

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022796.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 19:49
 Operator : UA/AJ
 Sample : J2185-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:09:35 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	4161691	40.538 ug/ml
Spiked Amount 50.000		Recovery =	81.08%
12) S 1-chlorooctadecane (S...	12.633	3274230	41.422 ug/ml
Spiked Amount 50.000		Recovery =	82.84%
Target Compounds			
6) T n-Tetradecane (C14)	7.945	183658	1.941 ug/ml
7) T n-Hexadecane (C16)	9.459	71609	0.751 ug/ml
8) T n-Octadecane (C18)	10.891	43921	0.466 ug/ml
16) T n-Octacosane (C28)	16.440	65520	0.659 ug/ml
17) T n-Tricontane (C30)	17.323	73721	0.763 ug/ml
18) T n-Dotriacontane (C32)	18.143	179952	1.916 ug/ml
19) T n-Tetratriacontane (C34)	18.929	40636	0.452 ug/ml
20) T n-Hexatriacontane (C36)	19.665	228408	2.675 ug/ml
21) T n-Octatriacontane (C38)	20.368	650105	7.847 ug/ml

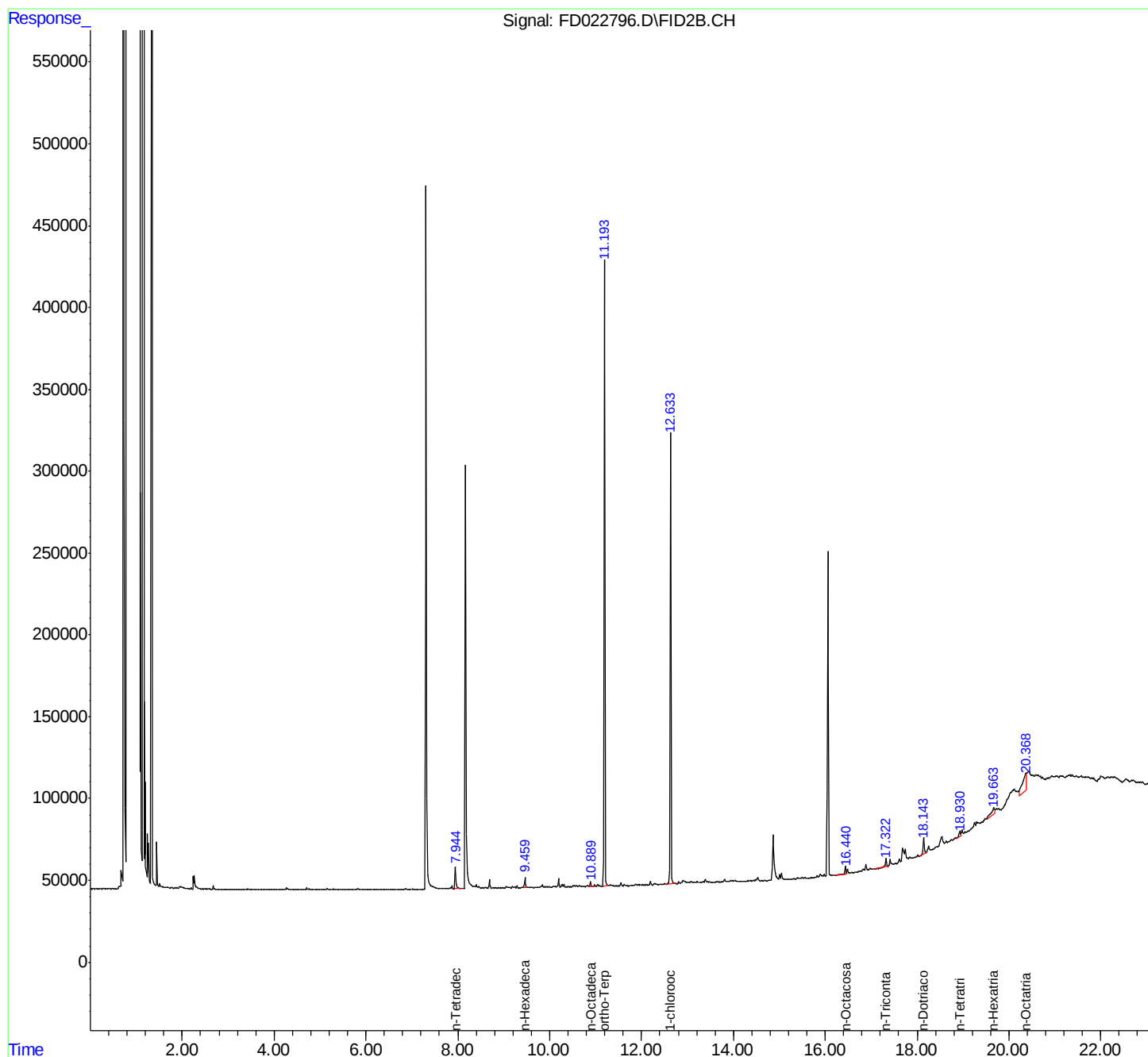
(f)=RT Delta > 1/2 Window

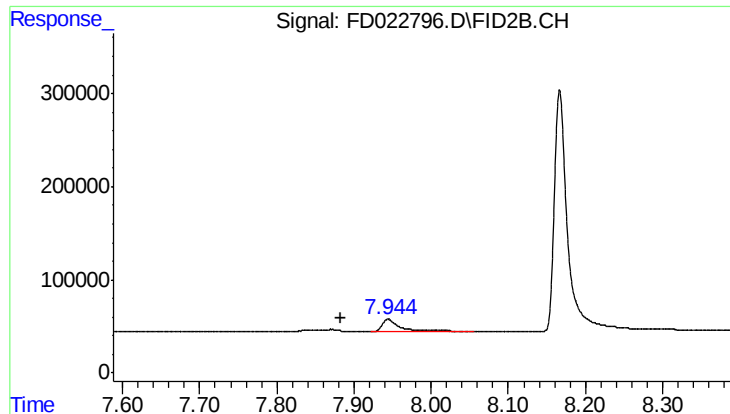
(m)=manual int.

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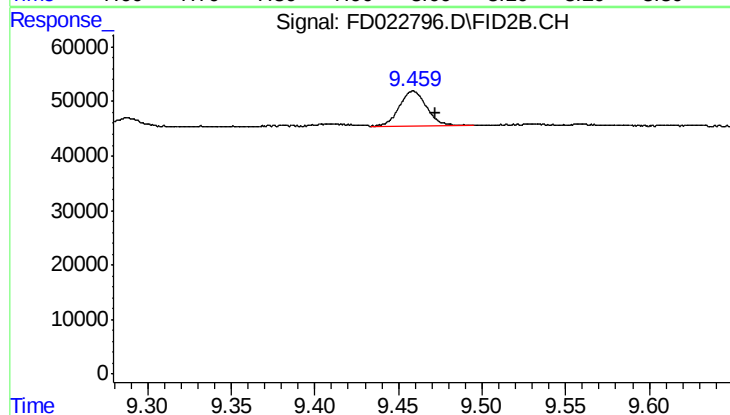
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Signal Info : 20M x 0.18mm x 0.18um





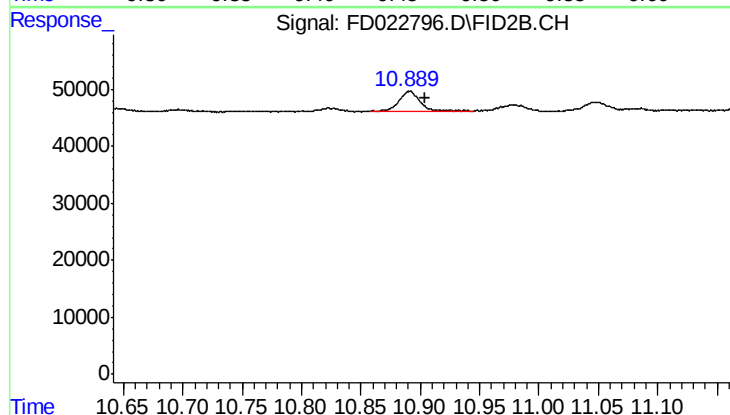
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: 0.062 min
Response: 183658
Conc: 1.94 ug/ml



