

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023387.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 00:22
 Operator : UA/AJ
 Sample : J2157-21
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:02:57 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)	11.133	3344595	25.768 ug/ml
Spiked Amount 50.000		Recovery =	51.54%
12) S 1-chlorooctadecane (S...	12.571	2185282	20.463 ug/ml
Spiked Amount 50.000		Recovery =	40.93%
Target Compounds			
6) T n-Tetradecane (C14)	7.903	82063	0.629 ug/ml
7) T n-Hexadecane (C16)	9.404	59918	0.464 ug/ml
8) T n-Octadecane (C18)	10.811	171864	1.374 ug/ml
10) T n-Eicosane (C20)	12.204	224602	1.807 ug/ml
11) T n-Heneicosane (C21)	12.742	76816	0.628 ug/ml
14) T n-Tetracosane (C24)	14.425	236554	1.997 ug/ml
16) T n-Octacosane (C28)	16.414	404764	3.437 ug/ml
17) T n-Tricontane (C30)	17.258	269992	2.313 ug/ml
18) T n-Dotriacontane (C32)	18.090	517489	4.277 ug/ml
19) T n-Tetratriacontane (C34)	18.907	222588	1.834 ug/ml
20) T n-Hexatriacontane (C36)	19.692	60251	0.498 ug/ml
21) T n-Octatriacontane (C38)	20.296	101516	0.832 ug/ml

