

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022798.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 21:00
 Operator : UA/AJ
 Sample : J2185-11
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:10:05 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	3966415	38.636 ug/ml
Spiked Amount 50.000		Recovery =	77.27%
12) S 1-chlorooctadecane (S...	12.633	3105003	39.281 ug/ml
Spiked Amount 50.000		Recovery =	78.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.945	170575	1.803 ug/ml
7) T n-Hexadecane (C16)	9.459	70097	0.735 ug/ml
8) T n-Octadecane (C18)	10.891	43328	0.460 ug/ml
16) T n-Octacosane (C28)	16.439	23459	0.236 ug/ml
17) T n-Tricontane (C30)	17.321	49751	0.515 ug/ml
18) T n-Dotriacontane (C32)	18.141	143929	1.533 ug/ml
19) T n-Tetratriacontane (C34)	18.928	38654	0.430 ug/ml
20) T n-Hexatriacontane (C36)	19.667	92604	1.084 ug/ml
21) T n-Octatriacontane (C38)	20.368	248493	2.999 ug/ml

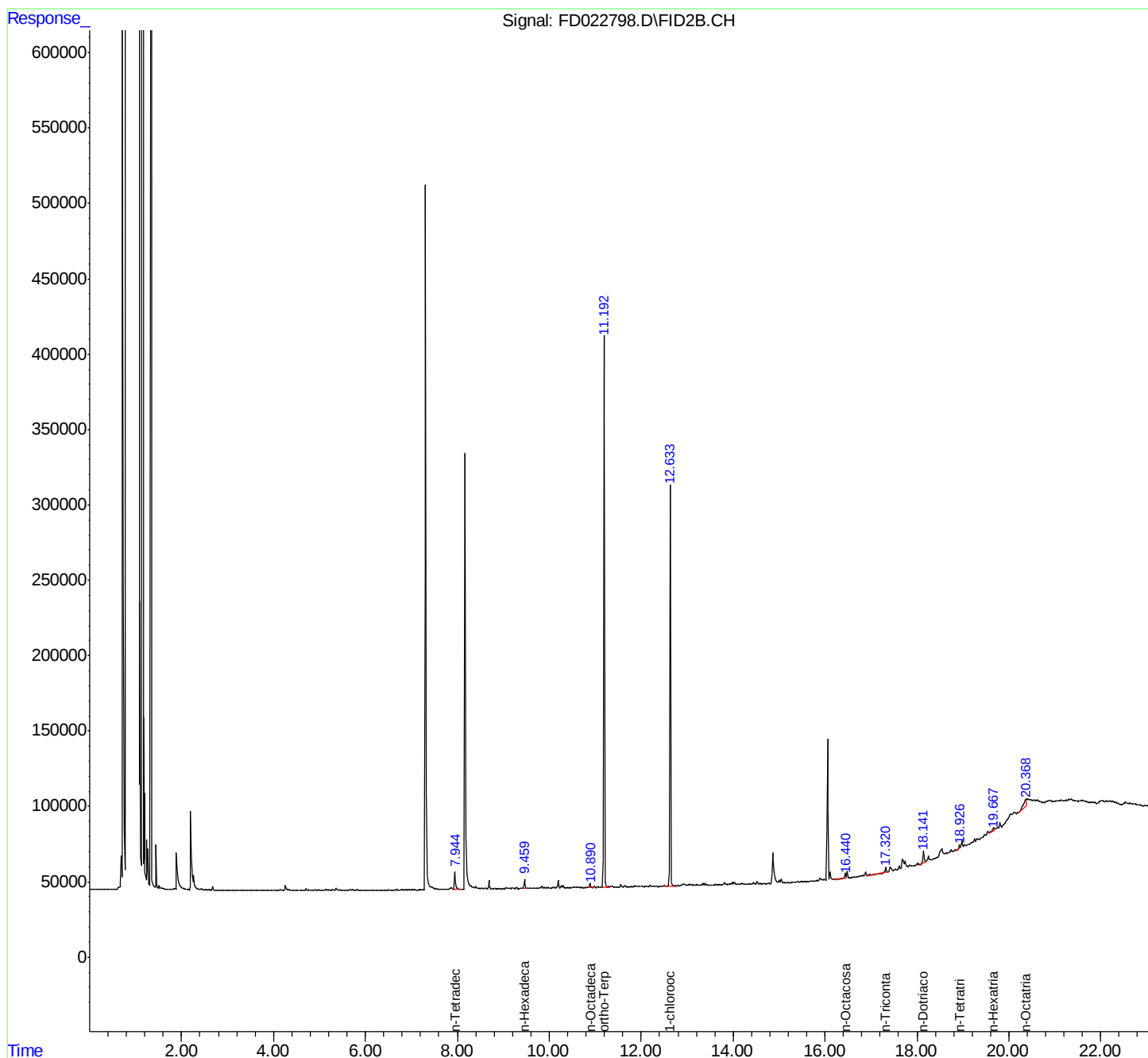
(f)=RT Delta > 1/2 Window

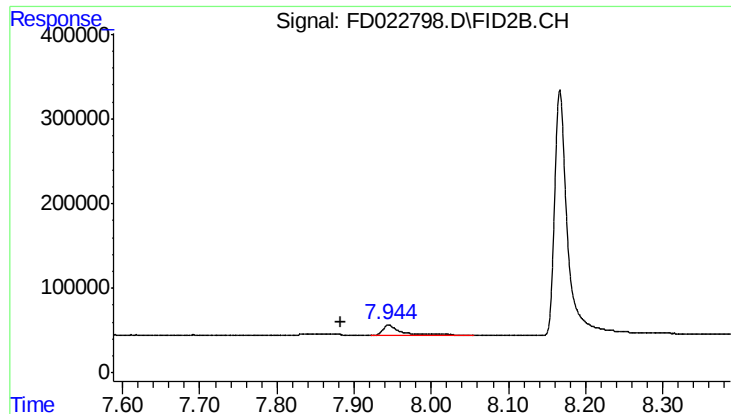
(m)=manual int.

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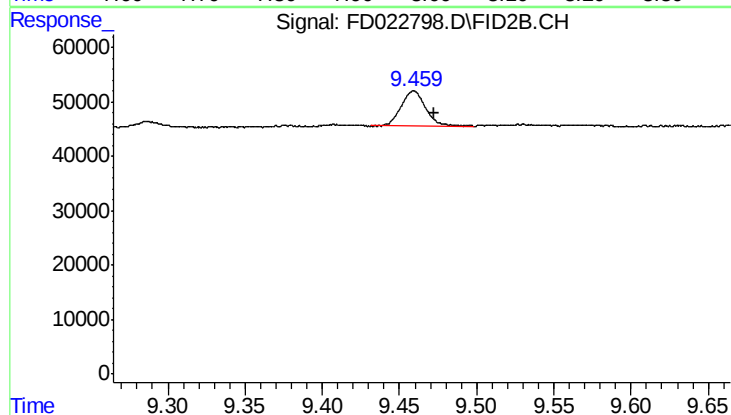
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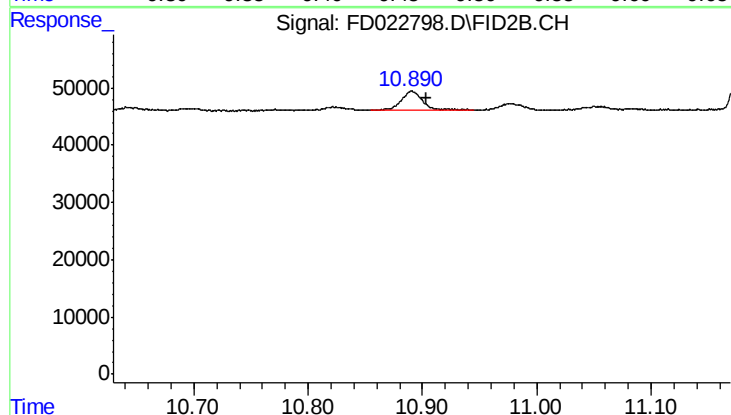
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: 0.063 min
Response: 170575
Conc: 1.80 ug/ml