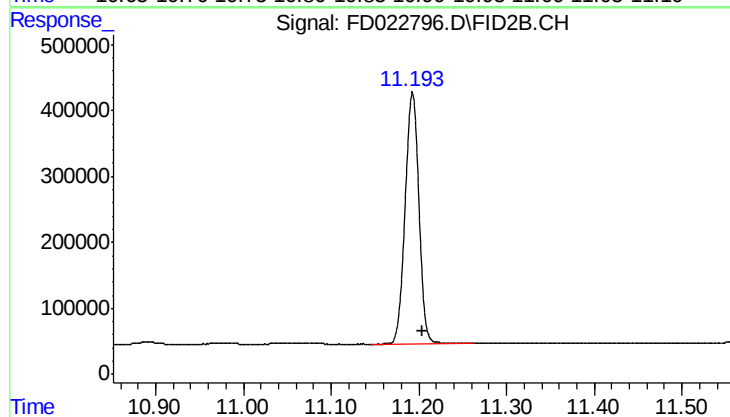
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 71609
Conc: 0.75 ug/ml



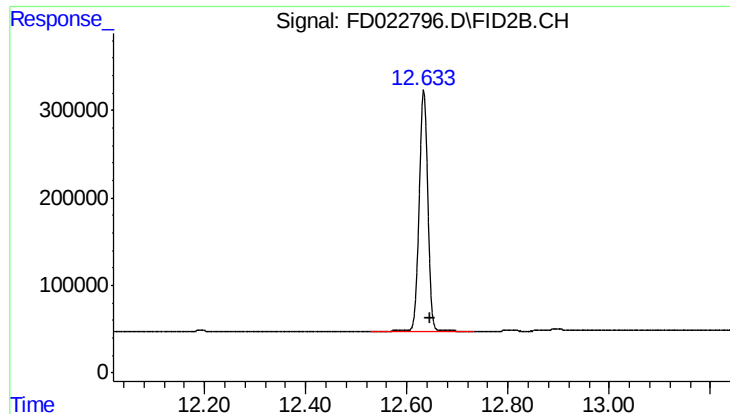
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 43921
Conc: 0.47 ug/ml



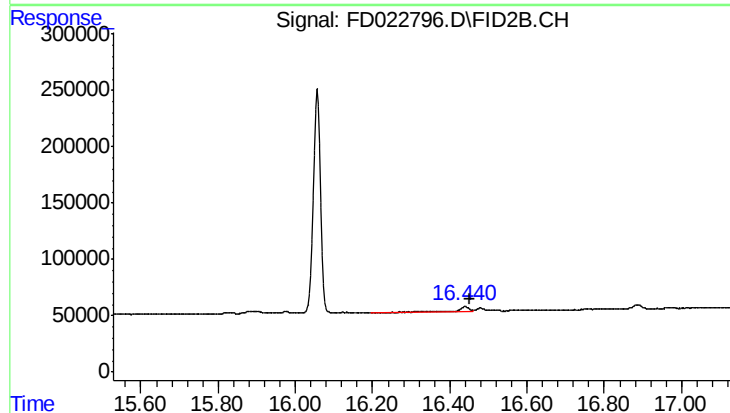
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 4161691
Conc: 40.54 ug/ml



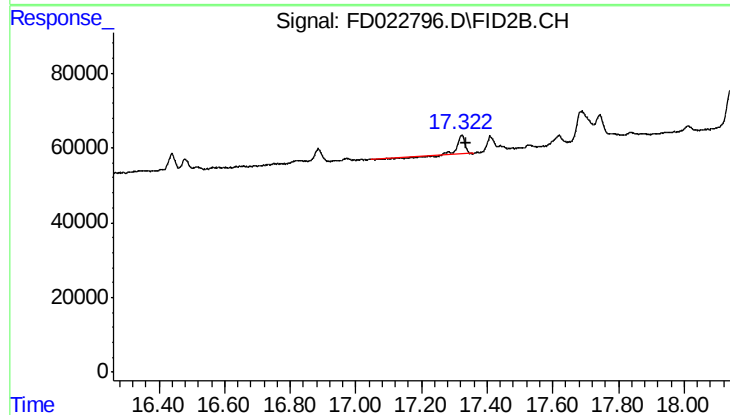
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 3274230
Conc: 41.42 ug/ml