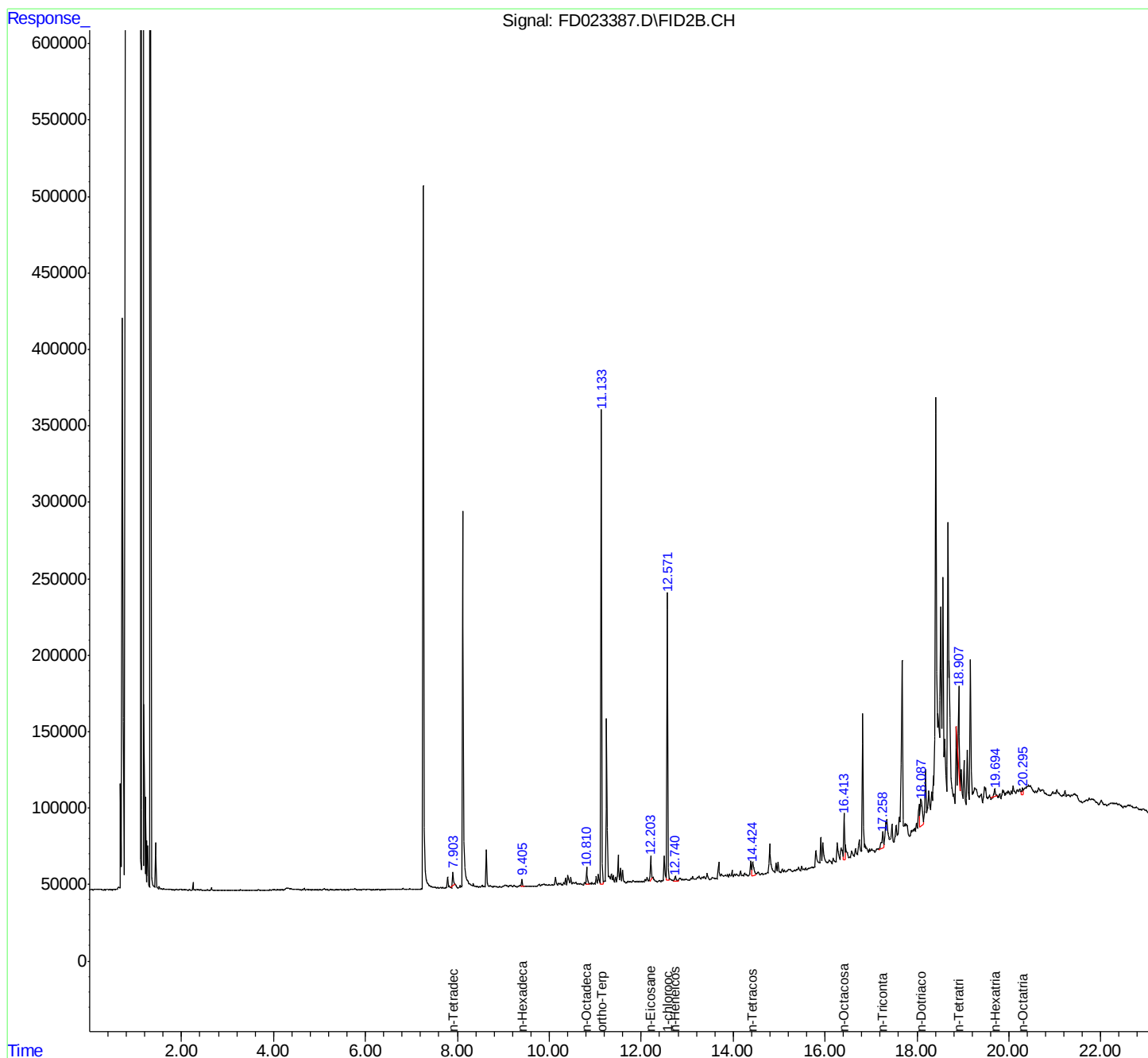
(f)=RT Delta > 1/2 Window

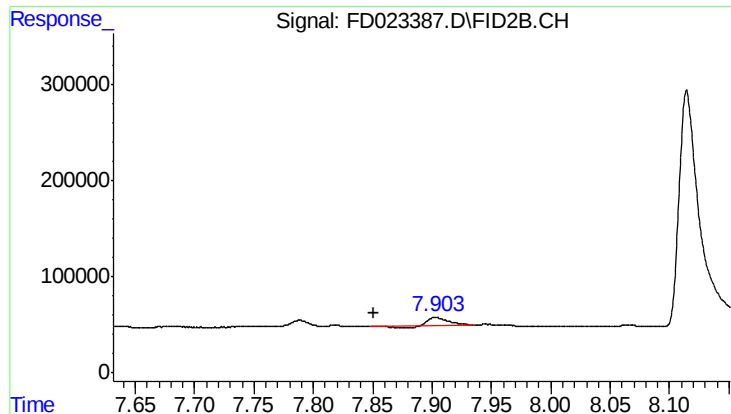
(m)=manual int.

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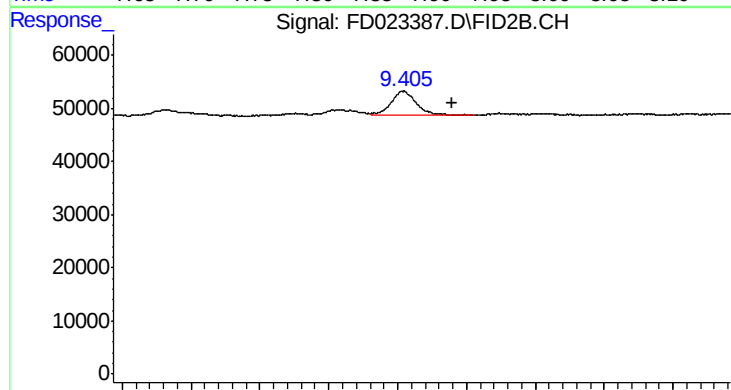
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





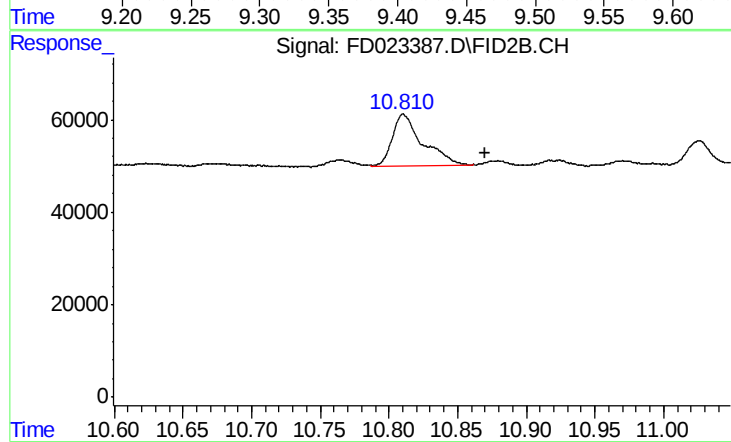
#6 n-Tetradecane (C14)

