

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022737.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 3:56
 Operator : UA/AJ
 Sample : J2128-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 04:24:29 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)	11.196	2461166	23.974 ug/ml
Spiked Amount 50.000		Recovery =	47.95%
12) S 1-chlorooctadecane (S...	12.637	1857634	23.501 ug/ml
Spiked Amount 50.000		Recovery =	47.00%
Target Compounds			
6) T n-Tetradecane (C14)	7.949	136937	1.447 ug/ml
7) T n-Hexadecane (C16)	9.464	67852	0.712 ug/ml
10) T n-Eicosane (C20)	12.270	70530	0.733 ug/ml
16) T n-Octacosane (C28)	16.442	67000	0.673 ug/ml
17) T n-Tricontane (C30)	17.326	69750	0.722 ug/ml
18) T n-Dotriacontane (C32)	18.148	295543	3.148 ug/ml
19) T n-Tetratriacontane (C34)	18.934	451031	5.013 ug/ml
20) T n-Hexatriacontane (C36)	19.674	1746994	20.459 ug/ml
21) T n-Octatriacontane (C38)	20.369	4075840	49.196 ug/ml

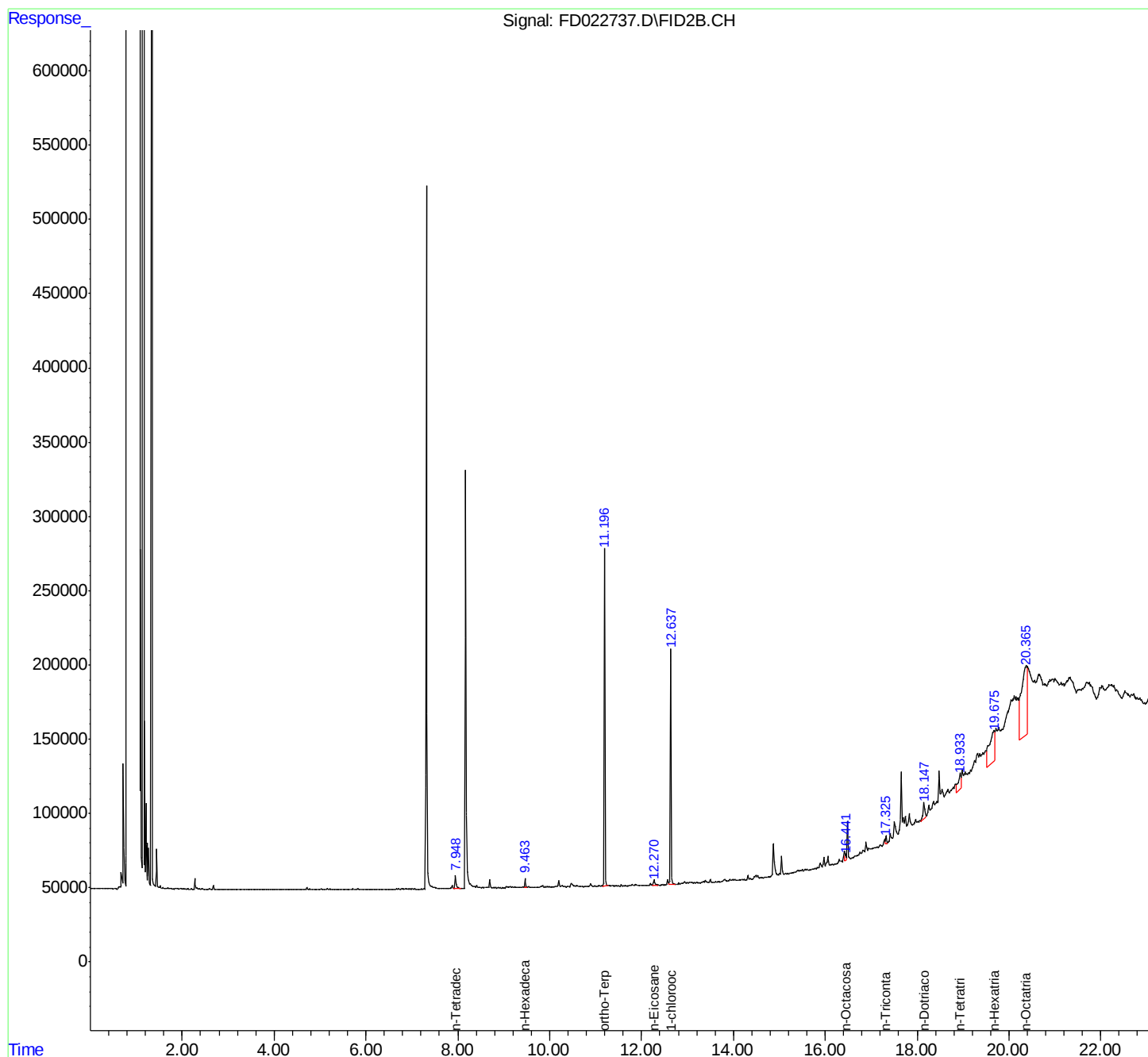
(f)=RT Delta > 1/2 Window

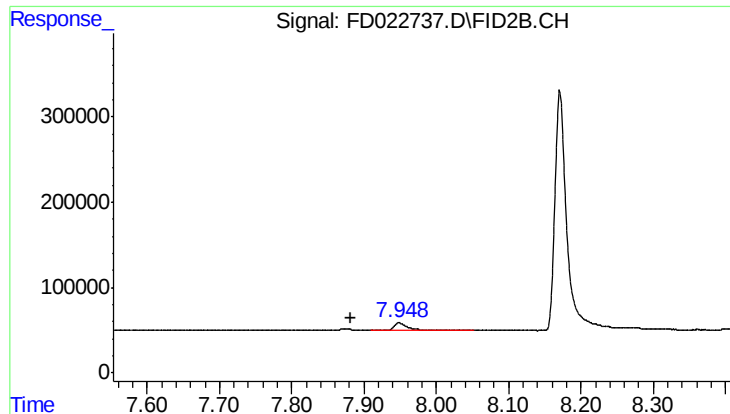
(m)=manual int.

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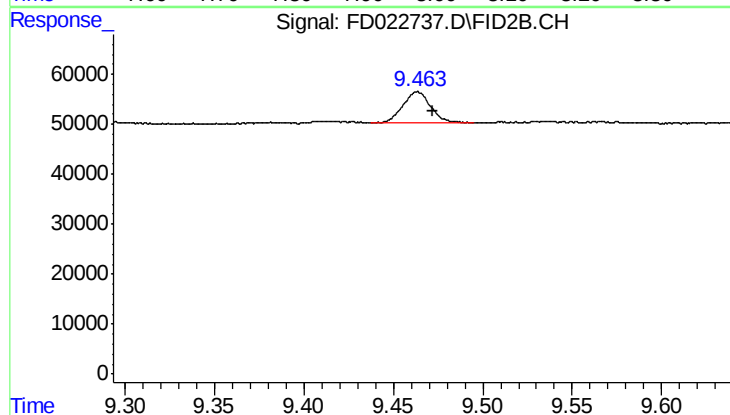
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





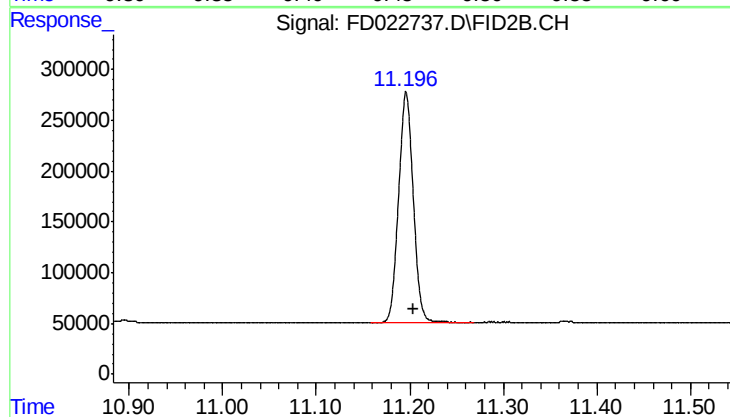
#6 n-Tetradecane (C14)

