

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023293.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2018 21:29
 Operator : UA/AJ
 Sample : J2508-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:07:57 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)	11.145	4861010	37.451 ug/ml
Spiked Amount 50.000		Recovery =	74.90%
12) S 1-chlorooctadecane (S...	12.583	3412158	31.951 ug/ml
Spiked Amount 50.000		Recovery =	63.90%
Target Compounds			
6) T n-Tetradecane (C14)	7.909	348579	2.673 ug/ml
7) T n-Hexadecane (C16)	9.417	95535	0.740 ug/ml
8) T n-Octadecane (C18)	10.845	94336	0.754 ug/ml
10) T n-Eicosane (C20)	12.147	131022	1.054 ug/ml
13) T n-Docosane (C22)	13.367	207695	1.712 ug/ml
14) T n-Tetracosane (C24)	14.417	775484	6.545 ug/ml
16) T n-Octacosane (C28)	16.432	146731	1.246 ug/ml
17) T n-Tricontane (C30)	17.307	67282	0.576 ug/ml
18) T n-Dotriacontane (C32)	18.127	137848	1.139 ug/ml
19) T n-Tetratriacontane (C34)	18.914	19466	0.160 ug/ml
21) T n-Octatriacontane (C38)	20.300	87521	0.717 ug/ml

