

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022806.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2018 1:43
 Operator : UA/AJ
 Sample : J1757-11DL 20X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:54:48 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			
9) S ortho-Terphenyl (SURR)	11.193	139582	1.360 ug/ml
Spiked Amount 50.000		Recovery =	2.72%
12) S 1-chlorooctadecane (S...	12.628	13518455	171.022 ug/ml
Spiked Amount 50.000		Recovery =	342.04%
Target Compounds			
4) T n-Dodecane (C12)	6.091	72469	0.788 ug/ml
6) T n-Tetradecane (C14)	7.870	129993	1.374 ug/ml
7) T n-Hexadecane (C16)	9.459	126218	1.324 ug/ml
8) T n-Octadecane (C18)	10.890	97825	1.038 ug/ml
10) T n-Eicosane (C20)	12.192	73029	0.759 ug/ml
11) T n-Heneicosane (C21)	12.801	61286	0.636 ug/ml
17) T n-Tricontane (C30)	17.324	68239	0.706 ug/ml
18) T n-Dotriacontane (C32)	18.148	127314	1.356 ug/ml
19) T n-Tetratriacontane (C34)	18.928	59225	0.658 ug/ml
20) T n-Hexatriacontane (C36)	19.667	92131	1.079 ug/ml
21) T n-Octatriacontane (C38)	20.364	643660	7.769 ug/ml