R.T.: 7.949 min
Delta R.T.: 0.067 min
Response: 136937
Conc: 1.45 ug/ml



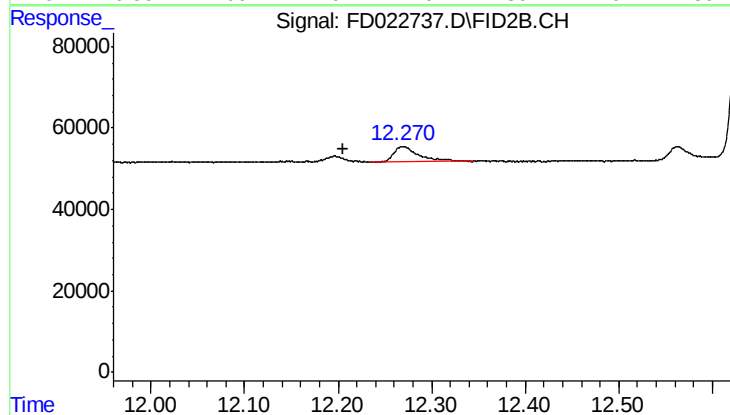
#7 n-Hexadecane (C16)

R.T.: 9.464 min
Delta R.T.: -0.009 min
Response: 67852
Conc: 0.71 ug/ml



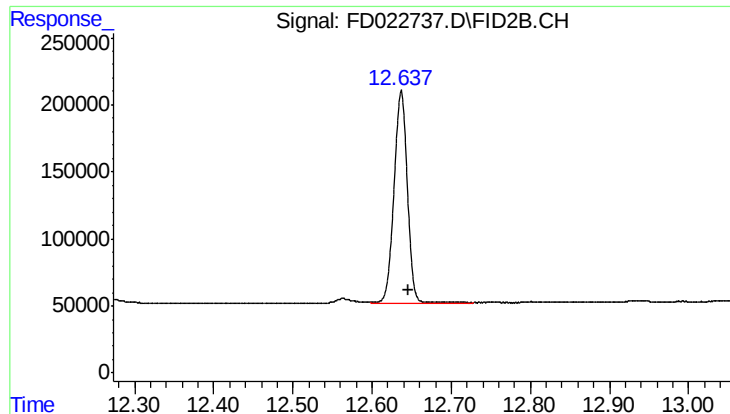
#9 ortho-Terphenyl (SURR)

R.T.: 11.196 min
Delta R.T.: -0.009 min
Response: 2461166
Conc: 23.97 ug/ml



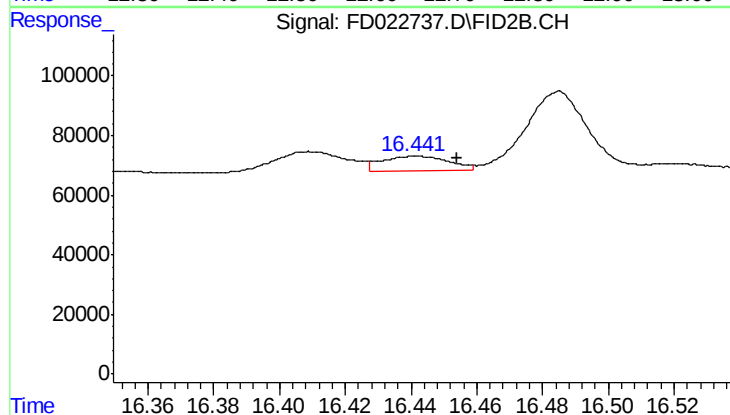
#10 n-Eicosane (C20)

R.T.: 12.270 min
Delta R.T.: 0.064 min
Response: 70530
Conc: 0.73 ug/ml



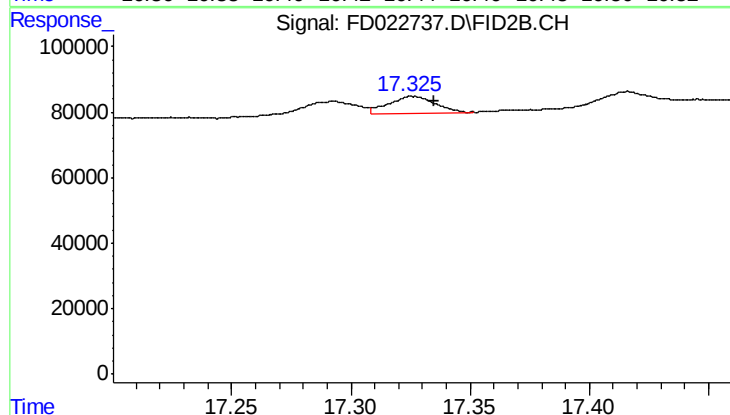
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 1857634
Conc: 23.50 ug/ml



