

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022792.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 17:25
 Operator : UA/AJ
 Sample : J2185-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:08:25 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)	11.195	4279795	41.689 ug/ml
Spiked Amount 50.000		Recovery =	83.38%
12) S 1-chlorooctadecane (S...	12.636	3387191	42.851 ug/ml
Spiked Amount 50.000		Recovery =	85.70%
Target Compounds			
6) T n-Tetradecane (C14)	7.947	124555	1.317 ug/ml
7) T n-Hexadecane (C16)	9.459	93759	0.983 ug/ml
11) T n-Heneicosane (C21)	12.841	58968	0.612 ug/ml
16) T n-Octacosane (C28)	16.439	39917	0.401 ug/ml
17) T n-Tricontane (C30)	17.323	163780	1.695 ug/ml
18) T n-Dotriacontane (C32)	18.145	144736	1.541 ug/ml
19) T n-Tetratriacontane (C34)	18.933	692193	7.694 ug/ml
20) T n-Hexatriacontane (C36)	19.679	1735152	20.320 ug/ml
21) T n-Octatriacontane (C38)	20.393	3107883	37.512 ug/ml

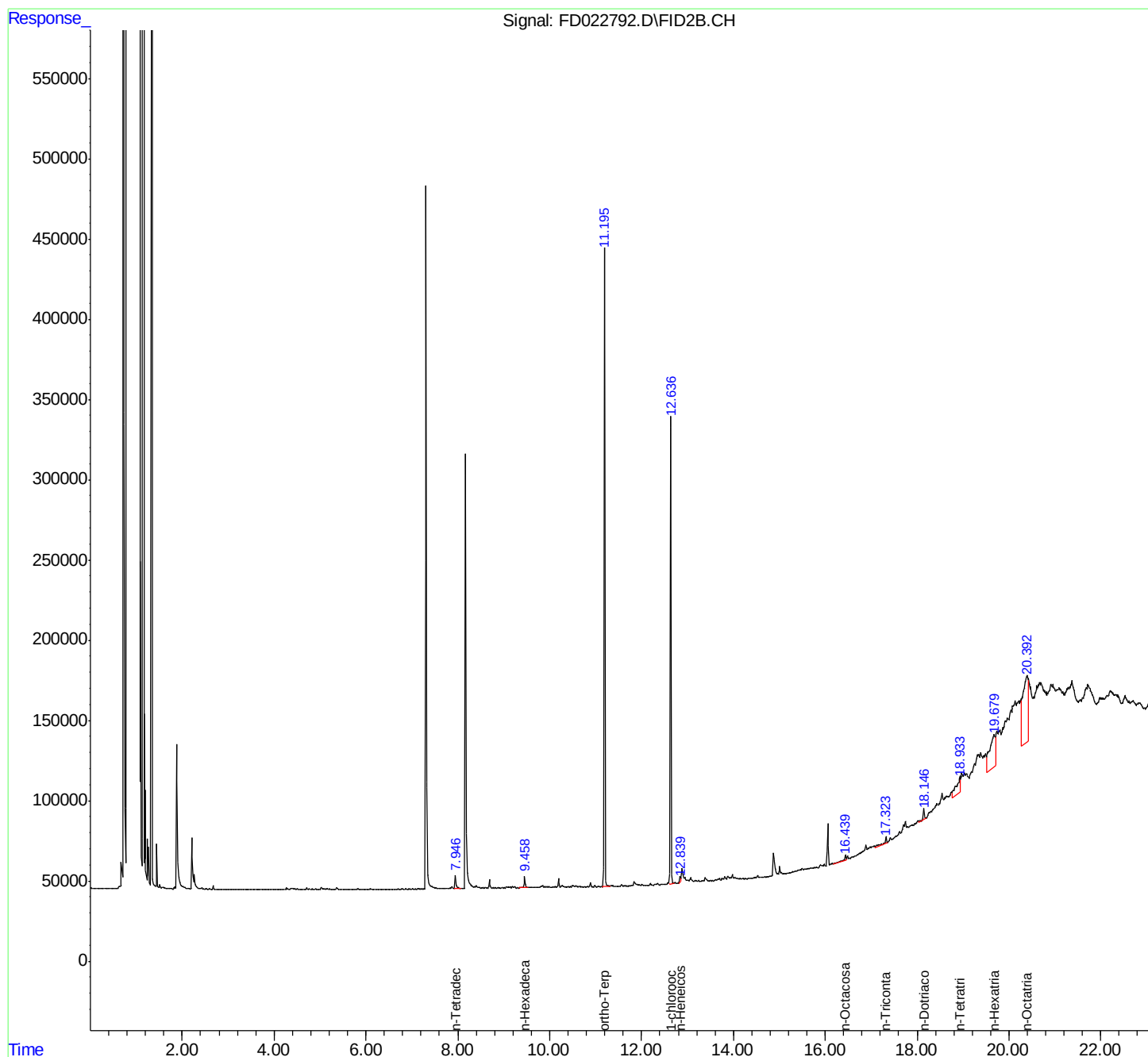
(f)=RT Delta > 1/2 Window

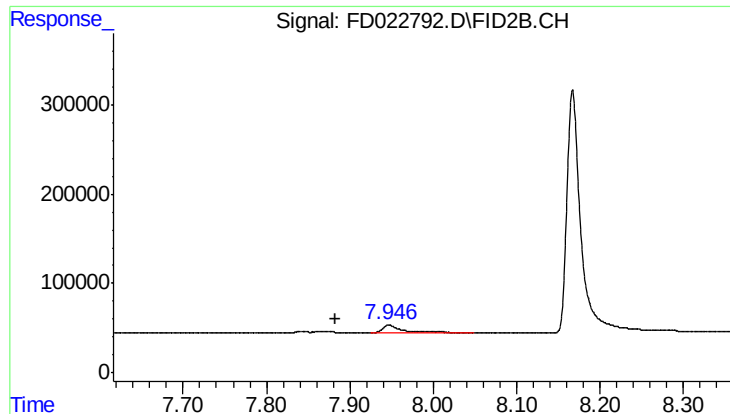
(m)=manual int.

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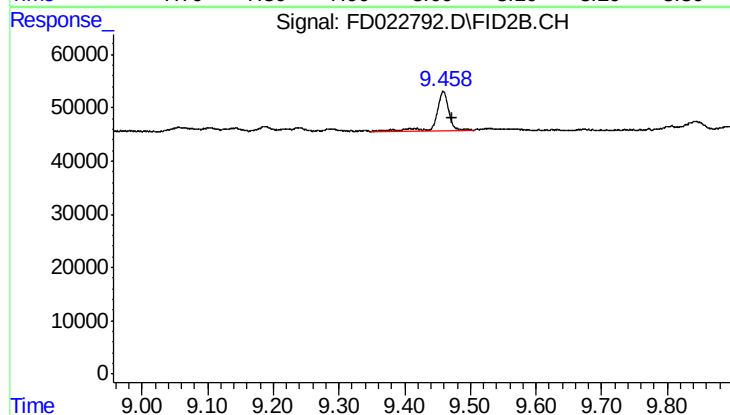
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Signal Info : 20M x 0.18mm x 0.18um





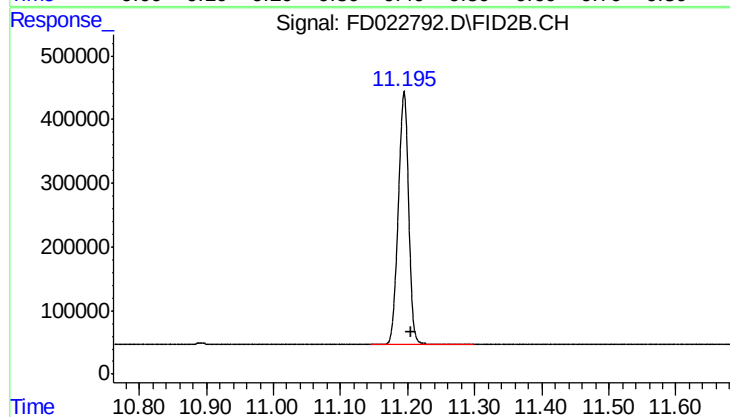
#6 n-Tetradecane (C14)

R.T.: 7.947 min
Delta R.T.: 0.065 min
Response: 124555
Conc: 1.32 ug/ml



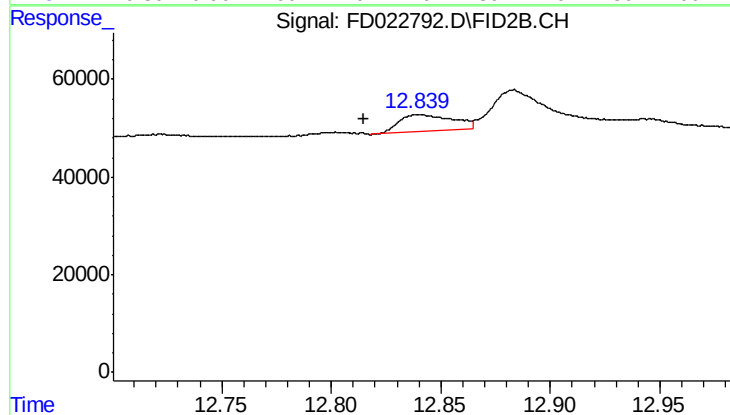
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 93759
Conc: 0.98 ug/ml



