

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023300.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 2:10
 Operator : UA/AJ
 Sample : J2508-20
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 03:49:44 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)	11.199	105942	0.816 ug/ml
Spiked Amount 50.000		Recovery =	1.63%
12) S 1-chlorooctadecane (S...	12.583	3730787	34.934 ug/ml
Spiked Amount 50.000		Recovery =	69.87%
Target Compounds			
6) T n-Tetradecane (C14)	7.831	47873	0.367 ug/ml
7) T n-Hexadecane (C16)	9.416	106971	0.829 ug/ml
8) T n-Octadecane (C18)	10.845	111385	0.891 ug/ml
10) T n-Eicosane (C20)	12.145	156169	1.256 ug/ml
13) T n-Docosane (C22)	13.364	120687	0.995 ug/ml
14) T n-Tetracosane (C24)	14.416	742377	6.266 ug/ml
15) T n-Hexacosane (C26)	15.500	45497	0.391 ug/ml
16) T n-Octacosane (C28)	16.429	119632	1.016 ug/ml
17) T n-Tricontane (C30)	17.308	67514	0.578 ug/ml
18) T n-Dotriacontane (C32)	18.122	93765	0.775 ug/ml
19) T n-Tetratriacontane (C34)	18.912	80998	0.667 ug/ml
21) T n-Octatriacontane (C38)	20.301	93079	0.763 ug/ml