R.T.: 7.903 min
Delta R.T.: 0.052 min
Response: 82063
Conc: 0.63 ug/ml



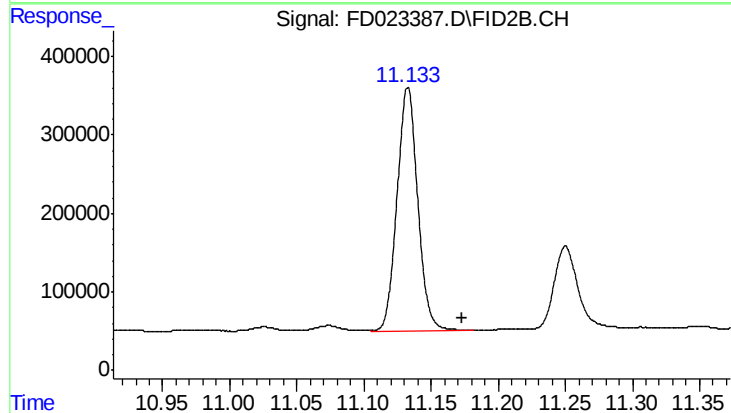
#7 n-Hexadecane (C16)

R.T.: 9.404 min
Delta R.T.: -0.035 min
Response: 59918
Conc: 0.46 ug/ml



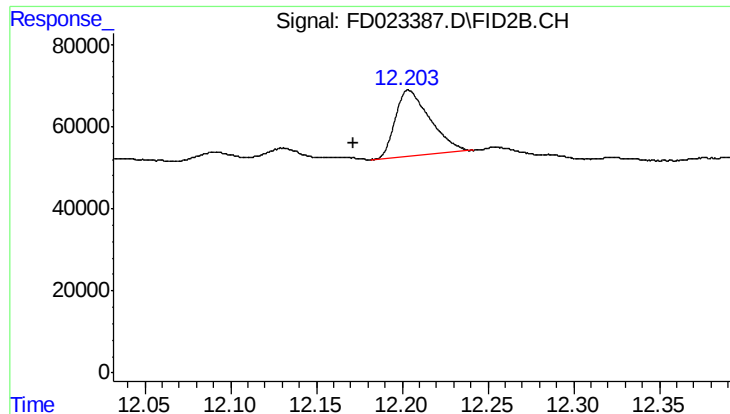
#8 n-Octadecane (C18)

R.T.: 10.811 min
Delta R.T.: -0.060 min
Response: 171864
Conc: 1.37 ug/ml



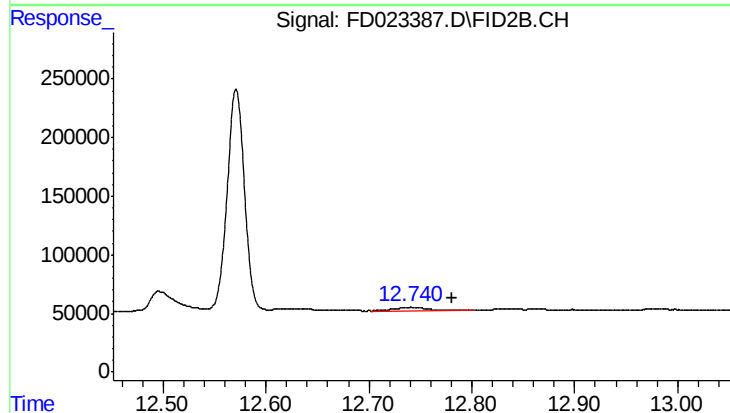
#9 ortho-Terphenyl (SURR)

R.T.: 11.133 min
Delta R.T.: -0.040 min
Response: 3344595
Conc: 25.77 ug/ml



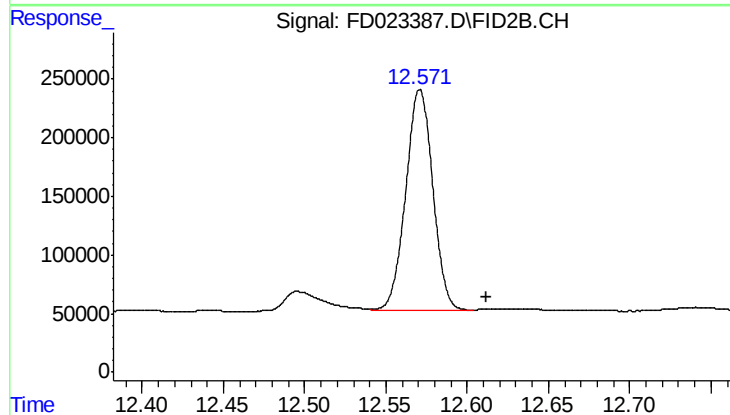
#10 n-Eicosane (C20)