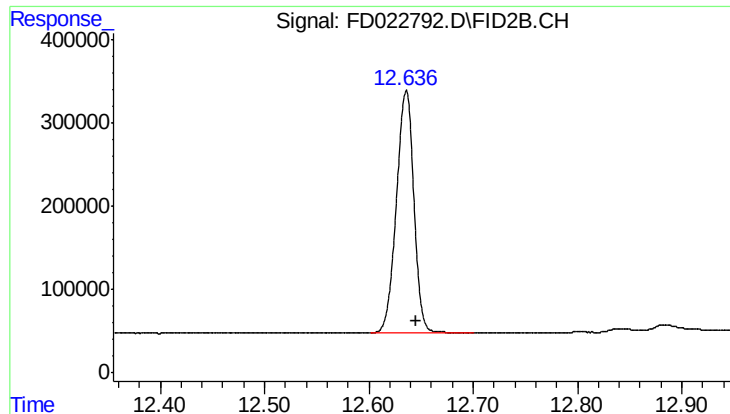
#9 ortho-Terphenyl (SURR)

R.T.: 11.195 min
Delta R.T.: -0.010 min
Response: 4279795
Conc: 41.69 ug/ml



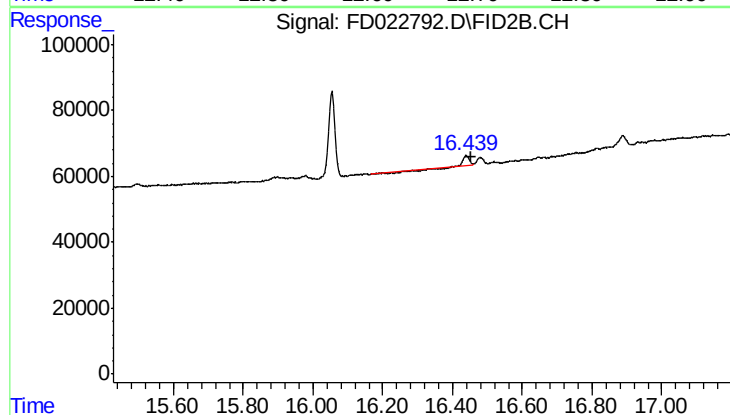
#11 n-Heneicosane (C21)

R.T.: 12.841 min
Delta R.T.: 0.026 min
Response: 58968
Conc: 0.61 ug/ml



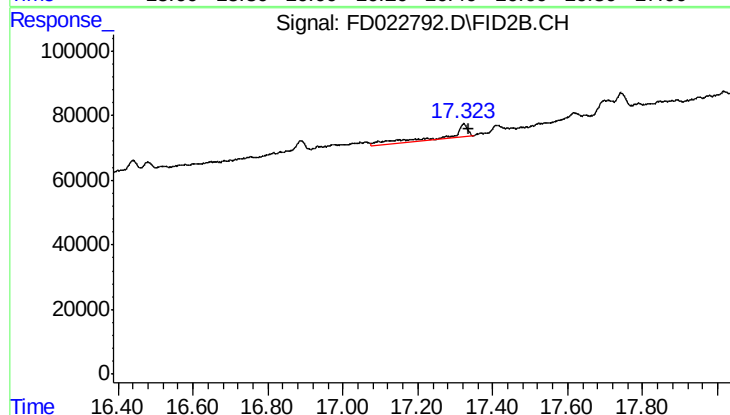
#12 1-chlorooctadecane (SURR)