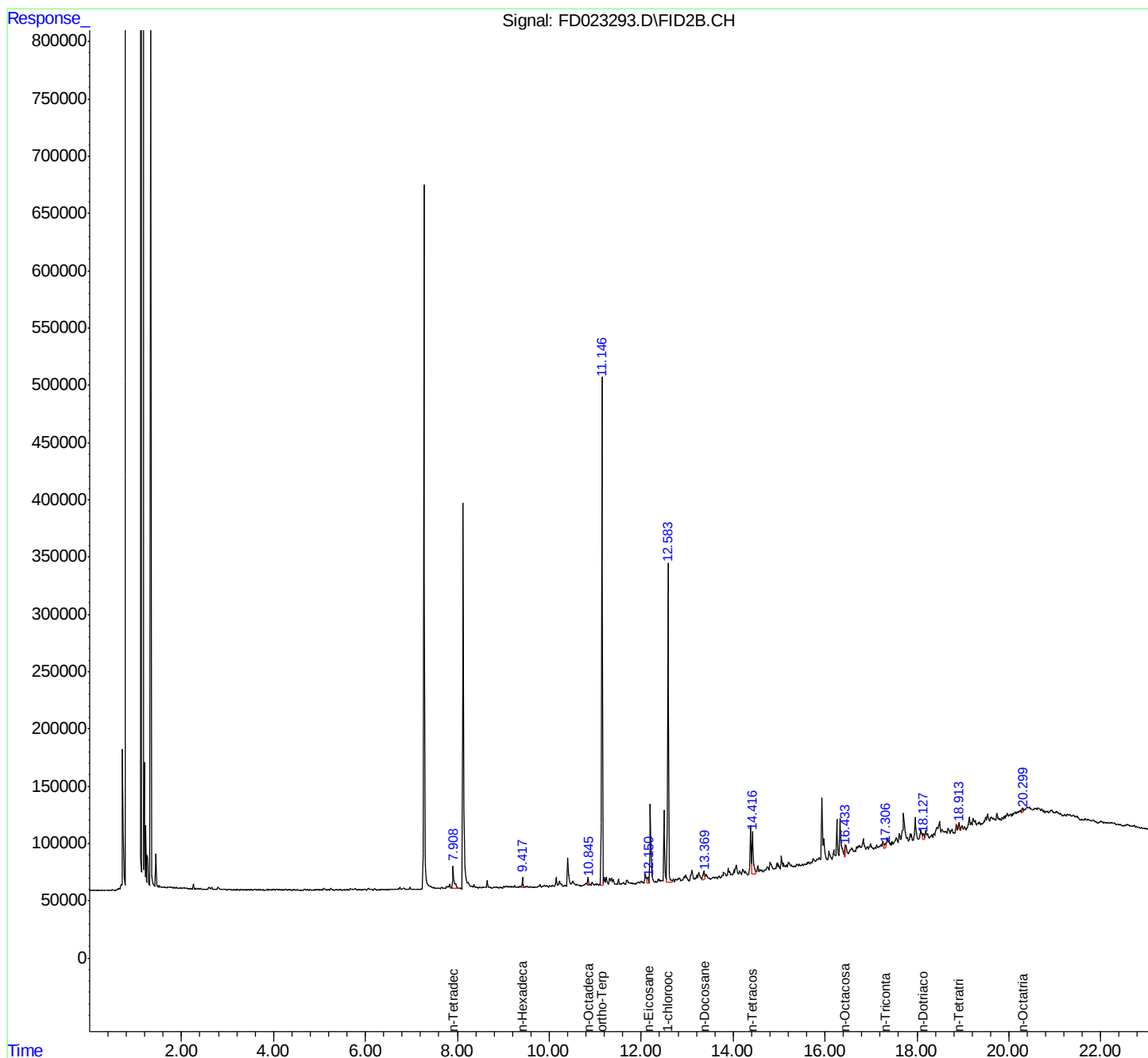
(f)=RT Delta > 1/2 Window

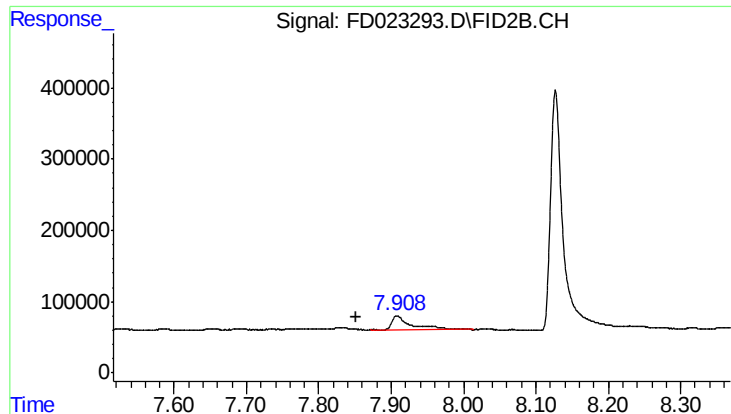
(m)=manual int.

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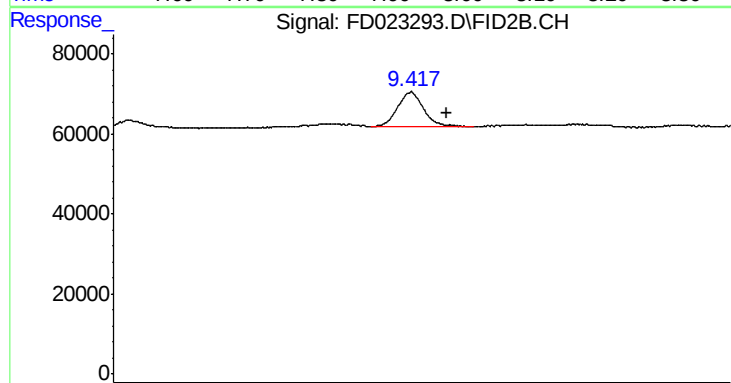
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





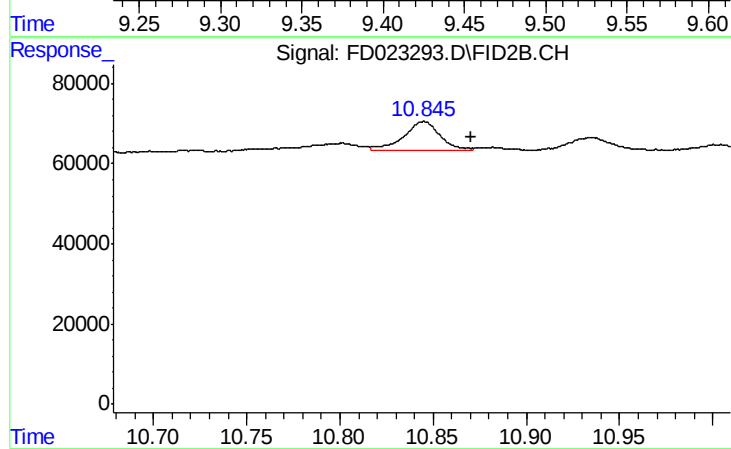
#6 n-Tetradecane (C14)