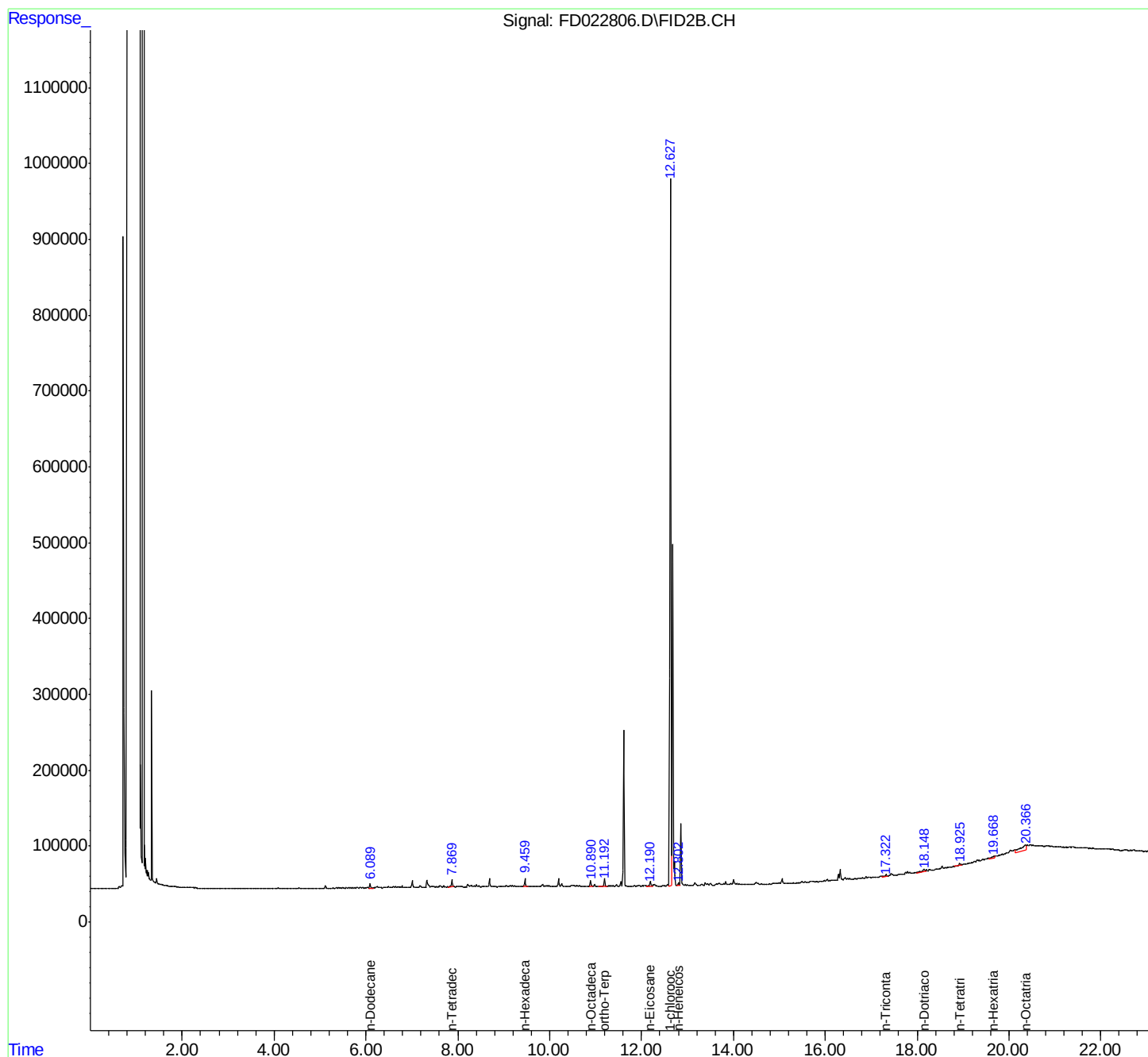
(f)=RT Delta > 1/2 Window

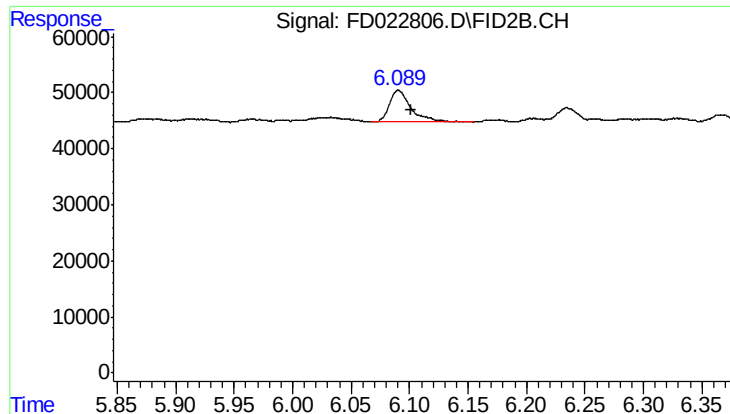
(m)=manual int.

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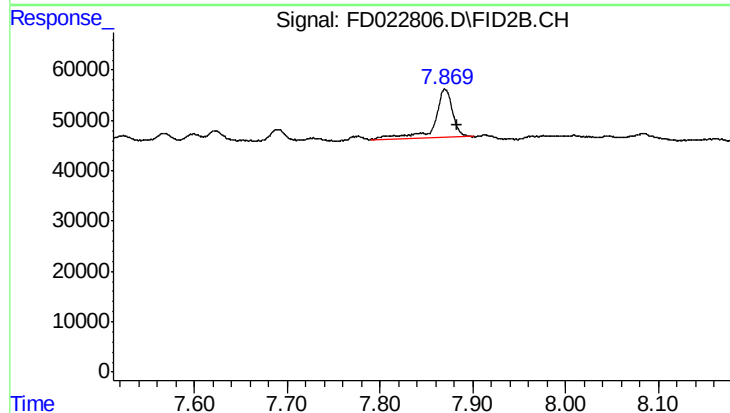
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





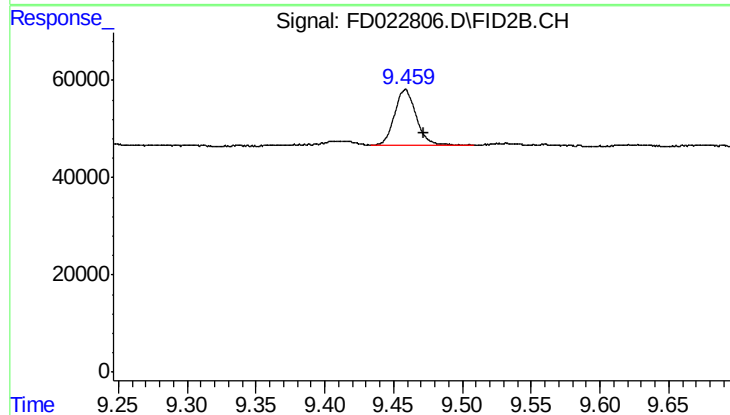
#4 n-Dodecane (C12)

