

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023309.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 11:48
 Operator : UA/AJ
 Sample : J2508-05DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:47:43 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)	11.142	1027788	7.919 ug/ml
Spiked Amount 50.000		Recovery =	15.84%
12) S 1-chlorooctadecane (S...	12.580	690598	6.467 ug/ml
Spiked Amount 50.000		Recovery =	12.93%
Target Compounds			
10) T n-Eicosane (C20)	12.214	189766	1.527 ug/ml
14) T n-Tetracosane (C24)	14.431	137133	1.157 ug/ml
16) T n-Octacosane (C28)	16.454	46195	0.392 ug/ml
17) T n-Tricontane (C30)	17.260	50245	0.430 ug/ml
18) T n-Dotriacontane (C32)	18.087	66281	0.548 ug/ml

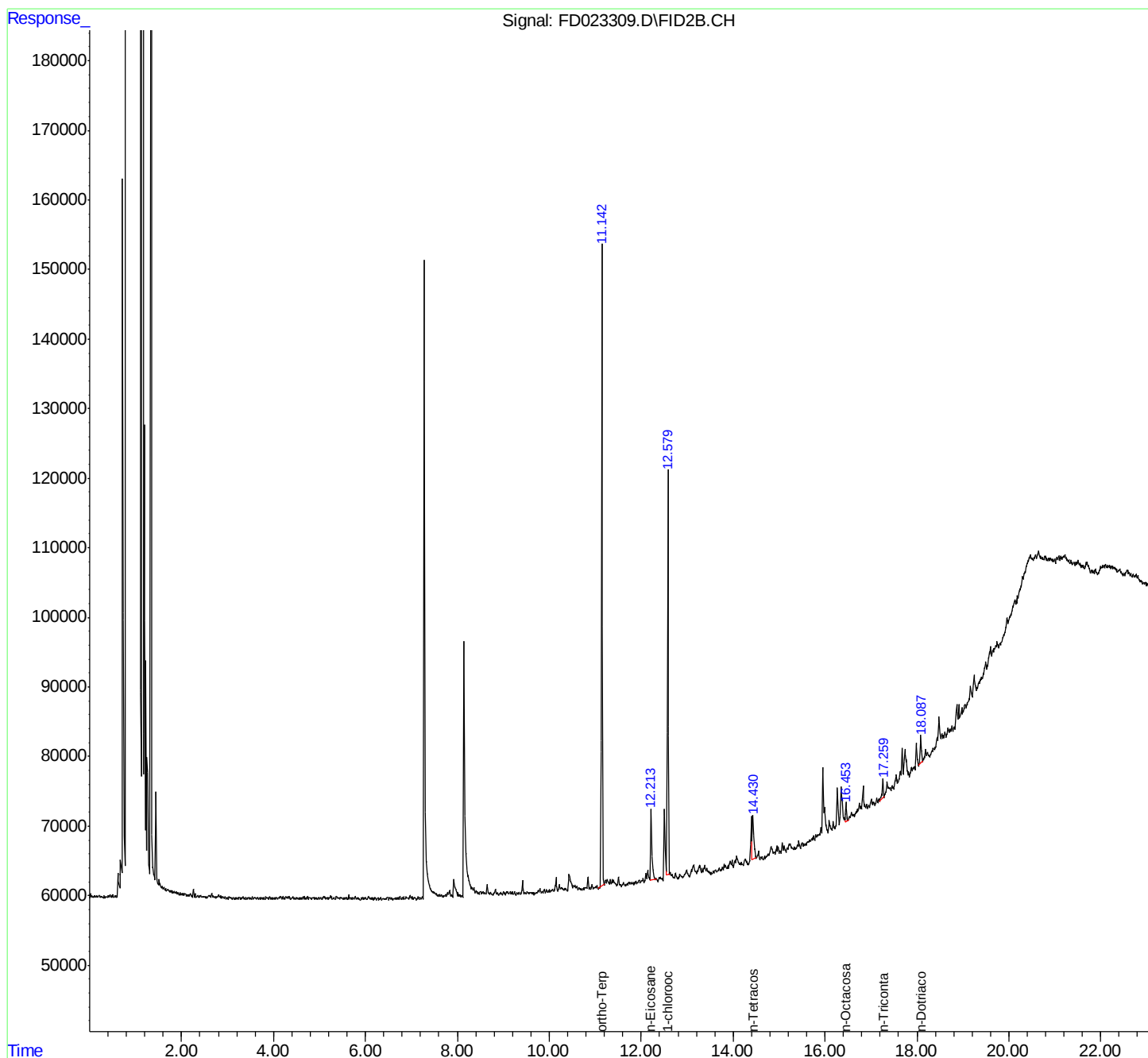
(f)=RT Delta > 1/2 Window

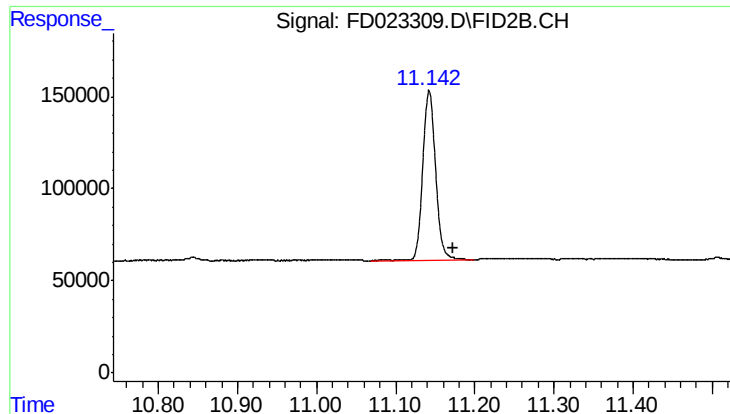
(m)=manual int.

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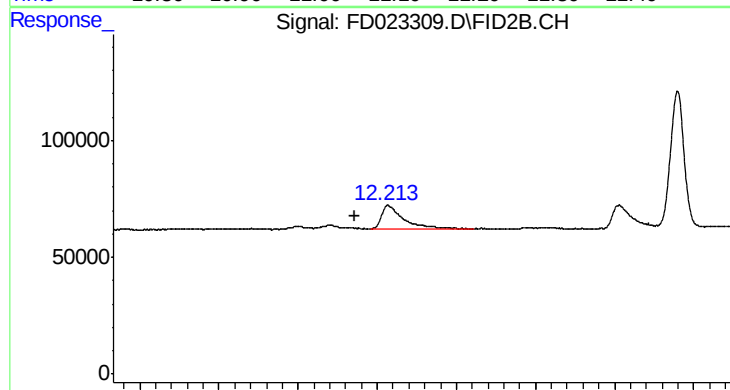
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Signal Info : 20M x 0.18mm x 0.18um





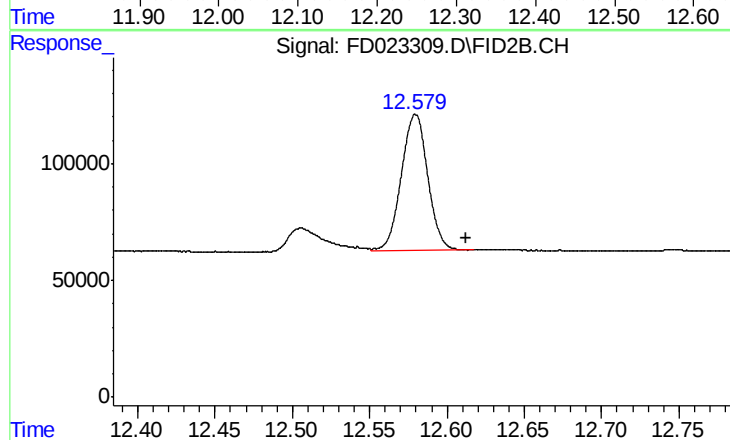
#9 ortho-Terphenyl (SURR)

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 1027788
Conc: 7.92 ug/ml



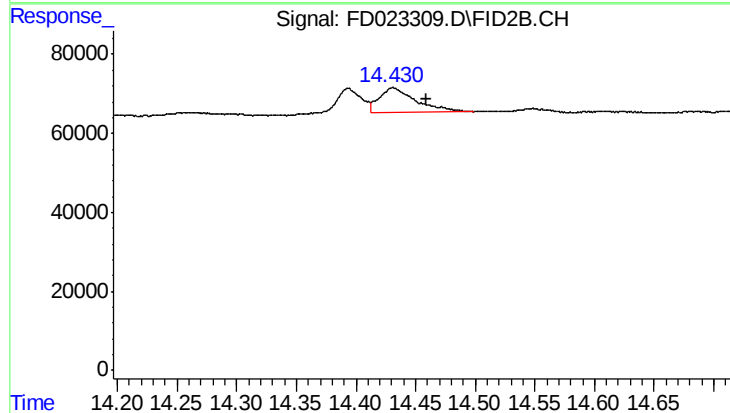
#10 n-Eicosane (C20)