R.T.: 7.909 min
Delta R.T.: 0.058 min
Response: 348579
Conc: 2.67 ug/ml



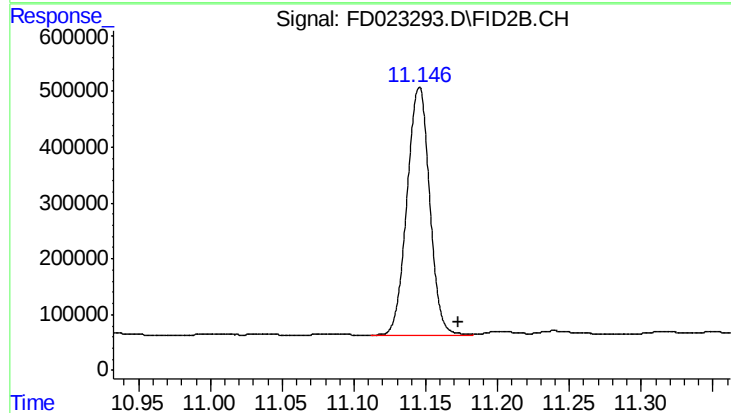
#7 n-Hexadecane (C16)

R.T.: 9.417 min
Delta R.T.: -0.022 min
Response: 95535
Conc: 0.74 ug/ml



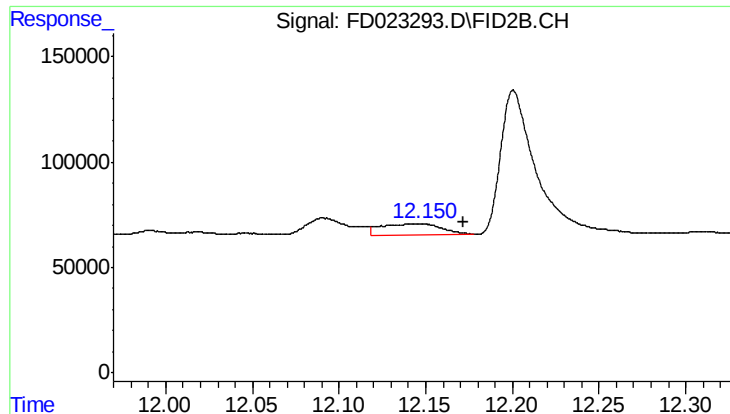
#8 n-Octadecane (C18)

R.T.: 10.845 min
Delta R.T.: -0.026 min
Response: 94336
Conc: 0.75 ug/ml



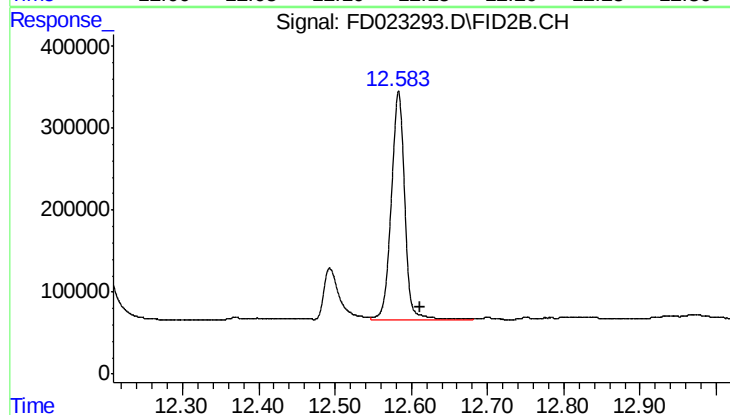
#9 ortho-Terphenyl (SURRE)