R.T.: 6.091 min
Delta R.T.: -0.010 min
Response: 72469
Conc: 0.79 ug/ml



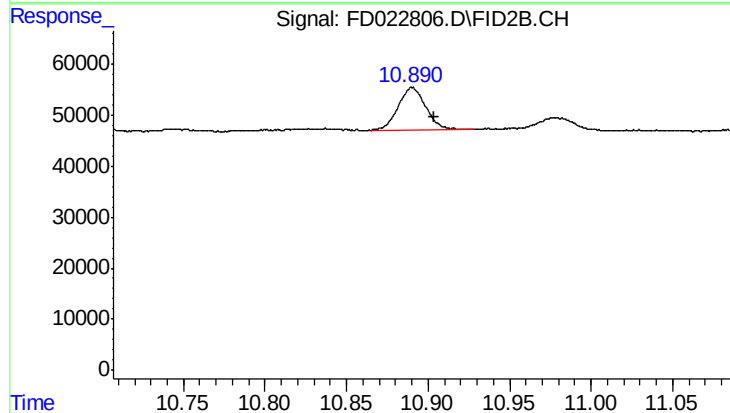
#6 n-Tetradecane (C14)

R.T.: 7.870 min
Delta R.T.: -0.012 min
Response: 129993
Conc: 1.37 ug/ml



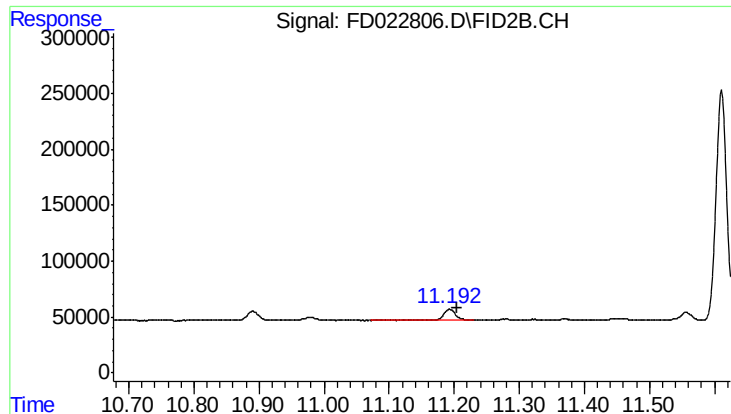
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.014 min
Response: 126218
Conc: 1.32 ug/ml



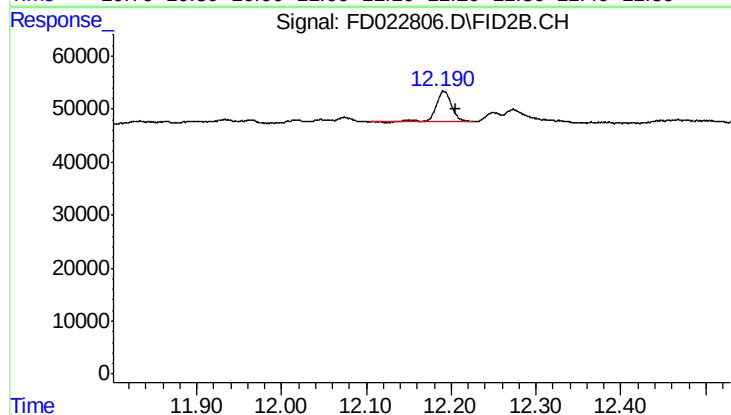
#8 n-Octadecane (C18)