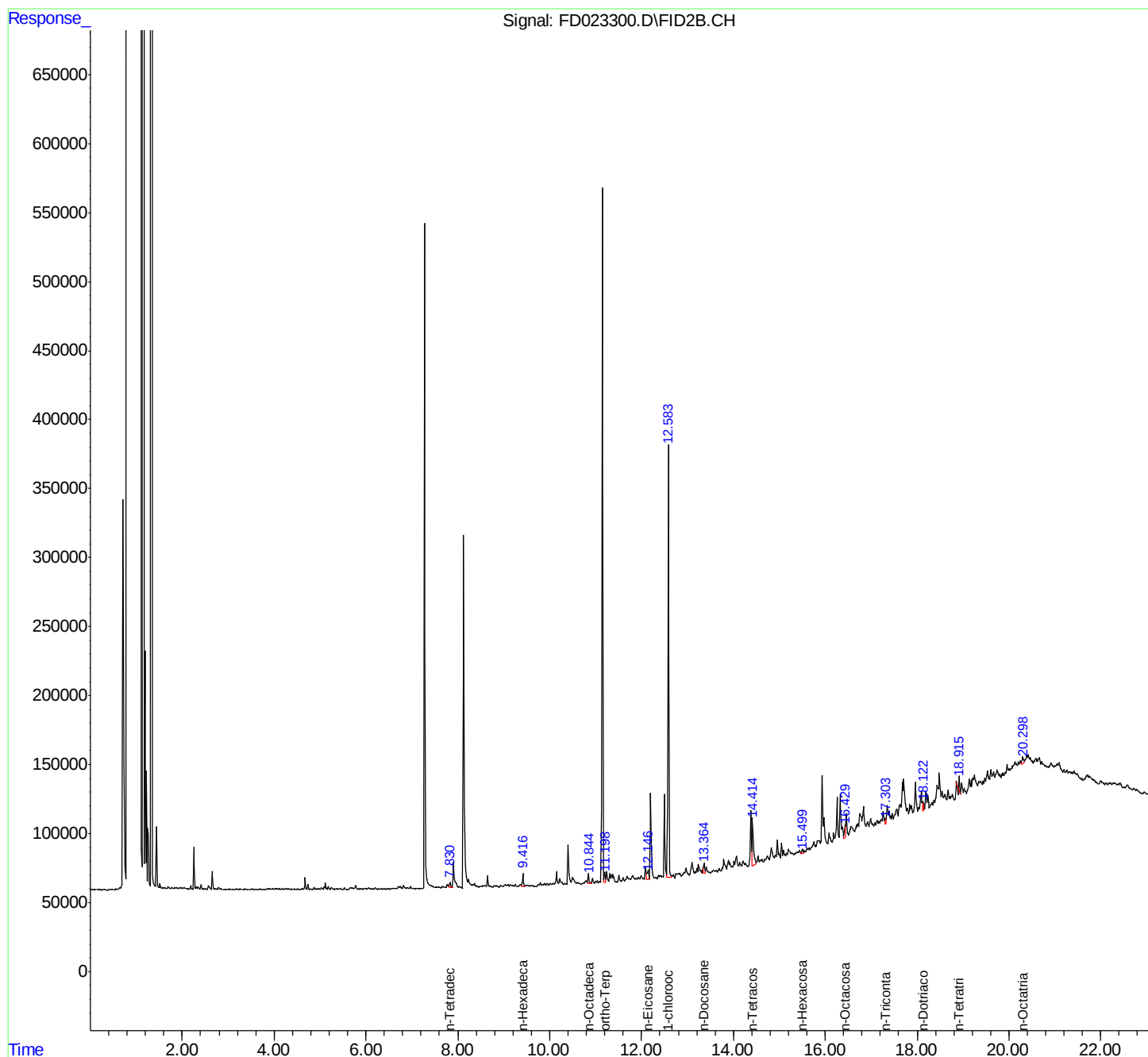
(f)=RT Delta > 1/2 Window

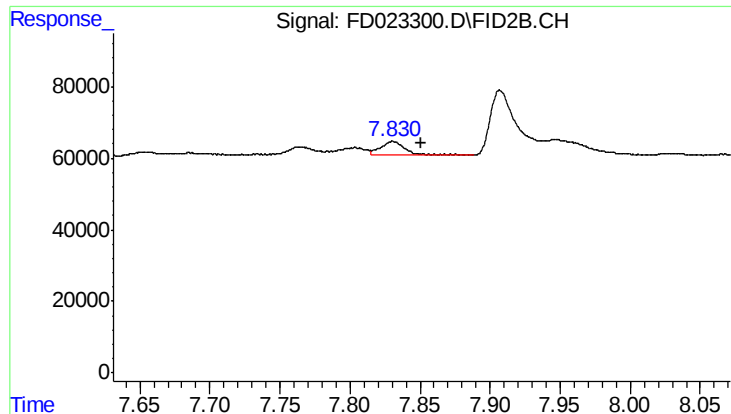
(m)=manual int.

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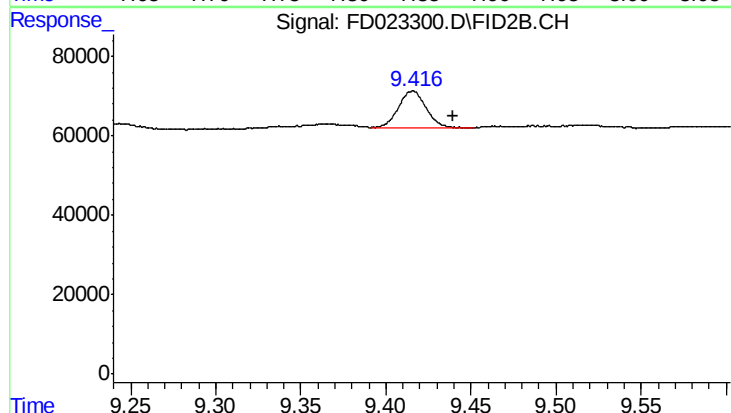
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





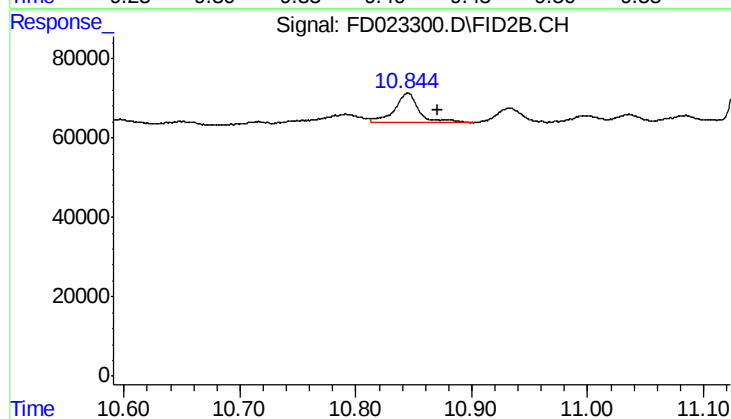
#6 n-Tetradecane (C14)

