

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022799.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 21:36
 Operator : UA/AJ
 Sample : J2185-11
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:10:21 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	4219699	41.104 ug/ml
Spiked Amount 50.000		Recovery =	82.21%
12) S 1-chlorooctadecane (S...	12.633	3221199	40.751 ug/ml
Spiked Amount 50.000		Recovery =	81.50%
Target Compounds			
6) T n-Tetradecane (C14)	7.944	203651	2.153 ug/ml
7) T n-Hexadecane (C16)	9.459	77544	0.813 ug/ml
8) T n-Octadecane (C18)	10.891	47985	0.509 ug/ml
17) T n-Tricontane (C30)	17.321	43845	0.454 ug/ml
18) T n-Dotriacontane (C32)	18.142	96097	1.023 ug/ml
19) T n-Tetratriacontane (C34)	18.928	39158	0.435 ug/ml
20) T n-Hexatriacontane (C36)	19.666	143768	1.684 ug/ml
21) T n-Octatriacontane (C38)	20.381	611009	7.375 ug/ml

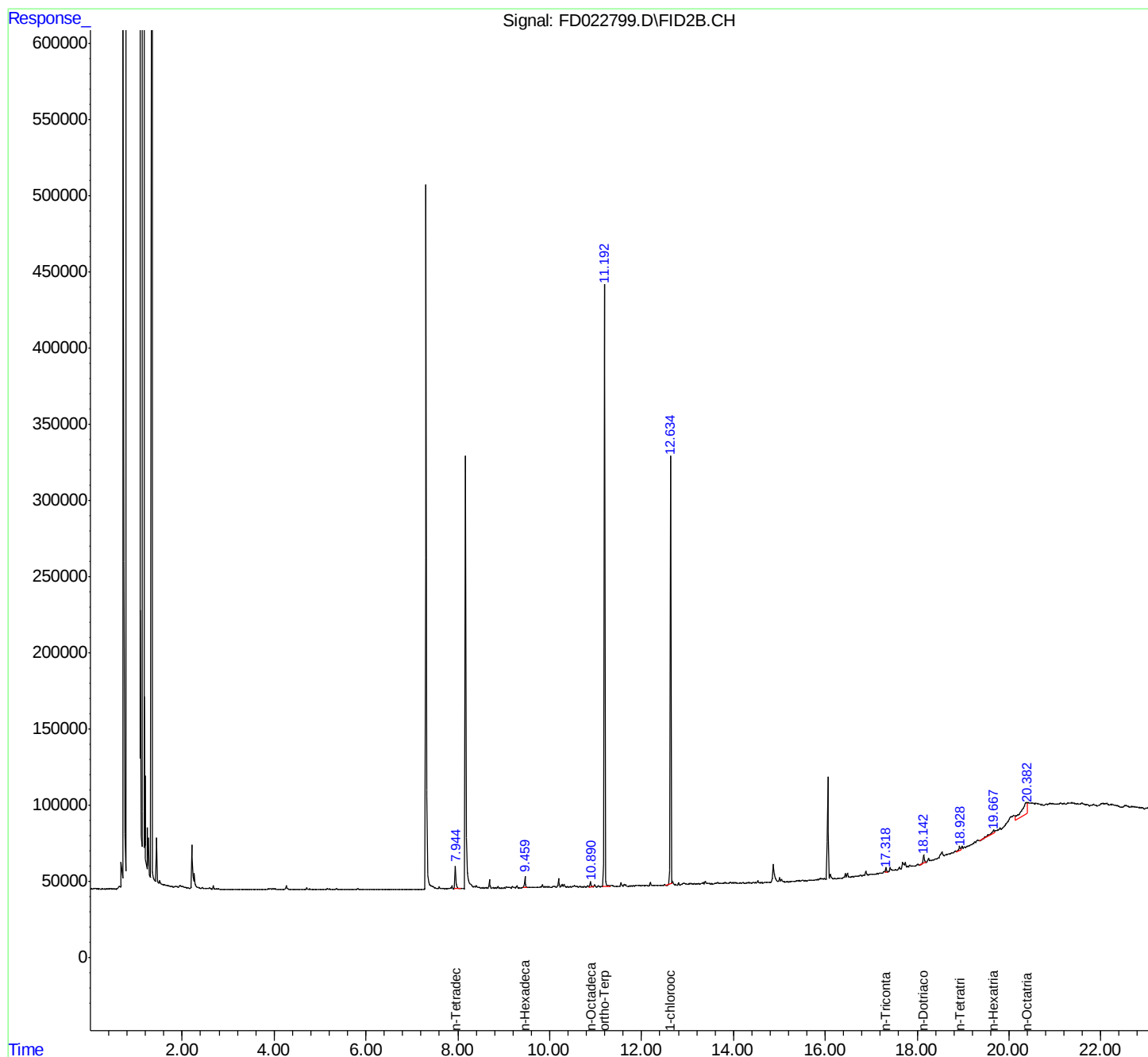
(f)=RT Delta > 1/2 Window

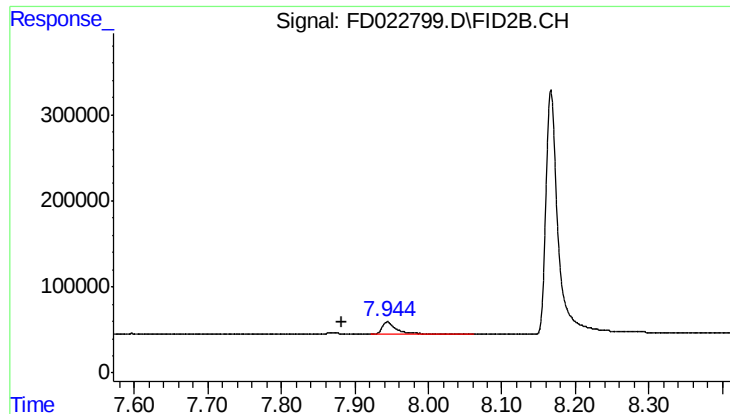
(m)=manual int.

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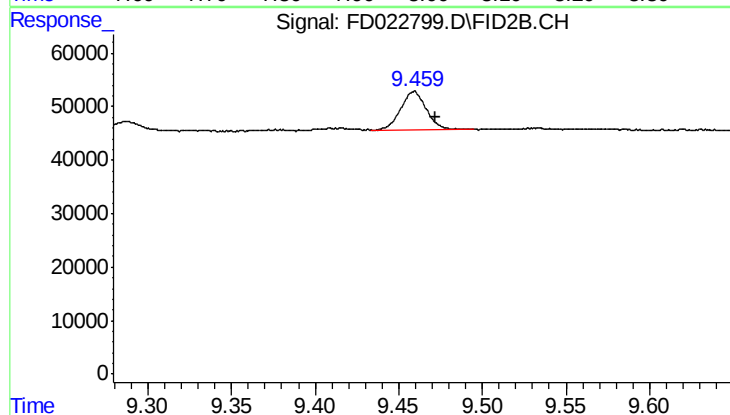
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





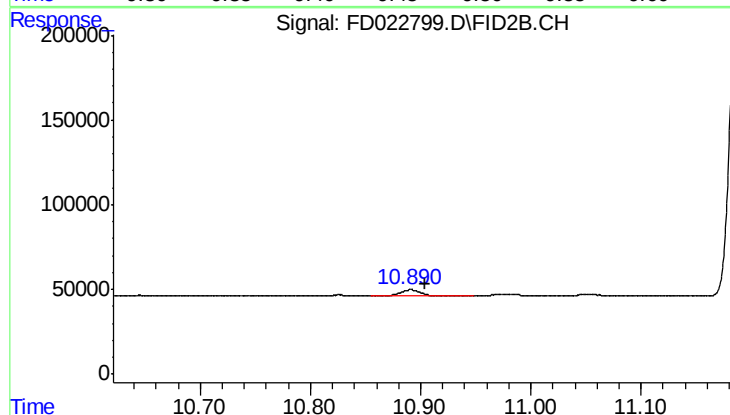
#6 n-Tetradecane (C14)