R.T.: 12.204 min
Delta R.T.: 0.033 min
Response: 224602
Conc: 1.81 ug/ml



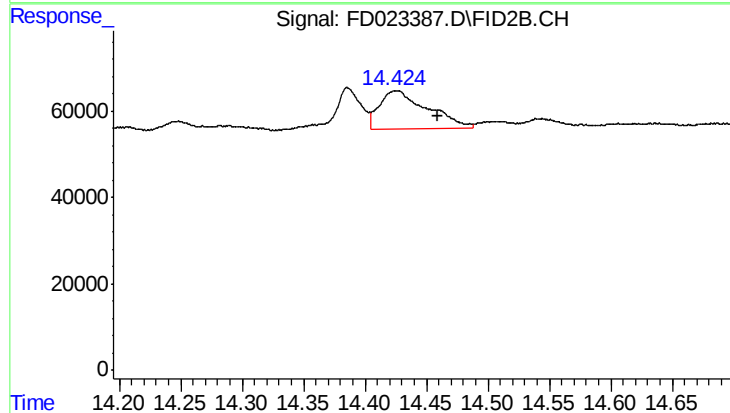
#11 n-Heneicosane (C21)

R.T.: 12.742 min
Delta R.T.: -0.039 min
Response: 76816
Conc: 0.63 ug/ml



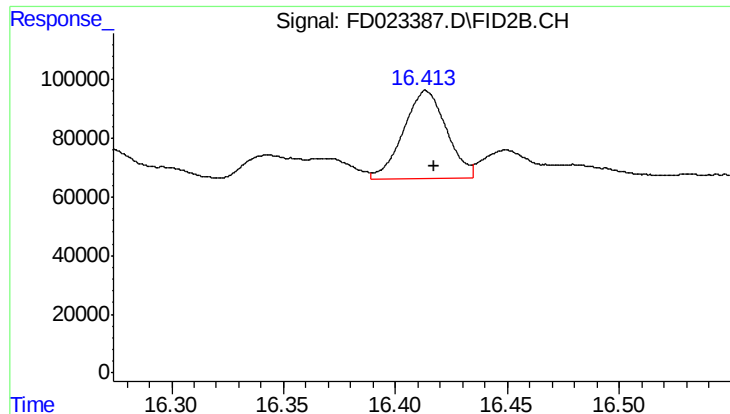
#12 1-chlorooctadecane (SURR)

R.T.: 12.571 min
Delta R.T.: -0.041 min
Response: 2185282
Conc: 20.46 ug/ml



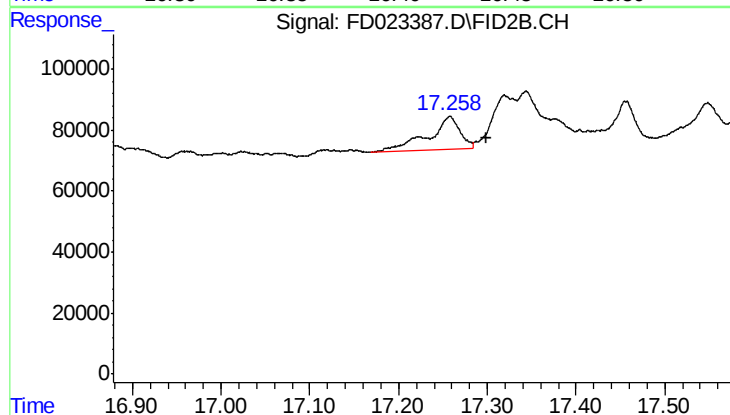
#14 n-Tetracosane (C24)

