

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023308.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 11:09
 Operator : UA/AJ
 Sample : J2508-04DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:46:45 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)	11.143	970424	7.477 ug/ml
Spiked Amount 50.000		Recovery =	14.95%
12) S 1-chlorooctadecane (S...	12.580	819518	7.674 ug/ml
Spiked Amount 50.000		Recovery =	15.35%
Target Compounds			
10) T n-Eicosane (C20)	12.217	168241	1.353 ug/ml
14) T n-Tetracosane (C24)	14.435	112569	0.950 ug/ml
16) T n-Octacosane (C28)	16.375	104755	0.889 ug/ml
17) T n-Tricontane (C30)	17.260	76813	0.658 ug/ml
18) T n-Dotriacontane (C32)	18.085	103374	0.854 ug/ml
21) T n-Octatriacontane (C38)	20.298	268384	2.200 ug/ml

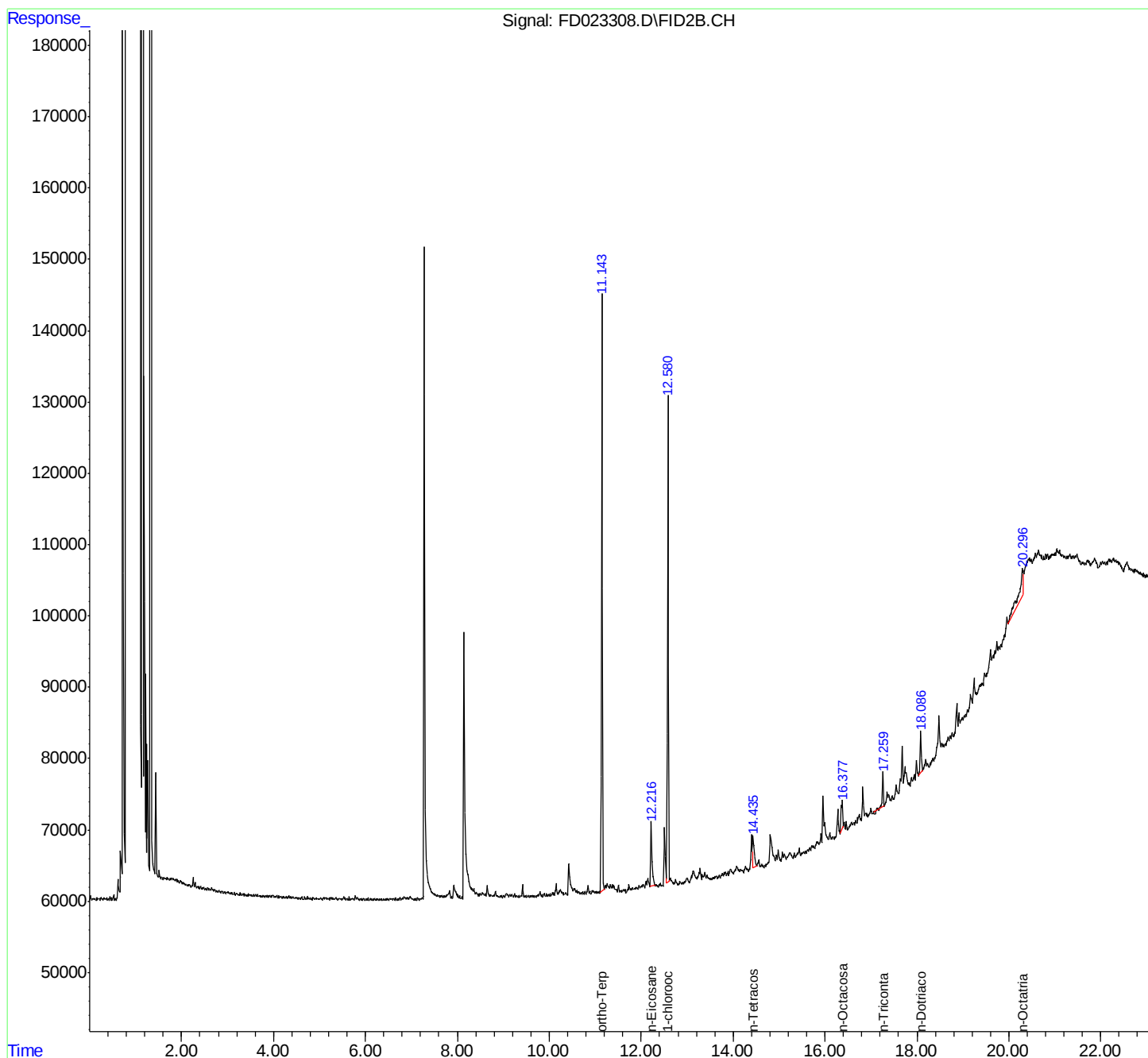
(f)=RT Delta > 1/2 Window

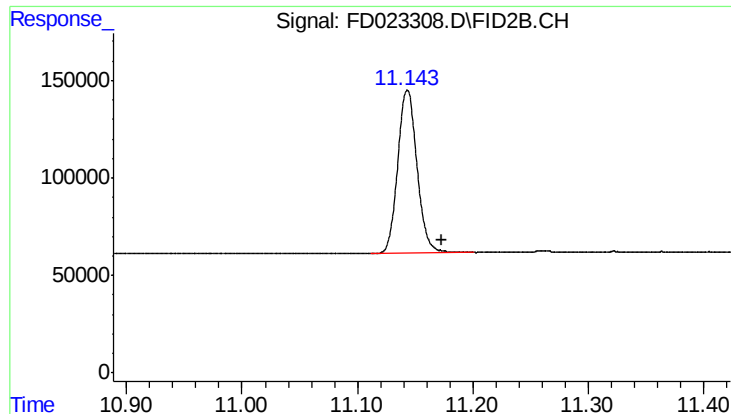
(m)=manual int.

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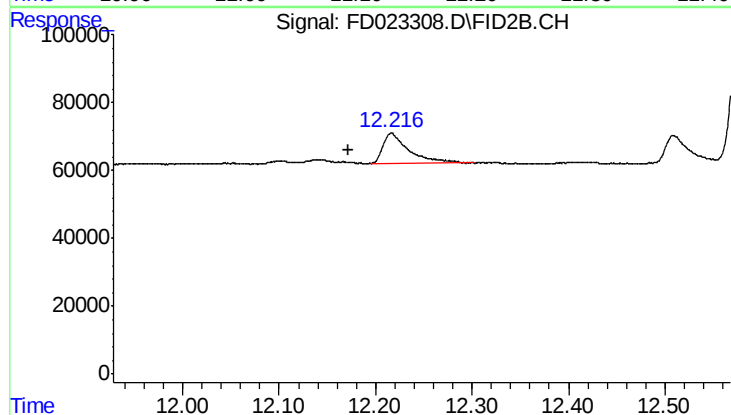
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





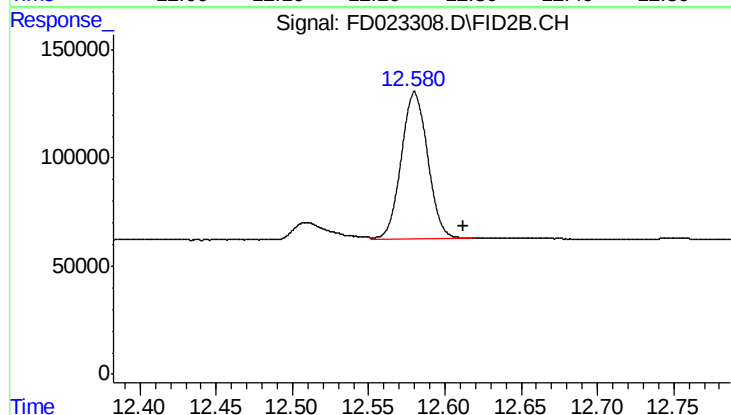
#9 ortho-Terphenyl (SURR)

R.T.: 11.143 min
Delta R.T.: -0.030 min
Response: 970424
Conc: 7.48 ug/ml



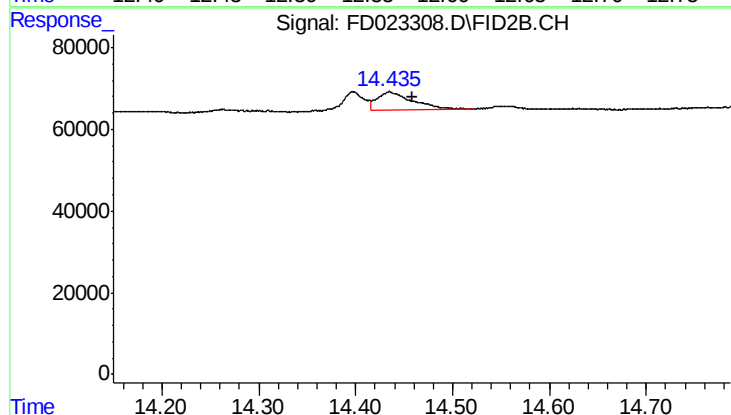
#10 n-Eicosane (C20)