R.T.: 7.944 min
Delta R.T.: 0.062 min
Response: 203651
Conc: 2.15 ug/ml



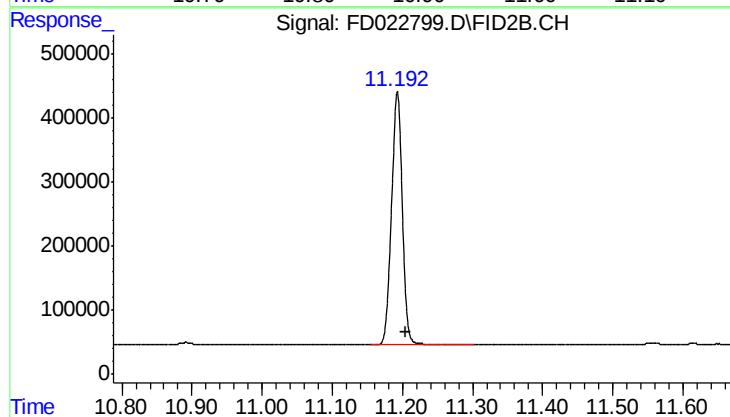
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 77544
Conc: 0.81 ug/ml



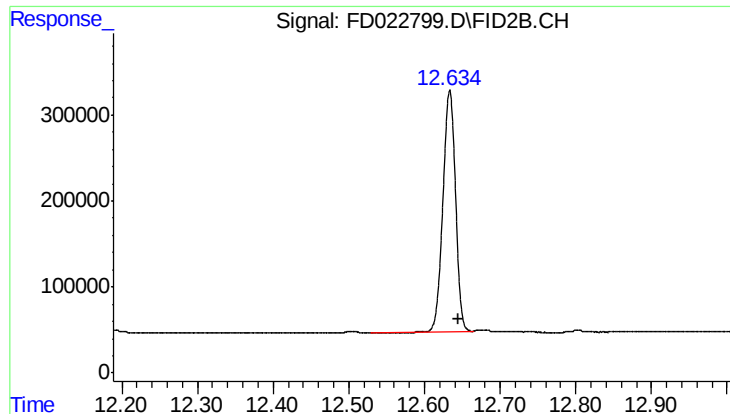
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 47985
Conc: 0.51 ug/ml



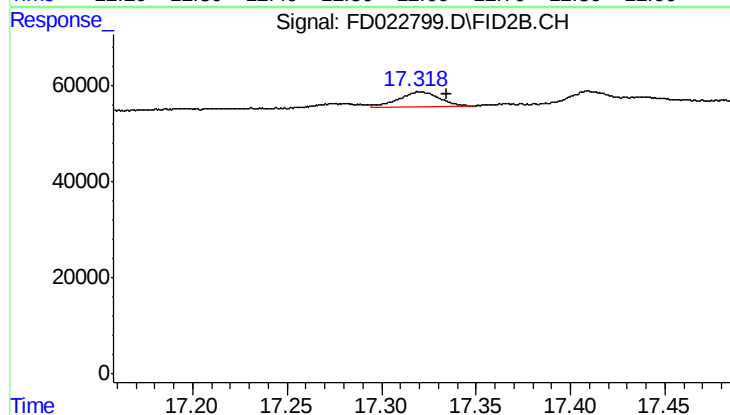
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 4219699
Conc: 41.10 ug/ml



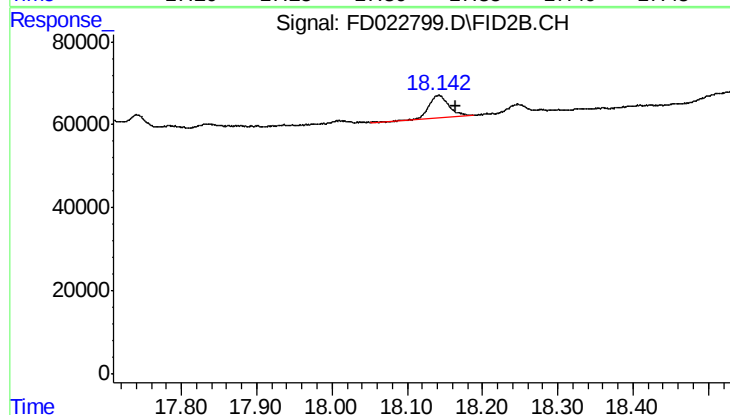
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 3221199
Conc: 40.75 ug/ml