R.T.: 10.890 min
Delta R.T.: -0.013 min
Response: 97825
Conc: 1.04 ug/ml



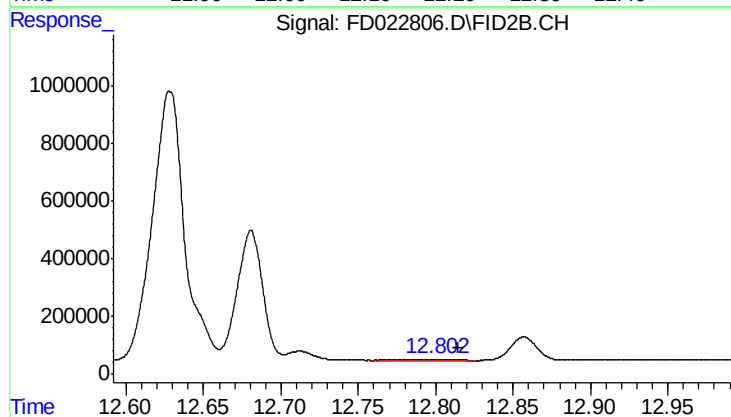
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 139582
Conc: 1.36 ug/ml



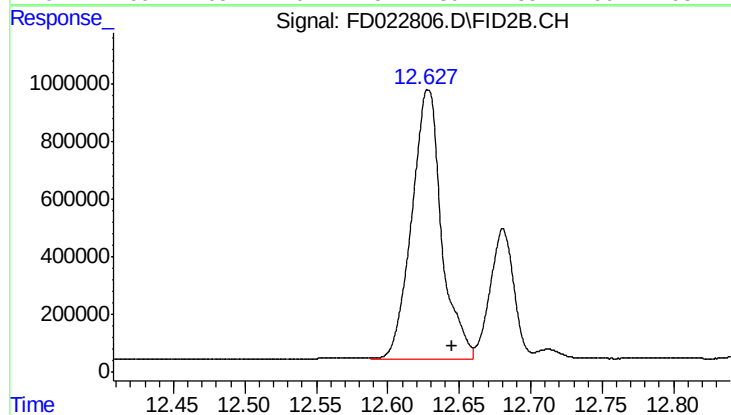
#10 n-Eicosane (C20)

R.T.: 12.192 min
Delta R.T.: -0.014 min
Response: 73029
Conc: 0.76 ug/ml



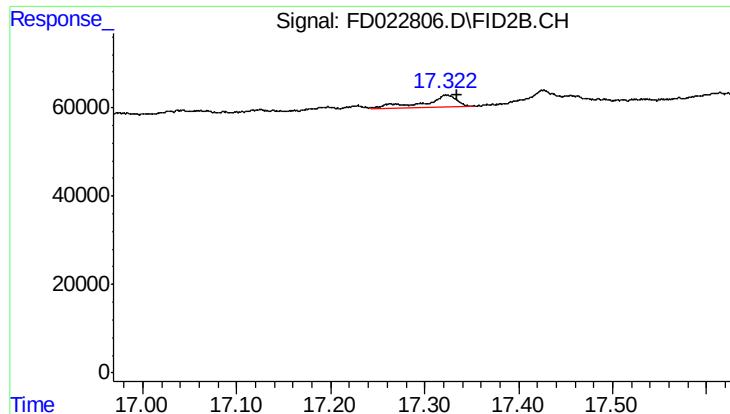
#11 n-Heneicosane (C21)