R.T.: 7.831 min
Delta R.T.: -0.020 min
Response: 47873
Conc: 0.37 ug/ml



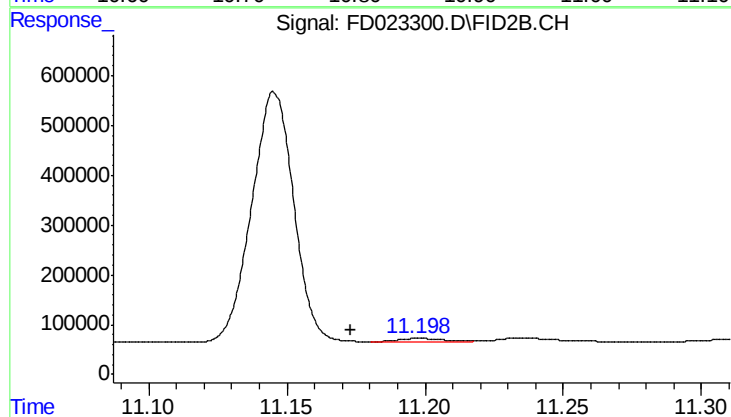
#7 n-Hexadecane (C16)

R.T.: 9.416 min
Delta R.T.: -0.024 min
Response: 106971
Conc: 0.83 ug/ml



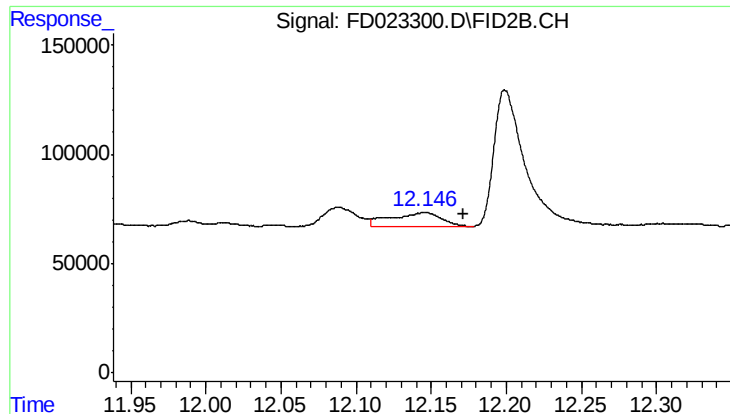
#8 n-Octadecane (C18)

R.T.: 10.845 min
Delta R.T.: -0.026 min
Response: 111385
Conc: 0.89 ug/ml



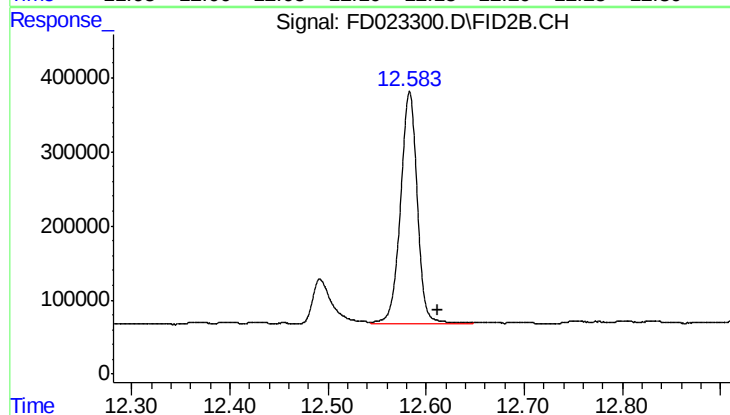
#9 ortho-Terphenyl (SURR)

R.T.: 11.199 min
Delta R.T.: 0.026 min
Response: 105942
Conc: 0.82 ug/ml



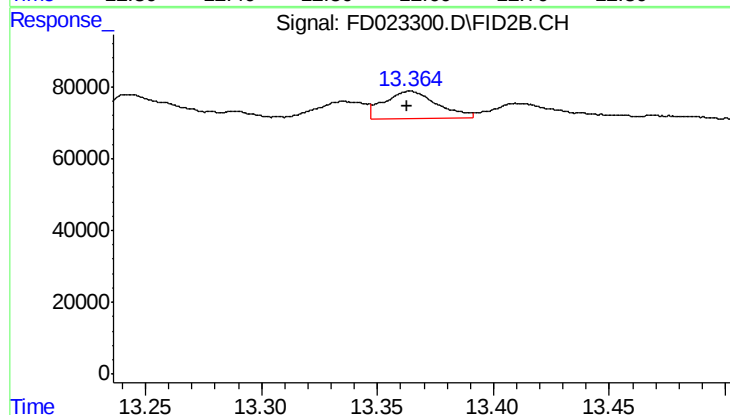
#10 n-Eicosane (C20)