R.T.: 11.145 min
Delta R.T.: -0.028 min
Response: 4861010
Conc: 37.45 ug/ml



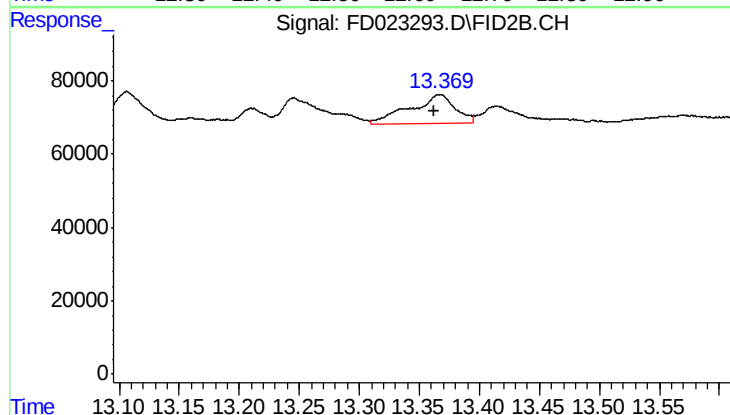
#10 n-Eicosane (C20)

R.T.: 12.147 min
Delta R.T.: -0.025 min
Response: 131022
Conc: 1.05 ug/ml



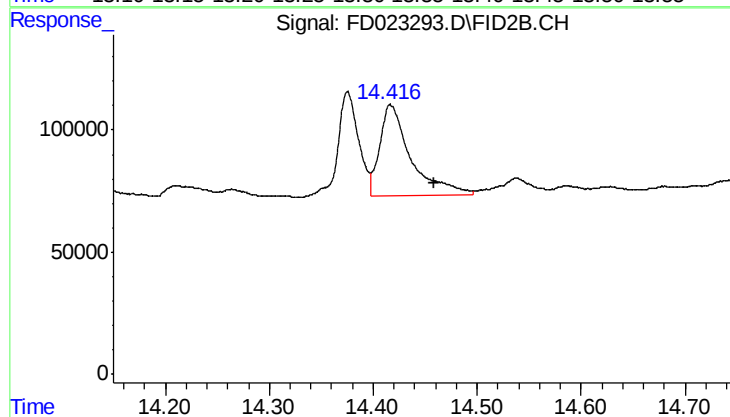
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.029 min
Response: 3412158
Conc: 31.95 ug/ml



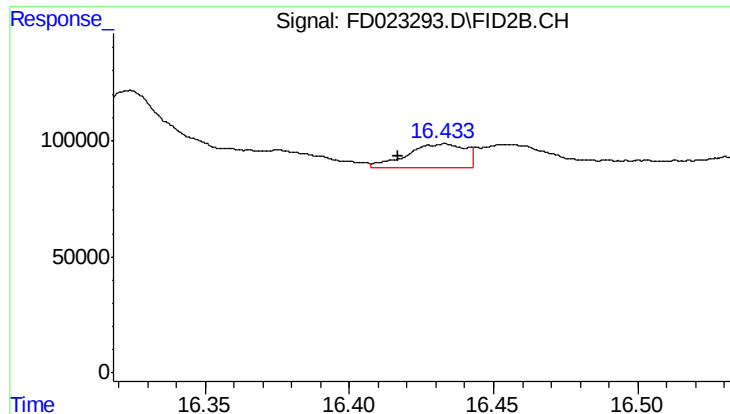
#13 n-Docosane (C22)

R.T.: 13.367 min
Delta R.T.: 0.004 min
Response: 207695
Conc: 1.71 ug/ml



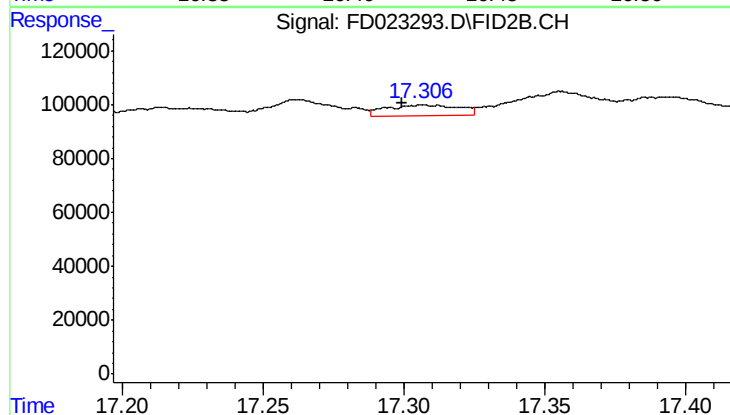
#14 n-Tetracosane (C24)

