

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023313.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 14:29
 Operator : UA/AJ
 Sample : J2508-13DL 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:53:01 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	1191017	9.176 ug/ml
Spiked Amount 50.000		Recovery =	18.35%
12) S 1-chlorooctadecane (S...	12.580	800405	7.495 ug/ml
Spiked Amount 50.000		Recovery =	14.99%
Target Compounds			
10) T n-Eicosane (C20)	12.217	188439	1.516 ug/ml
14) T n-Tetracosane (C24)	14.434	154178	1.301 ug/ml
16) T n-Octacosane (C28)	16.455	72206	0.613 ug/ml
17) T n-Tricontane (C30)	17.260	74068	0.634 ug/ml
18) T n-Dotriacontane (C32)	18.086	123348	1.019 ug/ml
21) T n-Octatriacontane (C38)	20.298	110606	0.907 ug/ml

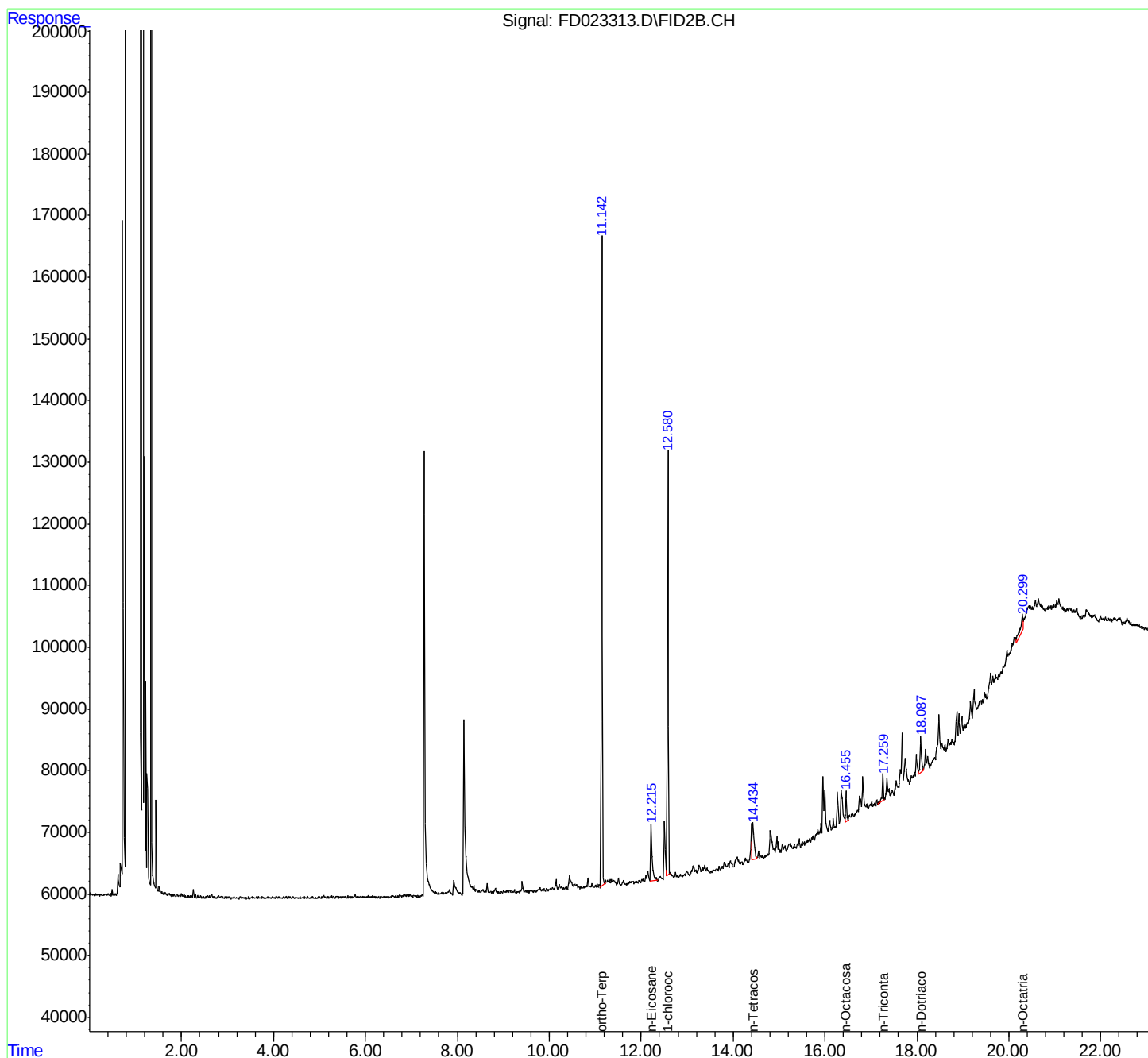
(f)=RT Delta > 1/2 Window

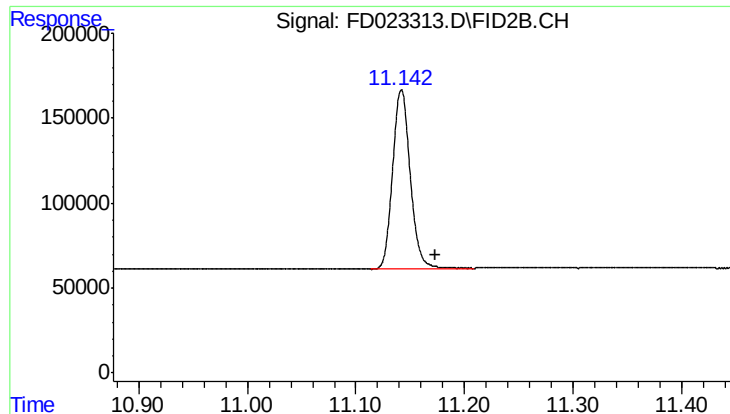
(m)=manual int.

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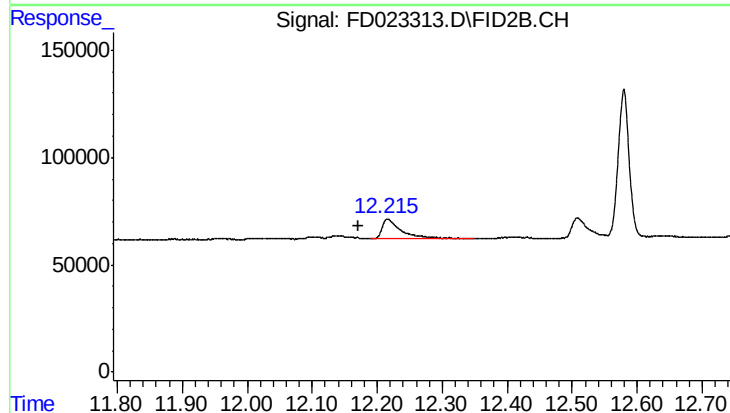
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





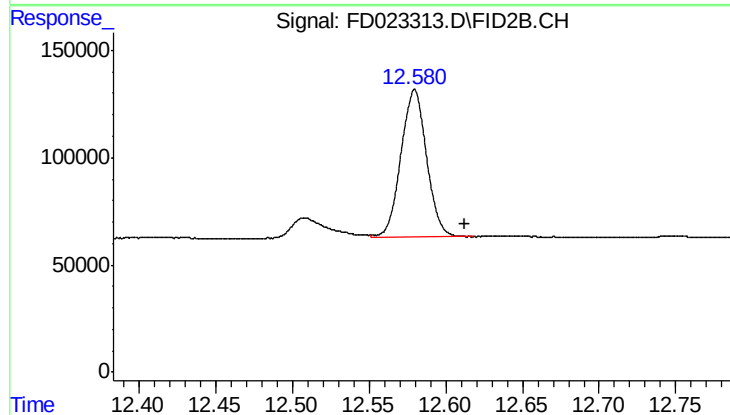
#9 ortho-Terphenyl (SURR)

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 1191017
Conc: 9.18 ug/ml



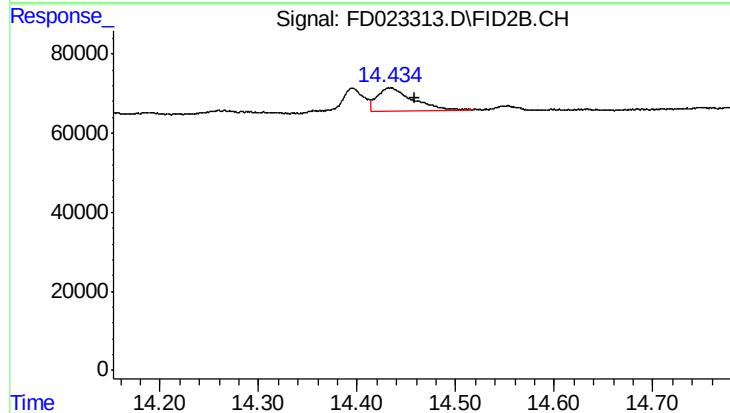
#10 n-Eicosane (C20)