R.T.: 12.214 min
Delta R.T.: 0.042 min
Response: 189766
Conc: 1.53 ug/ml



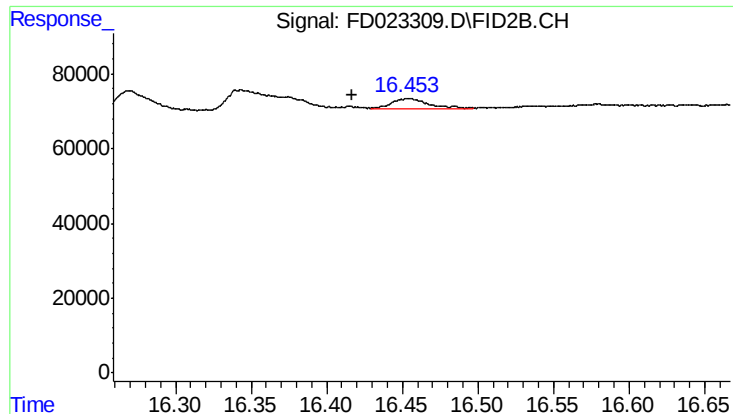
#12 1-chlorooctadecane (SURR)

R.T.: 12.580 min
Delta R.T.: -0.033 min
Response: 690598
Conc: 6.47 ug/ml



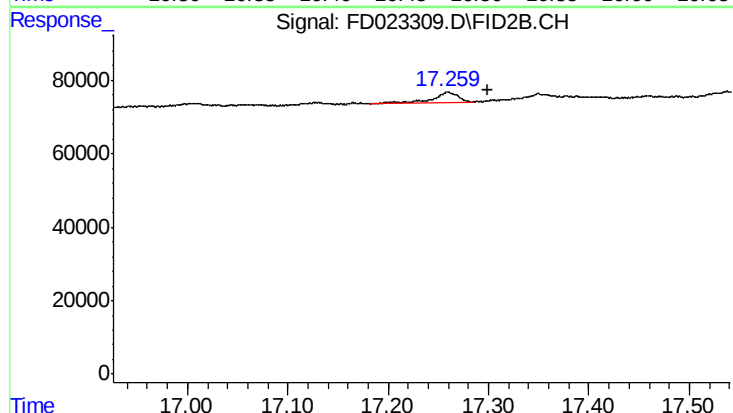
#14 n-Tetracosane (C24)

R.T.: 14.431 min
Delta R.T.: -0.028 min
Response: 137133
Conc: 1.16 ug/ml



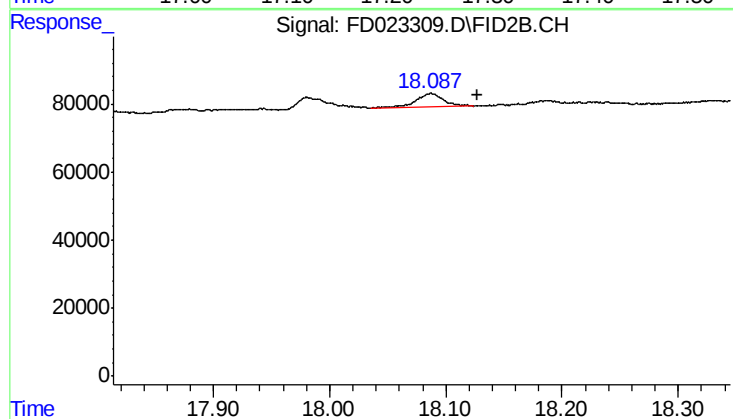
#16 n-Octacosane (C28)

R.T.: 16.454 min
Delta R.T.: 0.037 min
Response: 46195
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.260 min
Delta R.T.: -0.039 min
Response: 50245
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.087 min
Delta R.T.: -0.040 min
Response: 66281
Conc: 0.55 ug/ml