R.T.: 14.417 min
Delta R.T.: -0.042 min
Response: 775484
Conc: 6.55 ug/ml



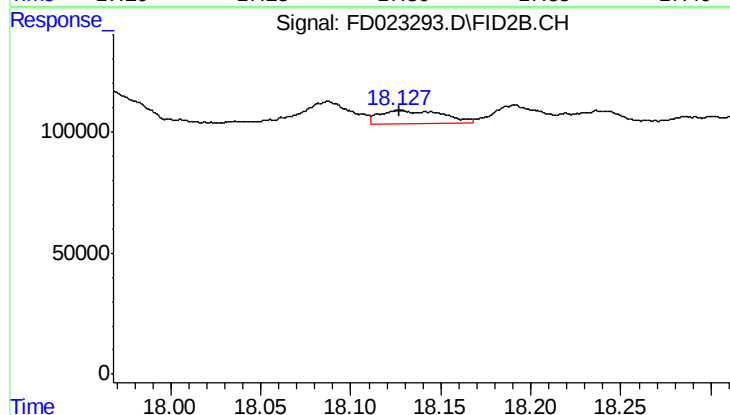
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: 0.015 min
Response: 146731
Conc: 1.25 ug/ml



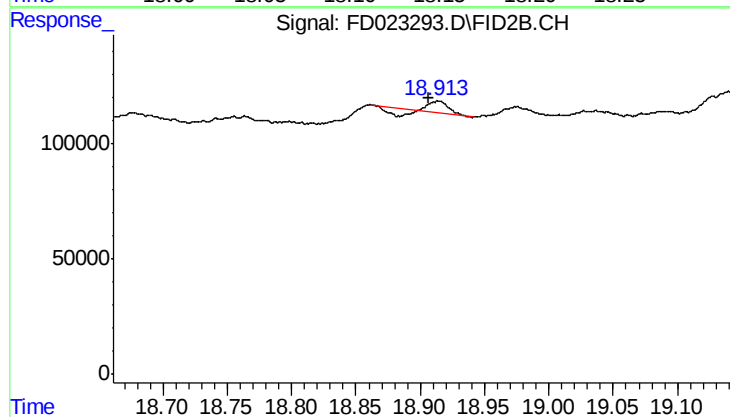
#17 n-Tricontane (C30)

R.T.: 17.307 min
Delta R.T.: 0.007 min
Response: 67282
Conc: 0.58 ug/ml



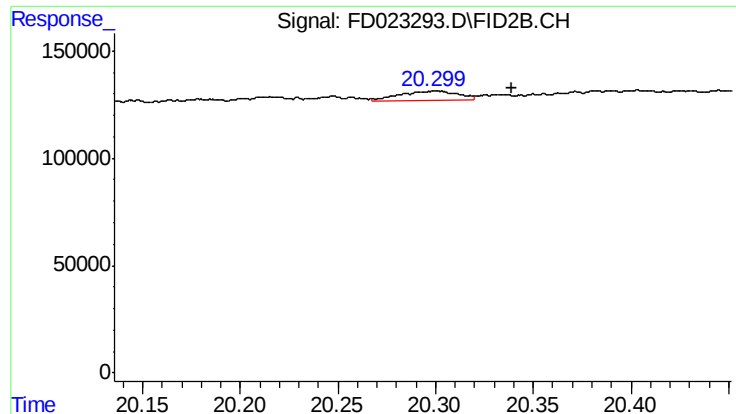
#18 n-Dotriacontane (C32)

R.T.: 18.127 min
Delta R.T.: 0.000 min
Response: 137848
Conc: 1.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.914 min
Delta R.T.: 0.007 min
Response: 19466
Conc: 0.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.300 min
Delta R.T.: -0.039 min
Response: 87521
Conc: 0.72 ug/ml