R.T.: 12.145 min
Delta R.T.: -0.026 min
Response: 156169
Conc: 1.26 ug/ml



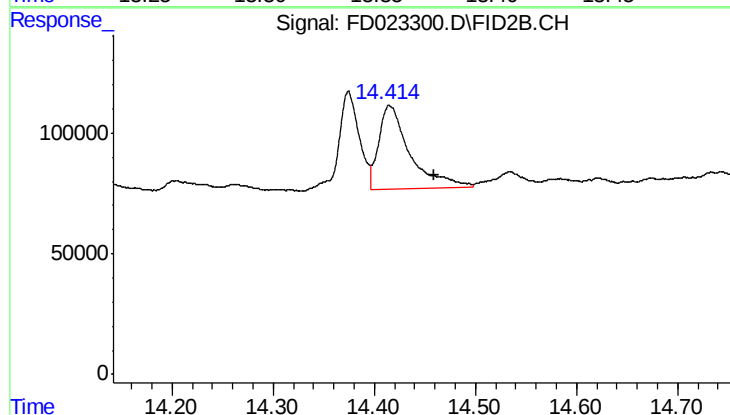
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.029 min
Response: 3730787
Conc: 34.93 ug/ml



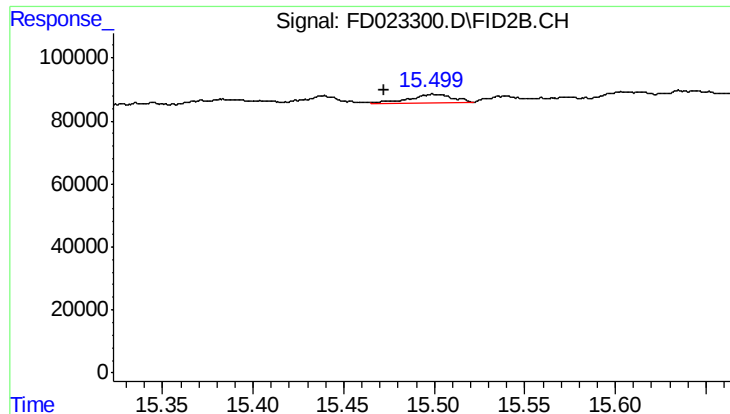
#13 n-Docosane (C22)

R.T.: 13.364 min
Delta R.T.: 0.001 min
Response: 120687
Conc: 0.99 ug/ml



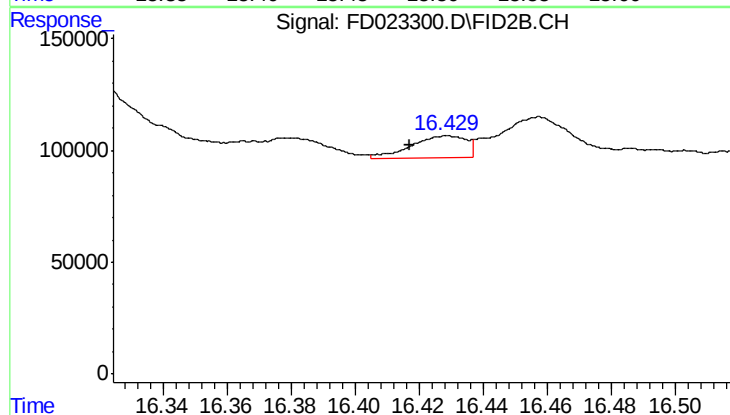
#14 n-Tetracosane (C24)

R.T.: 14.416 min
Delta R.T.: -0.043 min
Response: 742377
Conc: 6.27 ug/ml



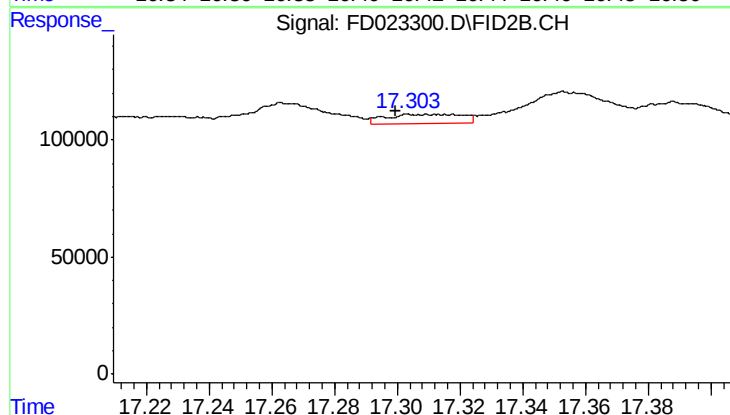
#15 n-Hexacosane (C26)