R.T.: 12.801 min
Delta R.T.: -0.014 min
Response: 61286
Conc: 0.64 ug/ml



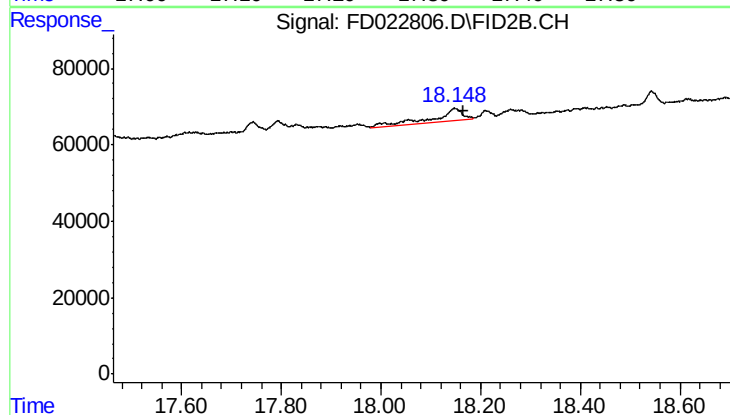
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.017 min
Response: 13518455
Conc: 171.02 ug/ml



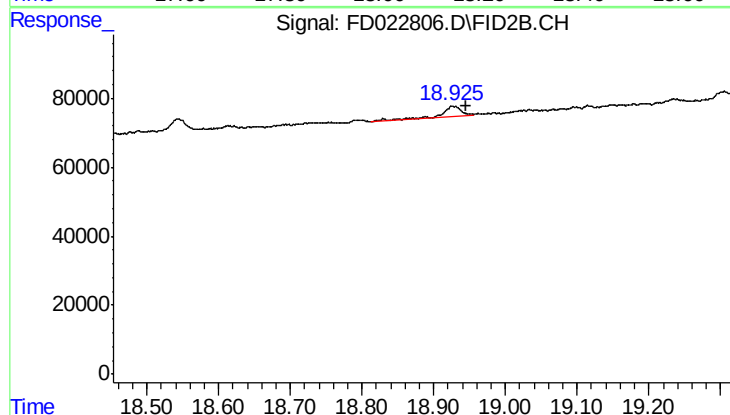
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 68239
Conc: 0.71 ug/ml



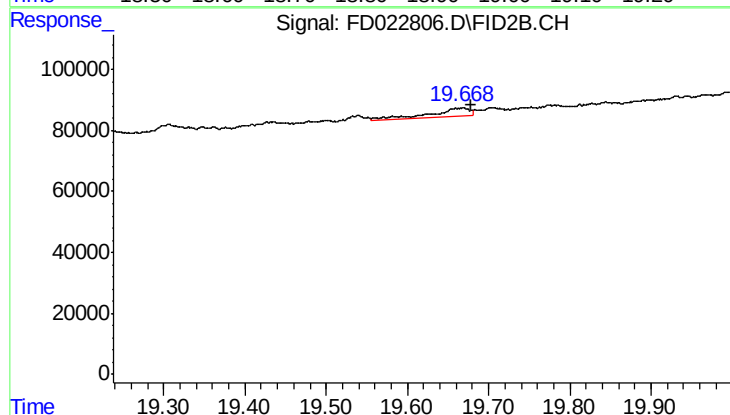
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 127314
Conc: 1.36 ug/ml



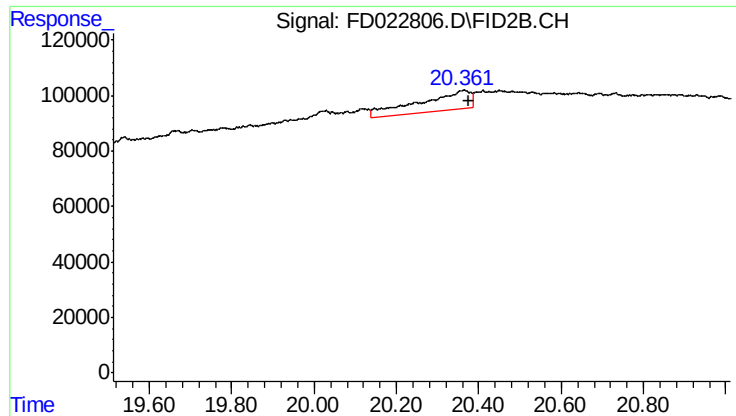
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.017 min
Response: 59225
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: -0.012 min
Response: 92131
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: -0.012 min
Response: 643660
Conc: 7.77 ug/ml