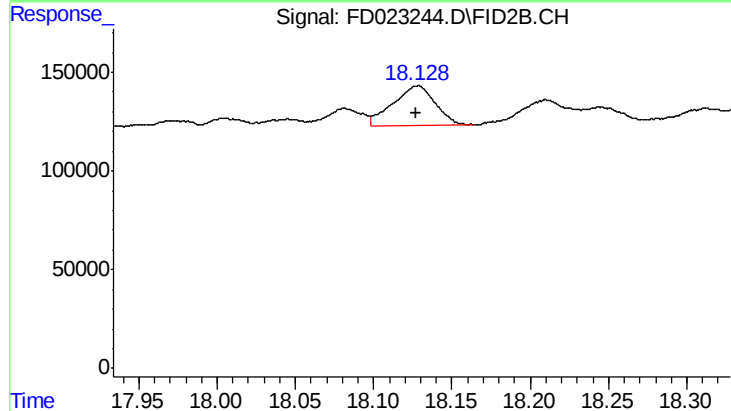
#16 n-Octacosane (C28)

R.T.: 16.407 min
Delta R.T.: -0.010 min
Response: 242247
Conc: 2.06 ug/ml



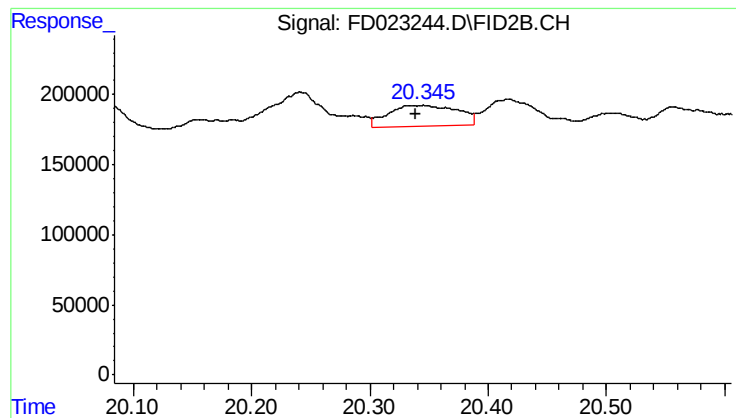
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: 0.032 min
Response: 362217
Conc: 3.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: 0.000 min
Response: 372814
Conc: 3.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.346 min
Delta R.T.: 0.008 min
Response: 609722
Conc: 5.00 ug/ml