R.T.: 12.217 min
Delta R.T.: 0.045 min
Response: 188439
Conc: 1.52 ug/ml



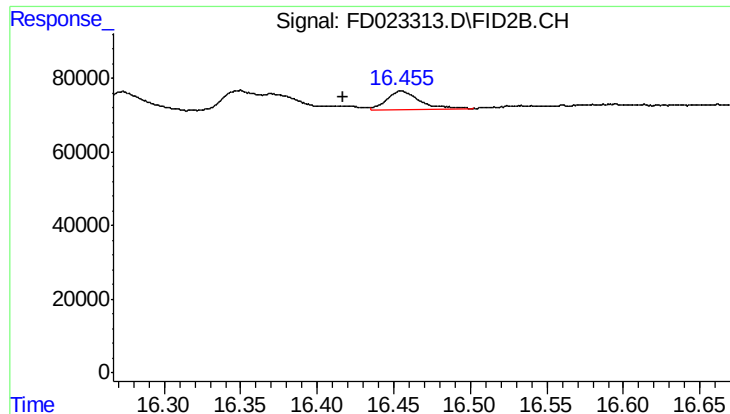
#12 1-chlorooctadecane (SURR)

R.T.: 12.580 min
Delta R.T.: -0.033 min
Response: 800405
Conc: 7.49 ug/ml



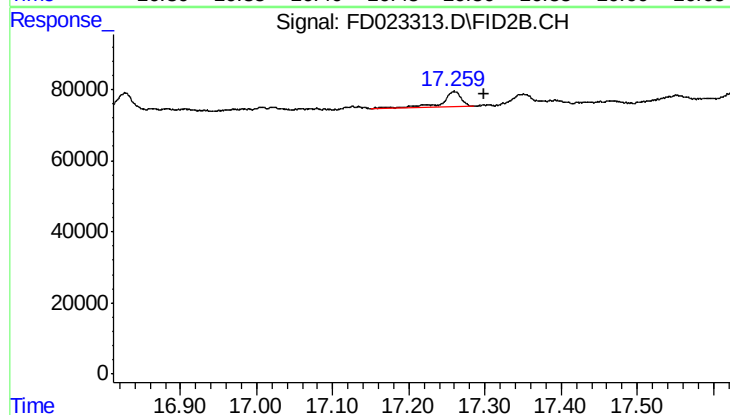
#14 n-Tetracosane (C24)

R.T.: 14.434 min
Delta R.T.: -0.025 min
Response: 154178
Conc: 1.30 ug/ml



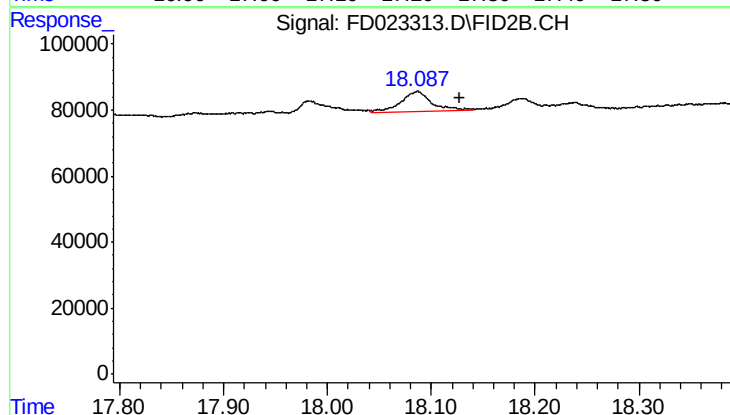
#16 n-Octacosane (C28)

R.T.: 16.455 min
Delta R.T.: 0.038 min
Response: 72206
Conc: 0.61 ug/ml



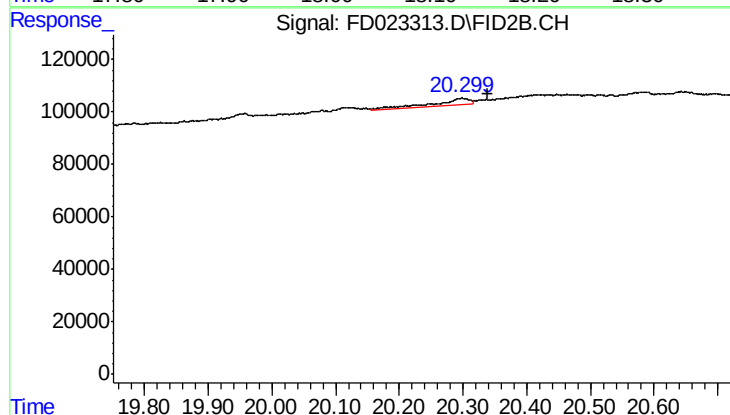
#17 n-Tricontane (C30)

R.T.: 17.260 min
Delta R.T.: -0.040 min
Response: 74068
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.086 min
Delta R.T.: -0.041 min
Response: 123348
Conc: 1.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.298 min
Delta R.T.: -0.041 min
Response: 110606
Conc: 0.91 ug/ml