

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023314.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 15:09
 Operator : UA/AJ
 Sample : J2508-16DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:54:16 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	1227335	9.456 ug/ml
Spiked Amount 50.000		Recovery =	18.91%
12) S 1-chlorooctadecane (S...	12.579	833649	7.806 ug/ml
Spiked Amount 50.000		Recovery =	15.61%
Target Compounds			
10) T n-Eicosane (C20)	12.216	185691	1.494 ug/ml
14) T n-Tetracosane (C24)	14.435	145164	1.225 ug/ml
16) T n-Octacosane (C28)	16.456	69901	0.593 ug/ml
17) T n-Tricontane (C30)	17.260	78906	0.676 ug/ml
18) T n-Dotriacontane (C32)	18.084	128978	1.066 ug/ml
21) T n-Octatriacontane (C38)	20.294	235644	1.931 ug/ml

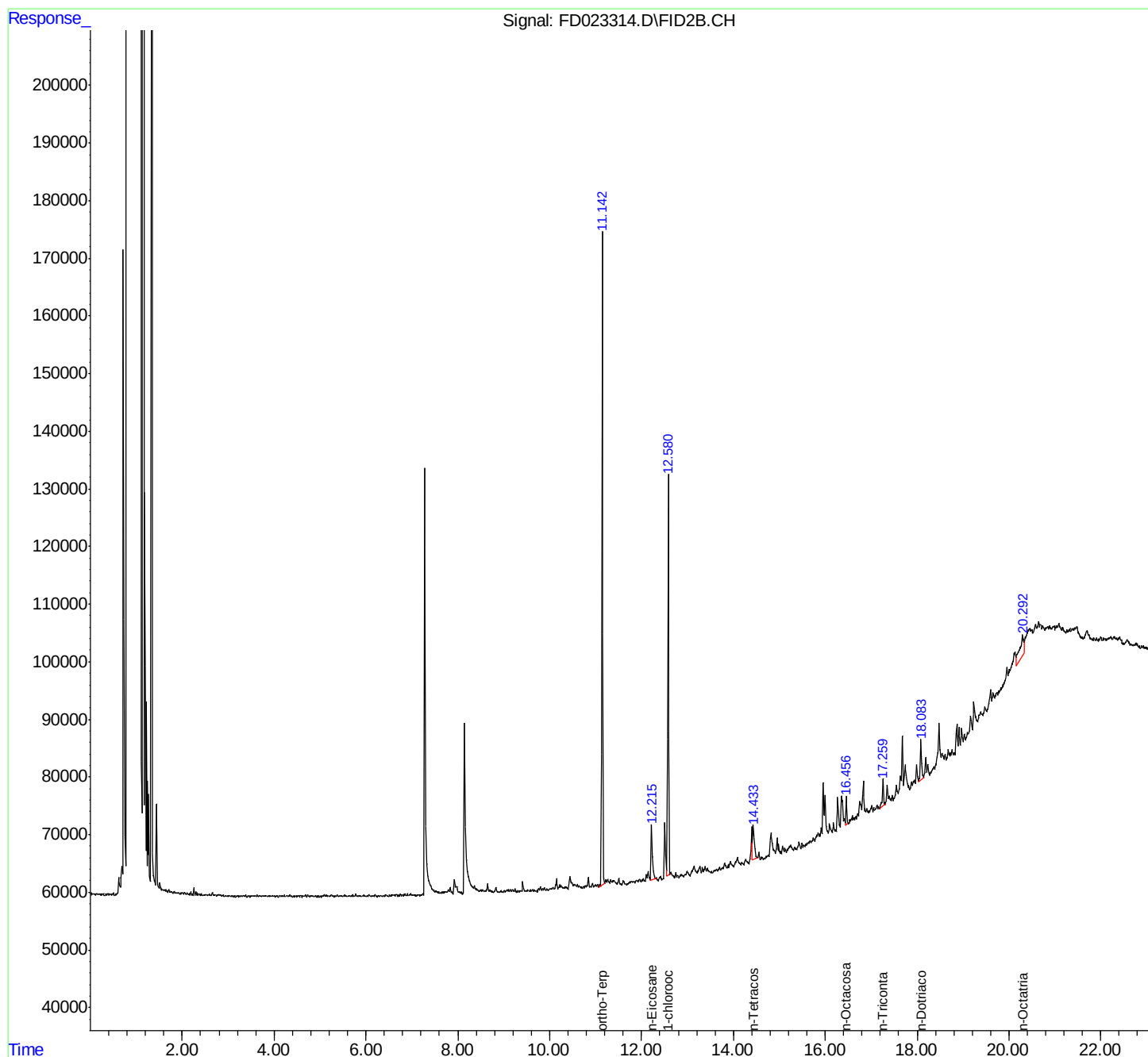
(f)=RT Delta > 1/2 Window

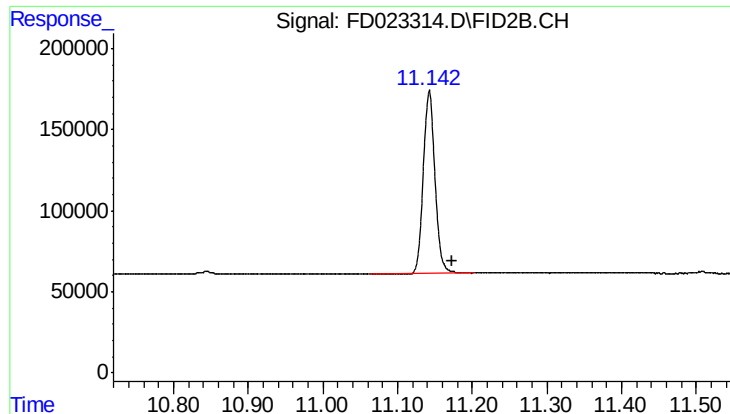
(m)=manual int.

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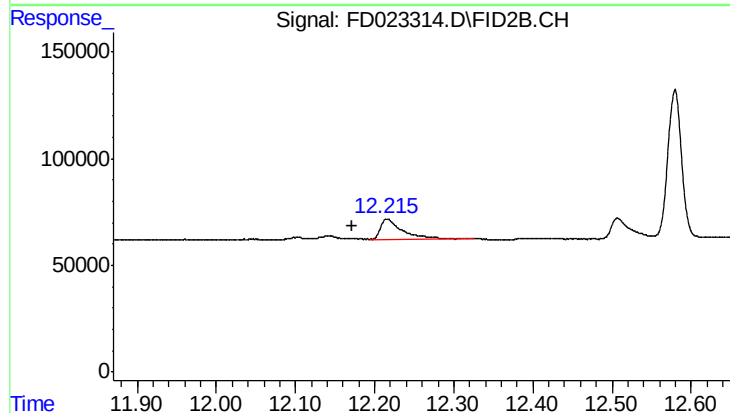
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





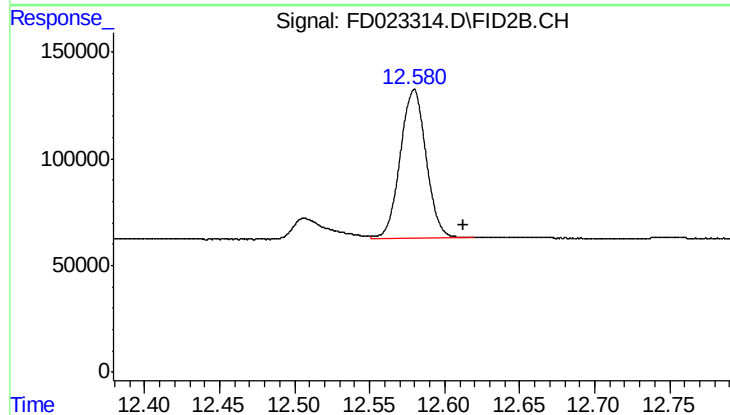
#9 ortho-Terphenyl (SURR)

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 1227335
Conc: 9.46 ug/ml



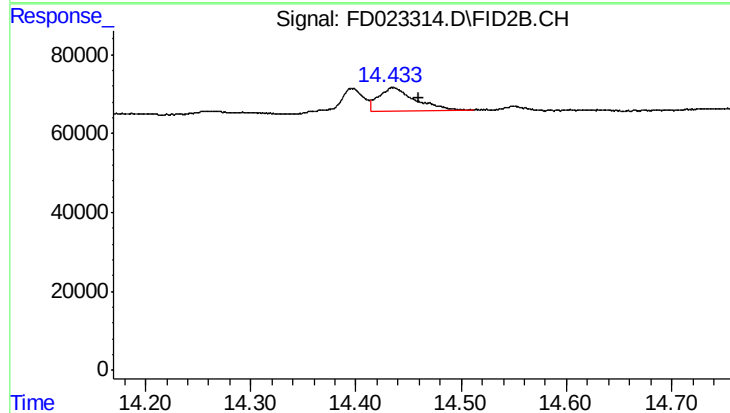
#10 n-Eicosane (C20)