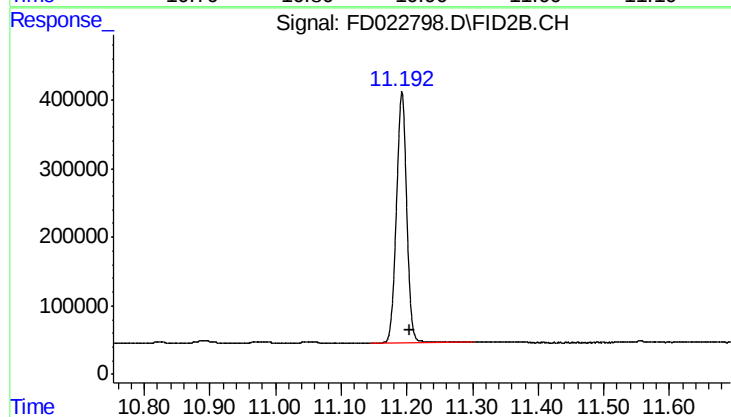
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 70097
Conc: 0.74 ug/ml



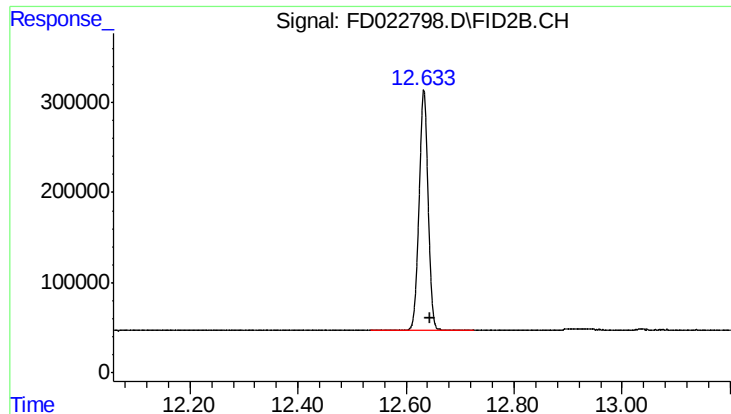
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 43328
Conc: 0.46 ug/ml



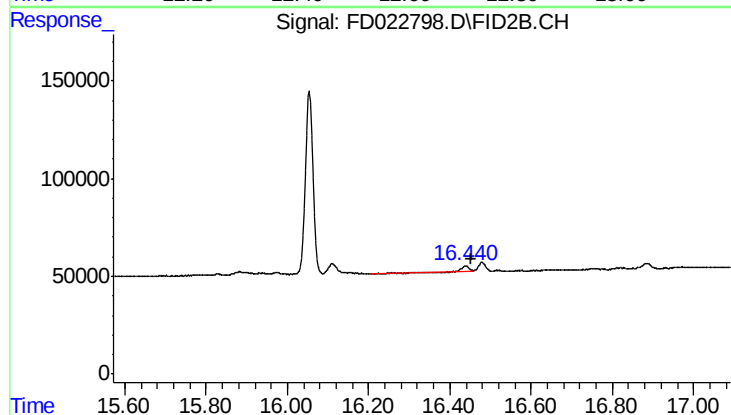
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 3966415
Conc: 38.64 ug/ml



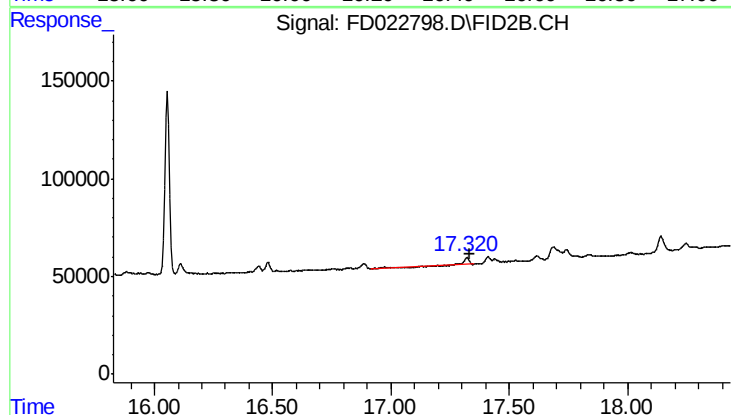
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 3105003
Conc: 39.28 ug/ml