R.T.: 12.636 min
Delta R.T.: -0.010 min
Response: 3387191
Conc: 42.85 ug/ml



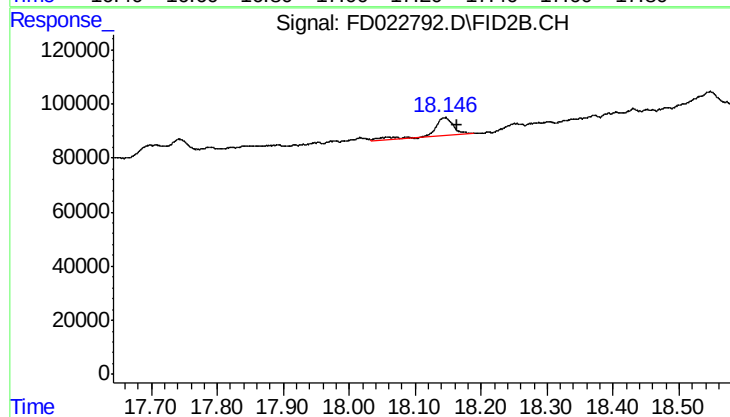
#16 n-Octacosane (C28)

R.T.: 16.439 min
Delta R.T.: -0.014 min
Response: 39917
Conc: 0.40 ug/ml



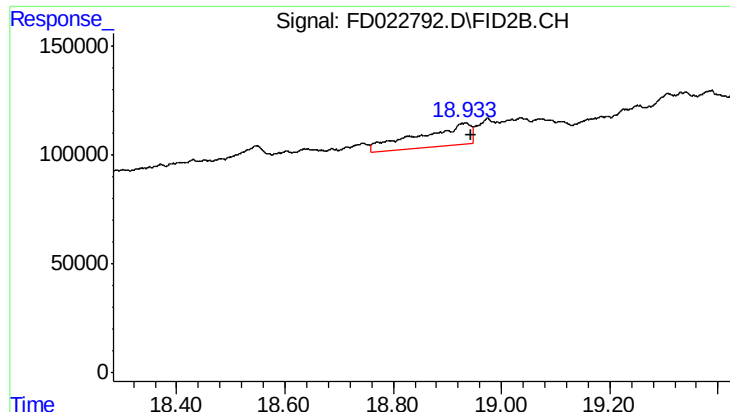
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.012 min
Response: 163780
Conc: 1.69 ug/ml



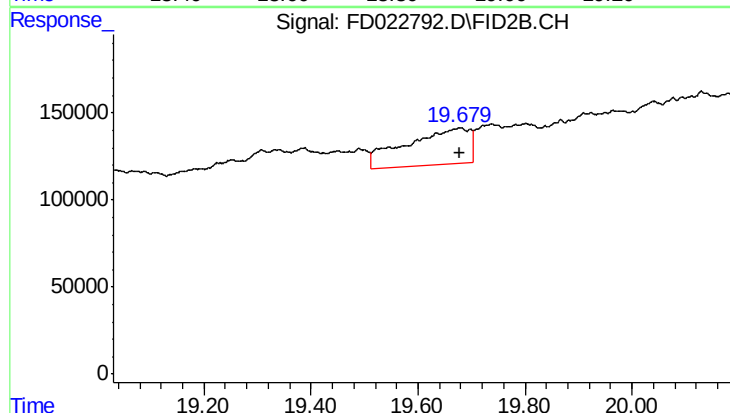
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.020 min
Response: 144736
Conc: 1.54 ug/ml



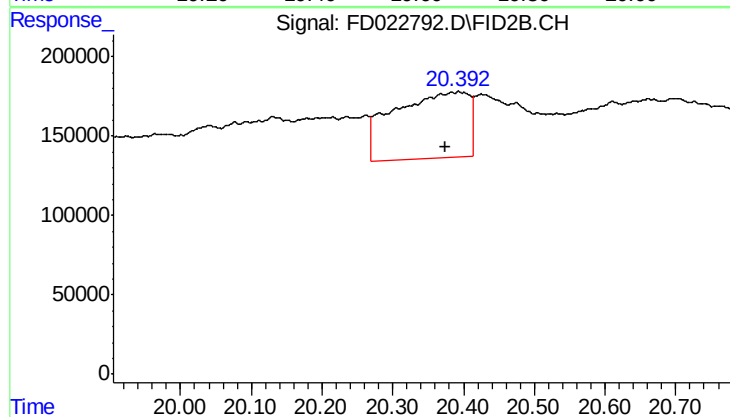
#19 n-Tetratriacontane (C34)

R.T.: 18.933 min
Delta R.T.: -0.011 min
Response: 692193
Conc: 7.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.679 min
Delta R.T.: 0.000 min
Response: 1735152
Conc: 20.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.393 min
Delta R.T.: 0.018 min
Response: 3107883
Conc: 37.51 ug/ml