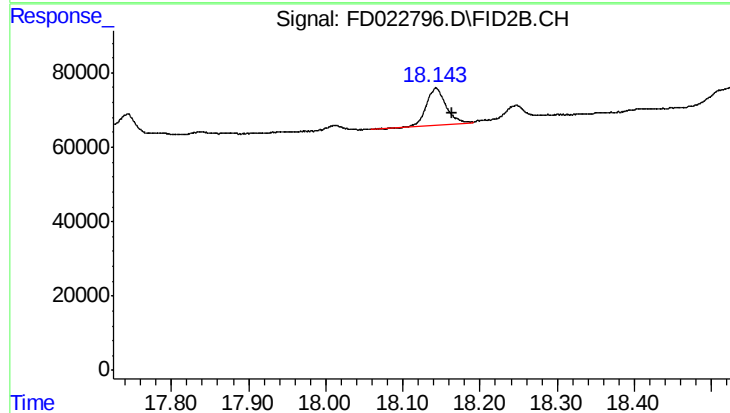
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.014 min
Response: 65520
Conc: 0.66 ug/ml



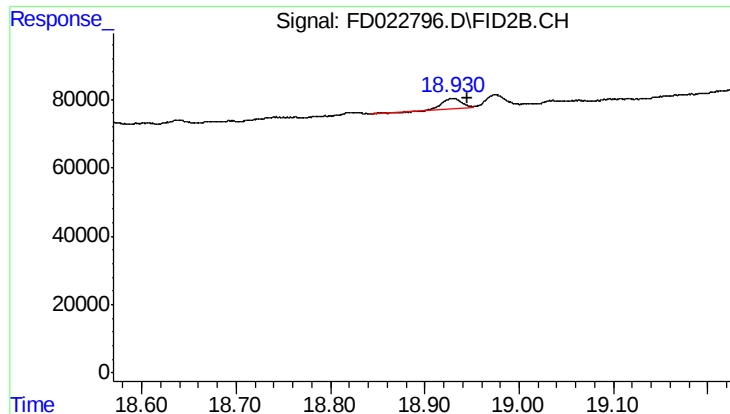
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.012 min
Response: 73721
Conc: 0.76 ug/ml



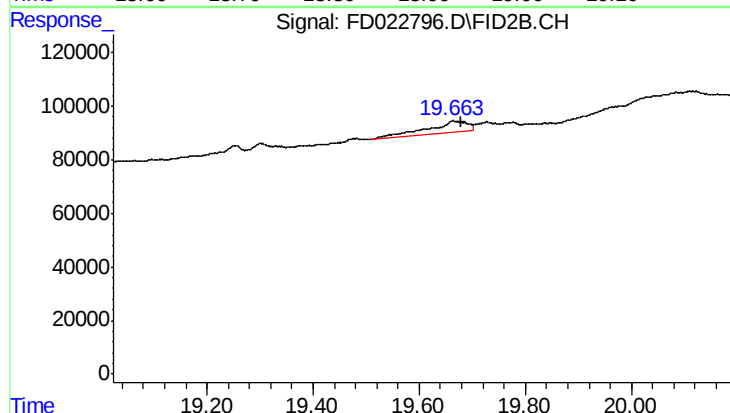
#18 n-Dotriacontane (C32)

R.T.: 18.143 min
Delta R.T.: -0.021 min
Response: 179952
Conc: 1.92 ug/ml



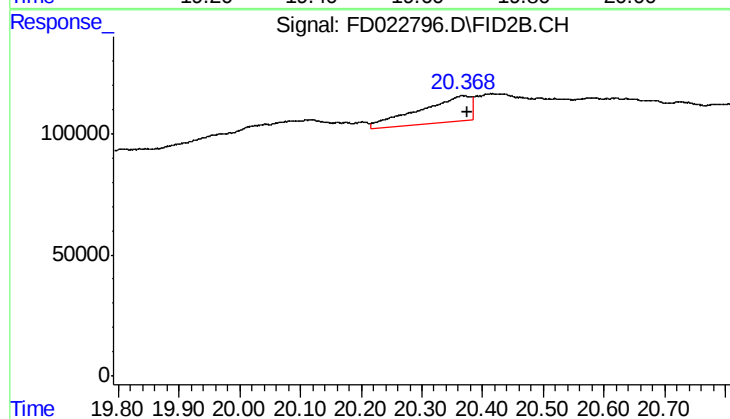
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.015 min
Response: 40636
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 228408
Conc: 2.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: -0.007 min
Response: 650105
Conc: 7.85 ug/ml