R.T.: 15.500 min
Delta R.T.: 0.027 min
Response: 45497
Conc: 0.39 ug/ml



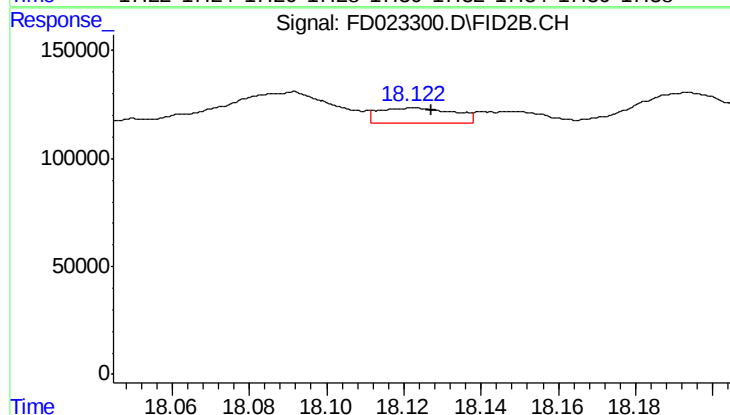
#16 n-Octacosane (C28)

R.T.: 16.429 min
Delta R.T.: 0.012 min
Response: 119632
Conc: 1.02 ug/ml



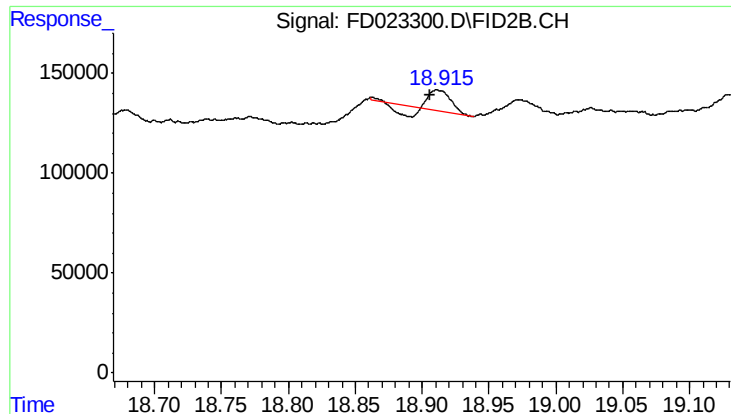
#17 n-Tricontane (C30)

R.T.: 17.308 min
Delta R.T.: 0.009 min
Response: 67514
Conc: 0.58 ug/ml



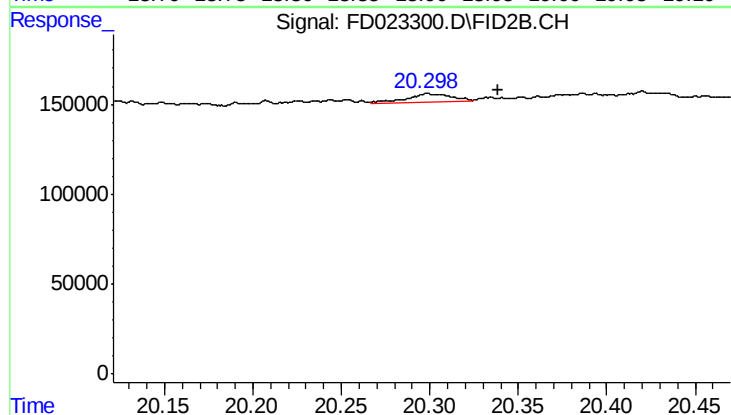
#18 n-Dotriacontane (C32)

R.T.: 18.122 min
Delta R.T.: -0.006 min
Response: 93765
Conc: 0.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.912 min
Delta R.T.: 0.006 min
Response: 80998
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.301 min
Delta R.T.: -0.038 min
Response: 93079
Conc: 0.76 ug/ml