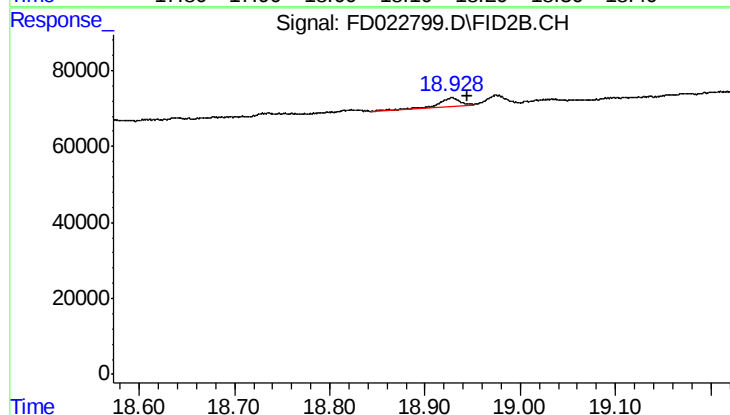
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 43845
Conc: 0.45 ug/ml



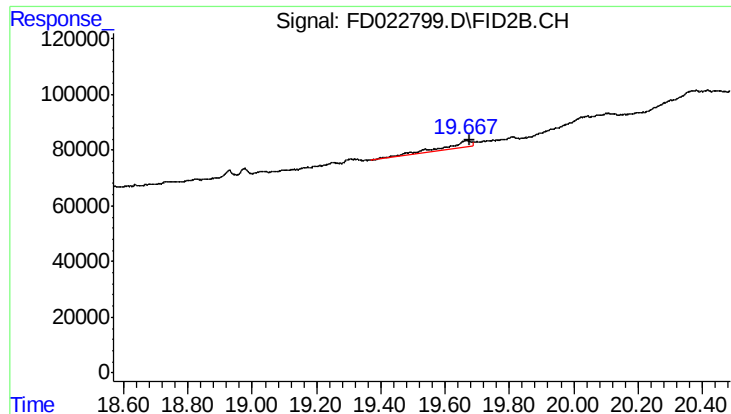
#18 n-Dotriacontane (C32)

R.T.: 18.142 min
Delta R.T.: -0.023 min
Response: 96097
Conc: 1.02 ug/ml



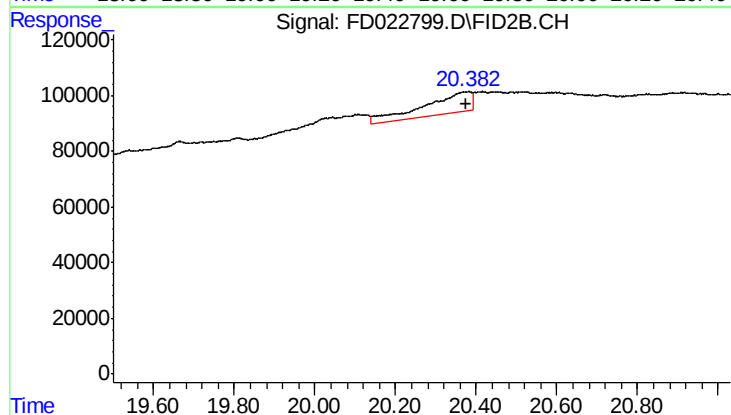
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.017 min
Response: 39158
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.666 min
Delta R.T.: -0.013 min
Response: 143768
Conc: 1.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.381 min
Delta R.T.: 0.006 min
Response: 611009
Conc: 7.37 ug/ml