R.T.: 12.216 min
Delta R.T.: 0.044 min
Response: 185691
Conc: 1.49 ug/ml



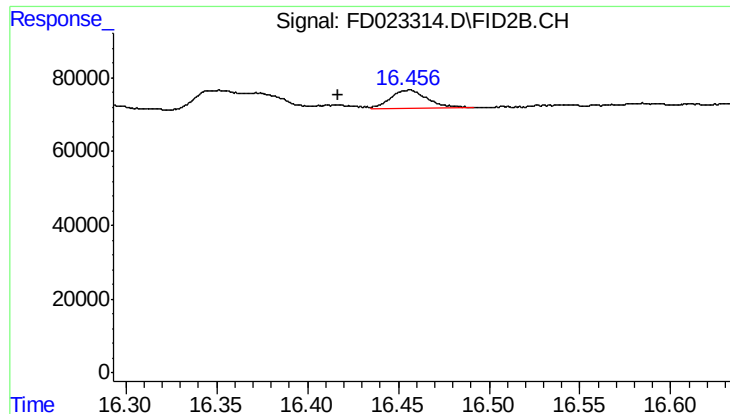
#12 1-chlorooctadecane (SURR)

R.T.: 12.579 min
Delta R.T.: -0.033 min
Response: 833649
Conc: 7.81 ug/ml



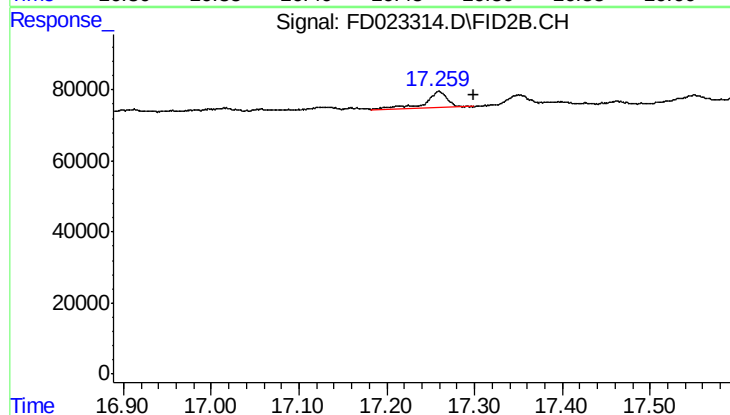
#14 n-Tetracosane (C24)

R.T.: 14.435 min
Delta R.T.: -0.024 min
Response: 145164
Conc: 1.23 ug/ml



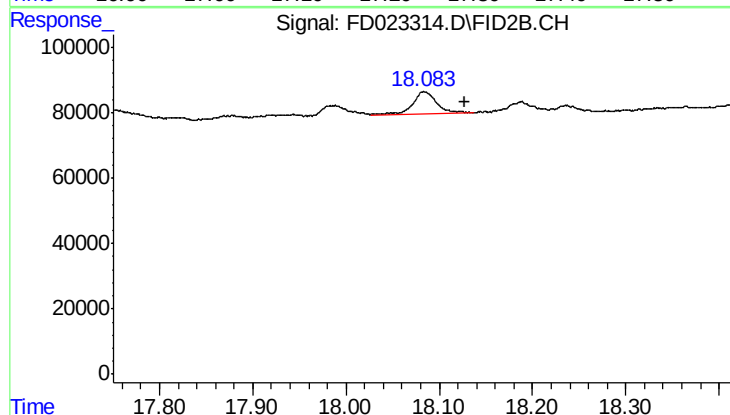
#16 n-Octacosane (C28)

R.T.: 16.456 min
Delta R.T.: 0.038 min
Response: 69901
Conc: 0.59 ug/ml



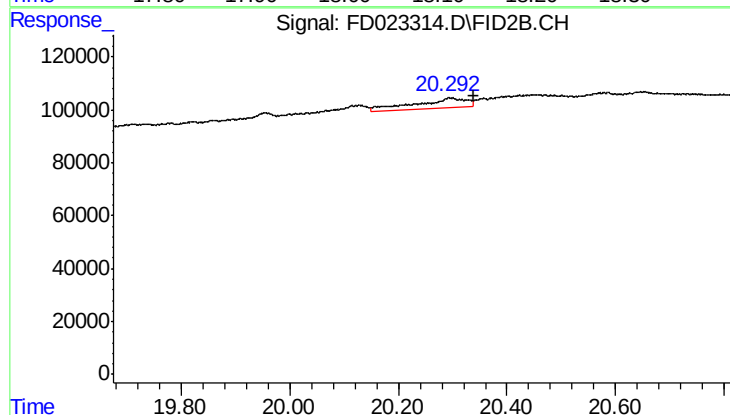
#17 n-Tricontane (C30)

R.T.: 17.260 min
Delta R.T.: -0.040 min
Response: 78906
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.084 min
Delta R.T.: -0.043 min
Response: 128978
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.294 min
Delta R.T.: -0.044 min
Response: 235644
Conc: 1.93 ug/ml