R.T.: 14.425 min
Delta R.T.: -0.034 min
Response: 236554
Conc: 2.00 ug/ml



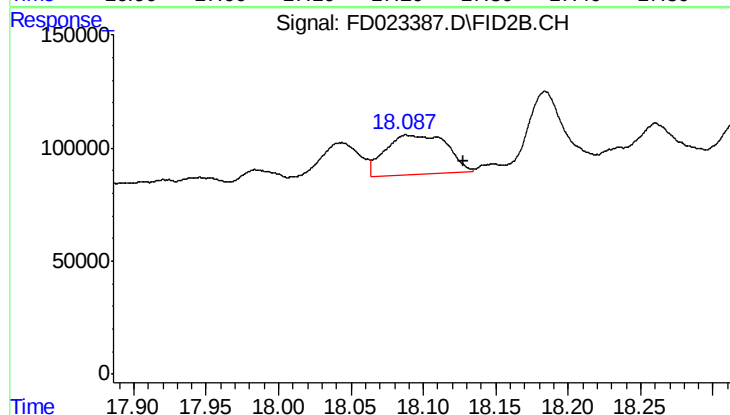
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.003 min
Response: 404764
Conc: 3.44 ug/ml



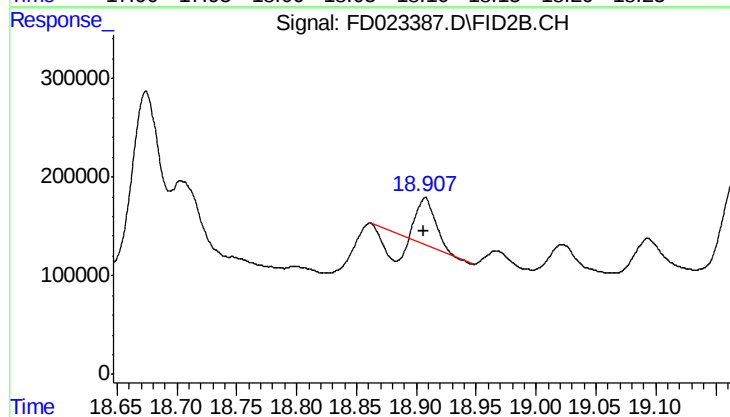
#17 n-Tricontane (C30)

R.T.: 17.258 min
Delta R.T.: -0.042 min
Response: 269992
Conc: 2.31 ug/ml



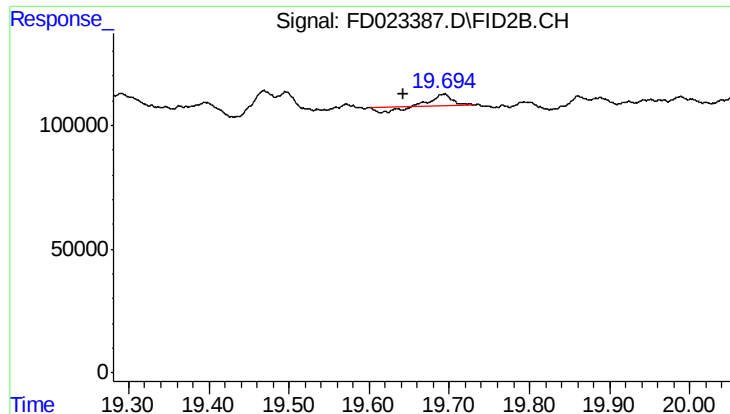
#18 n-Dotriacontane (C32)

R.T.: 18.090 min
Delta R.T.: -0.038 min
Response: 517489
Conc: 4.28 ug/ml



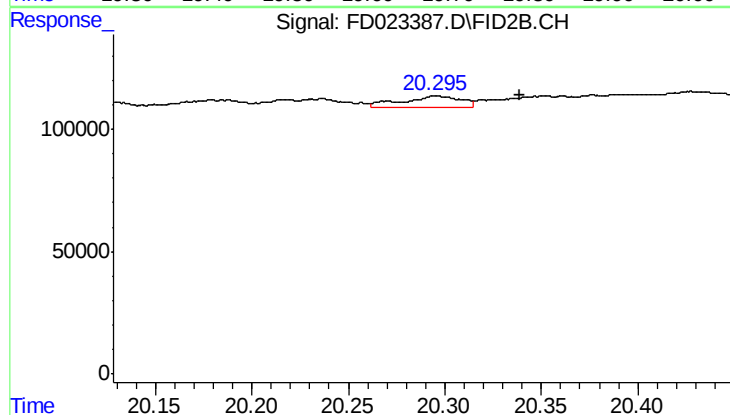
#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: 0.000 min
Response: 222588
Conc: 1.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.692 min
Delta R.T.: 0.049 min
Response: 60251
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.296 min
Delta R.T.: -0.043 min
Response: 101516
Conc: 0.83 ug/ml