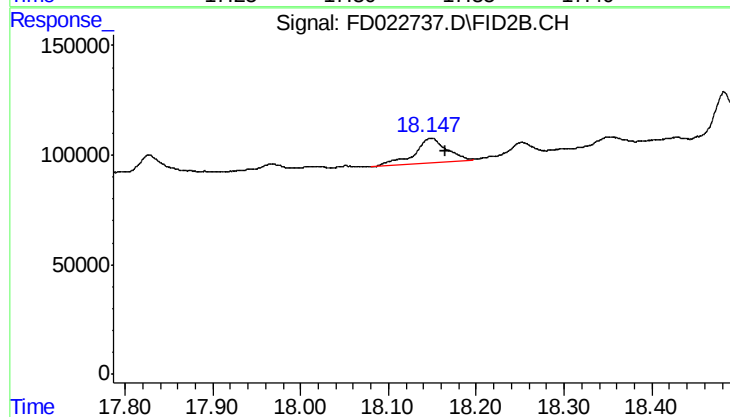
#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.012 min
Response: 67000
Conc: 0.67 ug/ml



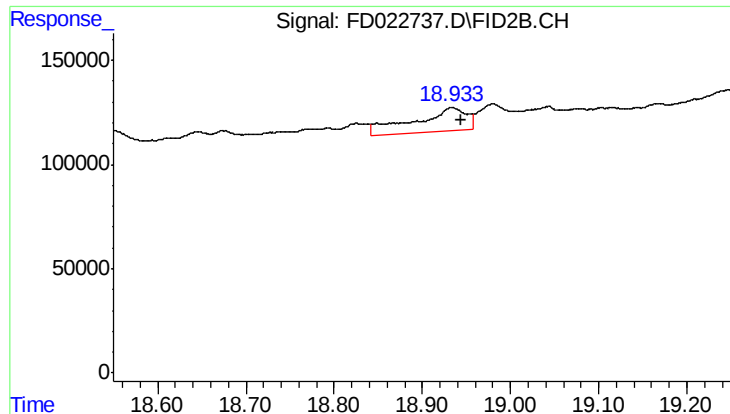
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.009 min
Response: 69750
Conc: 0.72 ug/ml



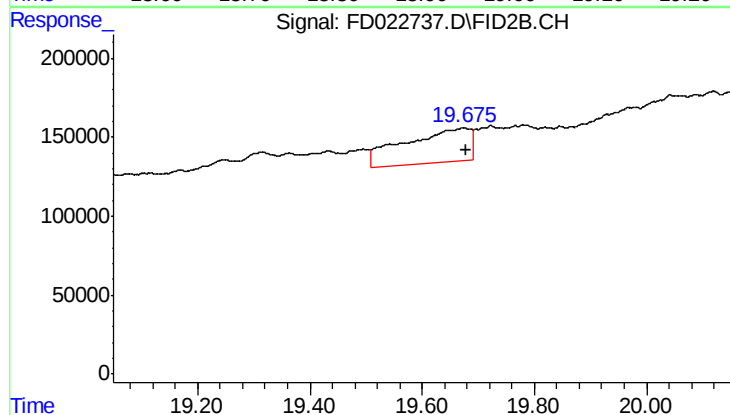
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.016 min
Response: 295543
Conc: 3.15 ug/ml



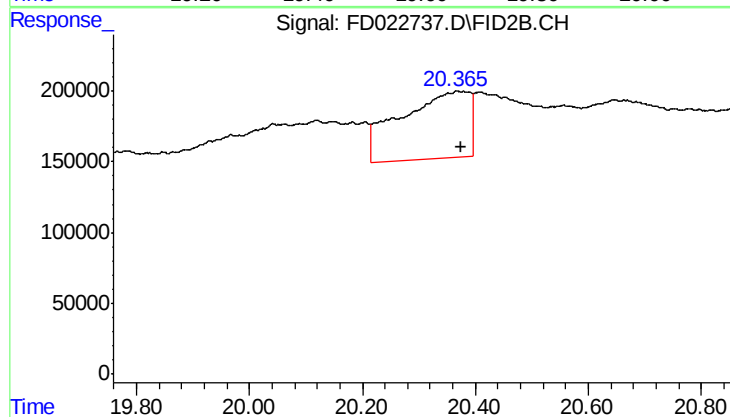
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.010 min
Response: 451031
Conc: 5.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.674 min
Delta R.T.: -0.004 min
Response: 1746994
Conc: 20.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: -0.006 min
Response: 4075840
Conc: 49.20 ug/ml