R.T.: 12.217 min
Delta R.T.: 0.045 min
Response: 168241
Conc: 1.35 ug/ml



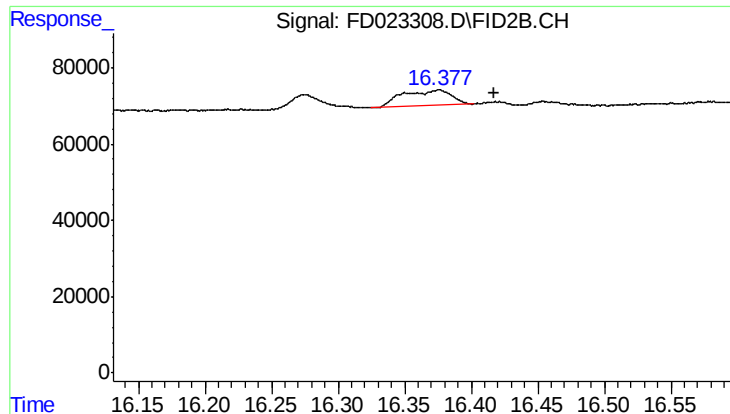
#12 1-chlorooctadecane (SURR)

R.T.: 12.580 min
Delta R.T.: -0.032 min
Response: 819518
Conc: 7.67 ug/ml



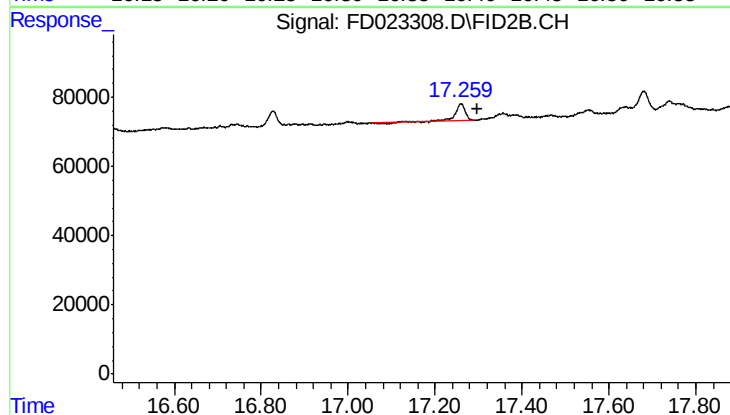
#14 n-Tetracosane (C24)

R.T.: 14.435 min
Delta R.T.: -0.024 min
Response: 112569
Conc: 0.95 ug/ml



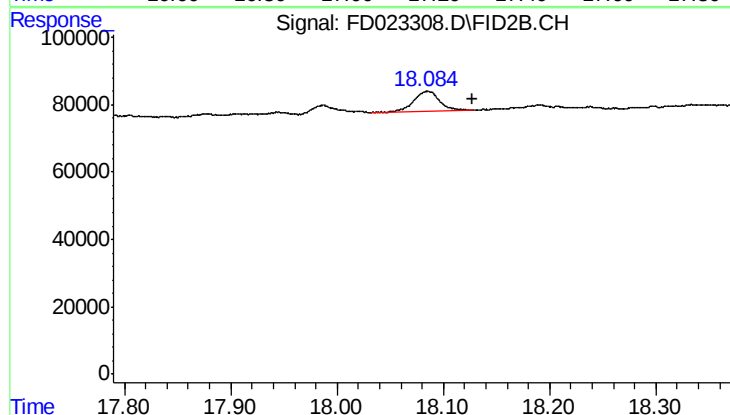
#16 n-Octacosane (C28)

R.T.: 16.375 min
Delta R.T.: -0.042 min
Response: 104755
Conc: 0.89 ug/ml



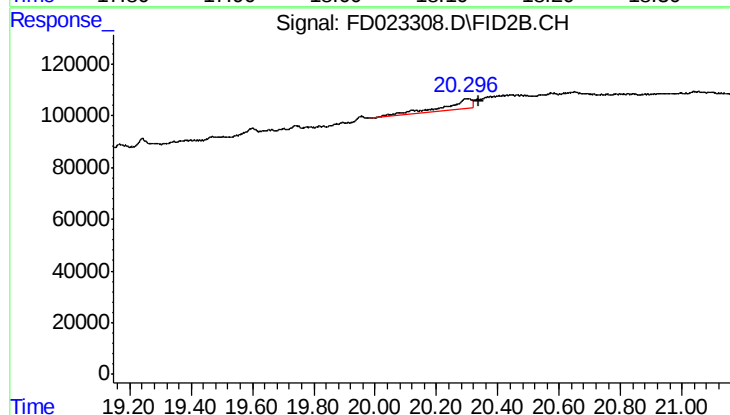
#17 n-Tricontane (C30)

R.T.: 17.260 min
Delta R.T.: -0.040 min
Response: 76813
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.085 min
Delta R.T.: -0.042 min
Response: 103374
Conc: 0.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.298 min
Delta R.T.: -0.041 min
Response: 268384
Conc: 2.20 ug/ml