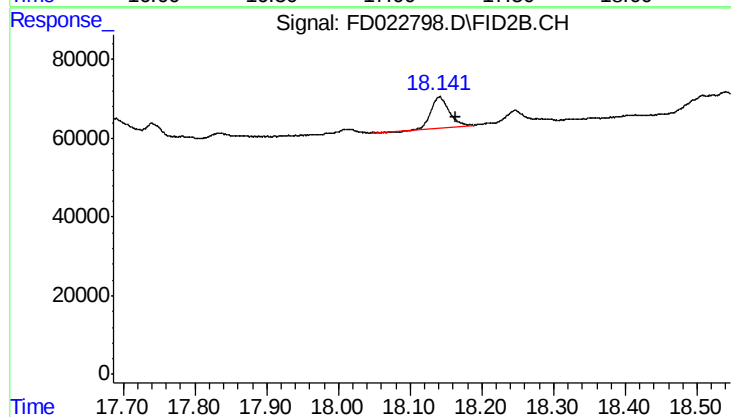
#16 n-Octacosane (C28)

R.T.: 16.439 min
Delta R.T.: -0.015 min
Response: 23459
Conc: 0.24 ug/ml



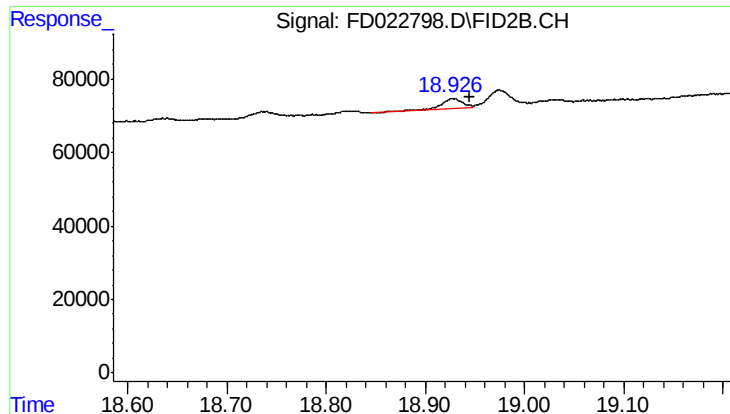
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 49751
Conc: 0.51 ug/ml



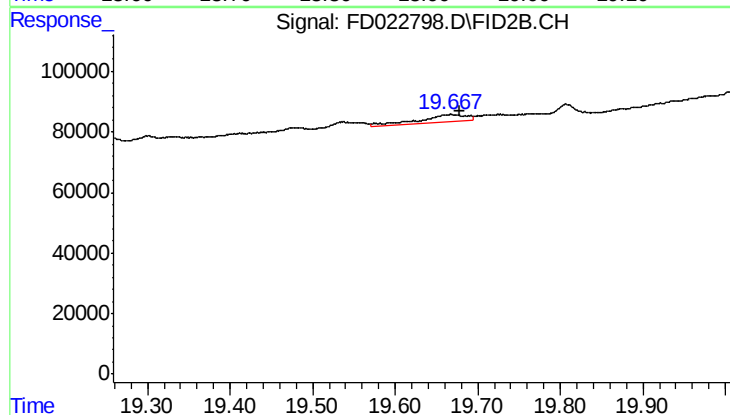
#18 n-Dotriacontane (C32)

R.T.: 18.141 min
Delta R.T.: -0.024 min
Response: 143929
Conc: 1.53 ug/ml



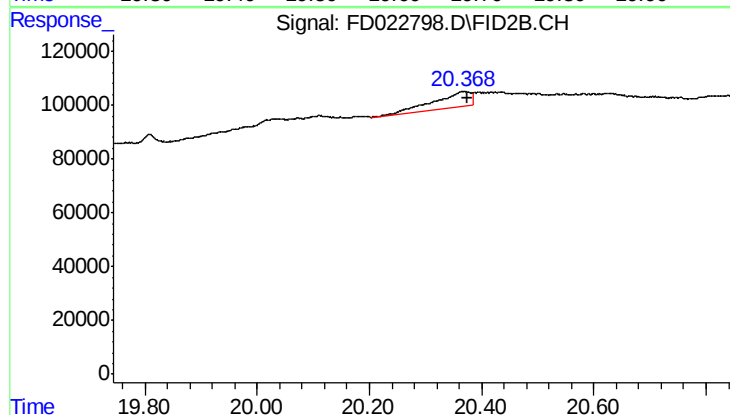
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.016 min
Response: 38654
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: -0.012 min
Response: 92604
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: -0.007 min
Response: 248493
Conc: 3.00 ug/ml