

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023311.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 13:08
 Operator : UA/AJ
 Sample : J2508-09DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:50:18 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	1147723	8.843 ug/ml
Spiked Amount 50.000		Recovery =	17.69%
12) S 1-chlorooctadecane (S...	12.580	767679	7.188 ug/ml
Spiked Amount 50.000		Recovery =	14.38%
Target Compounds			
10) T n-Eicosane (C20)	12.209	349749	2.814 ug/ml
14) T n-Tetracosane (C24)	14.429	227632	1.921 ug/ml
16) T n-Octacosane (C28)	16.456	73672	0.625 ug/ml
17) T n-Tricontane (C30)	17.261	40364	0.346 ug/ml
18) T n-Dotriacontane (C32)	18.088	90554	0.748 ug/ml

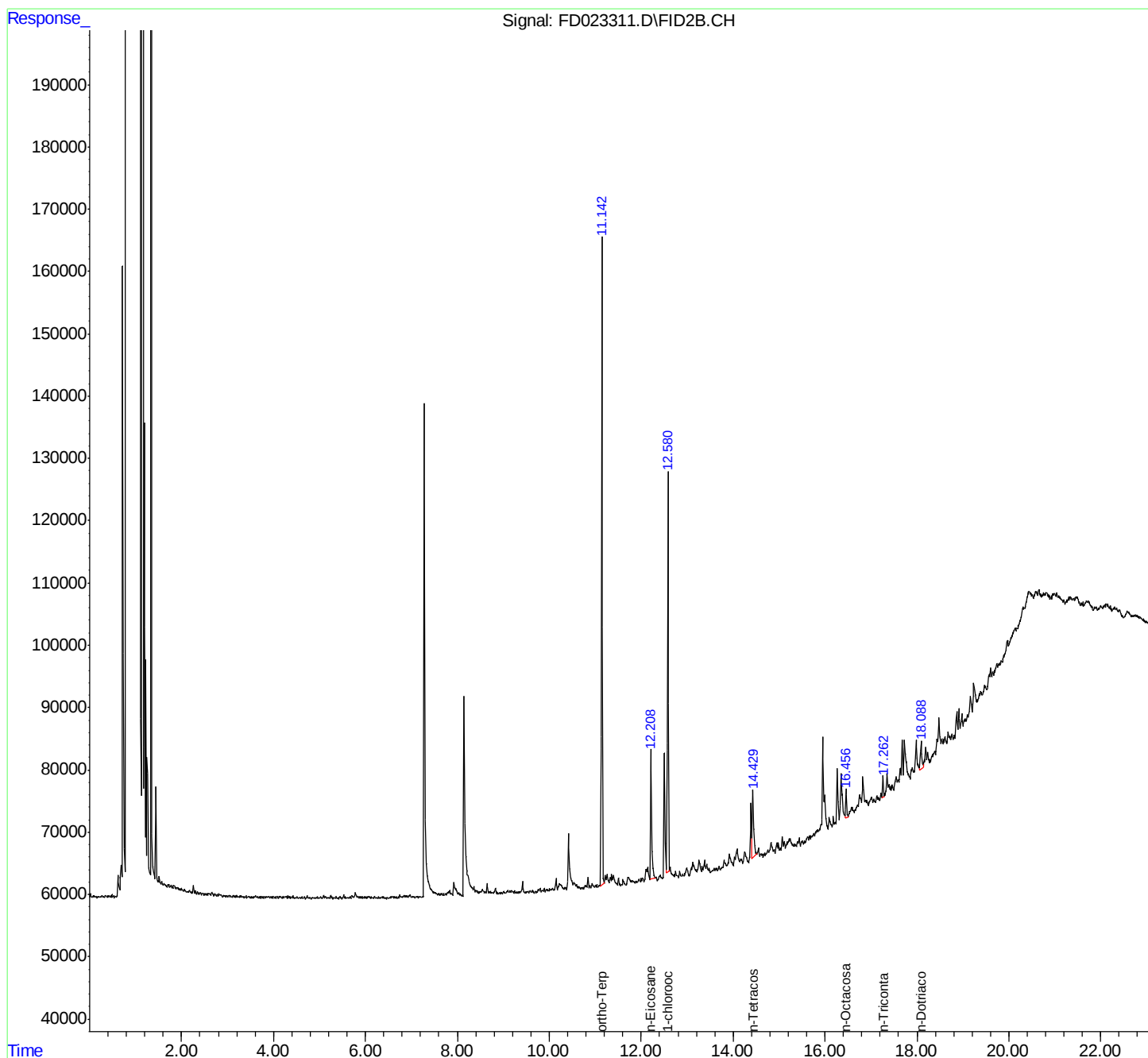
(f)=RT Delta > 1/2 Window

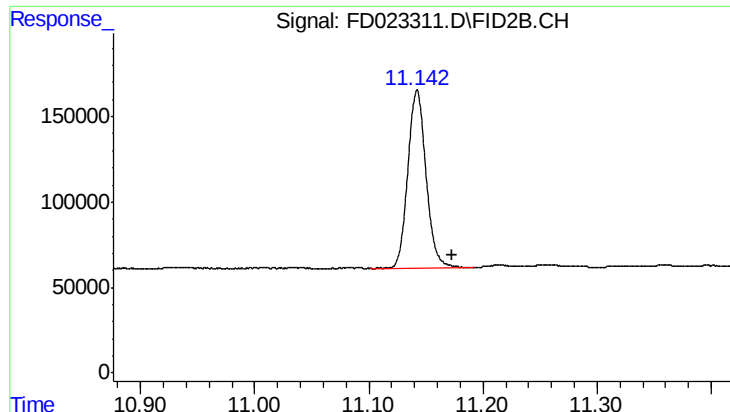
(m)=manual int.

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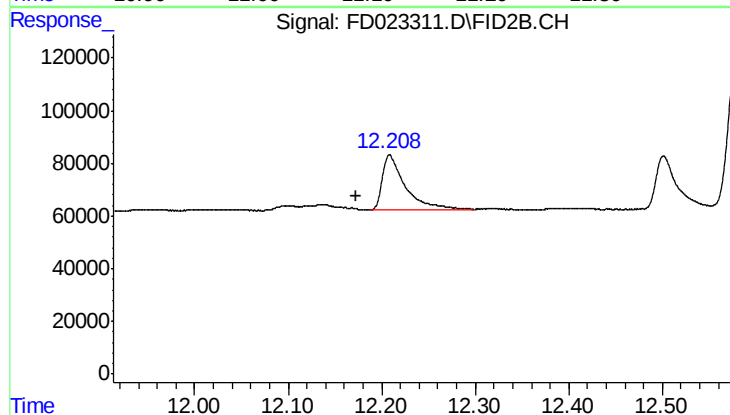
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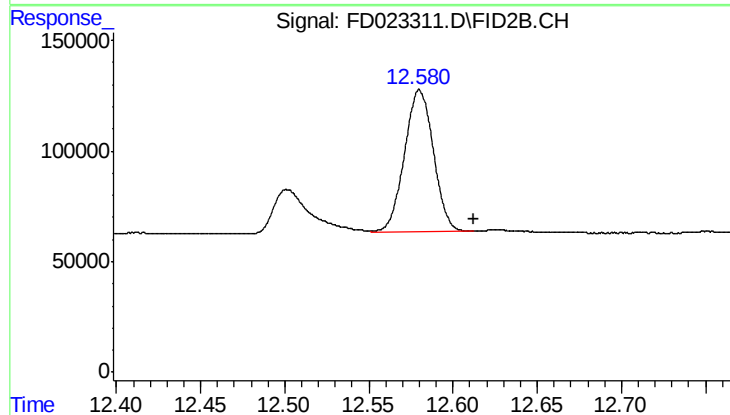
#9 ortho-Terphenyl (SURR)

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 1147723
Conc: 8.84 ug/ml



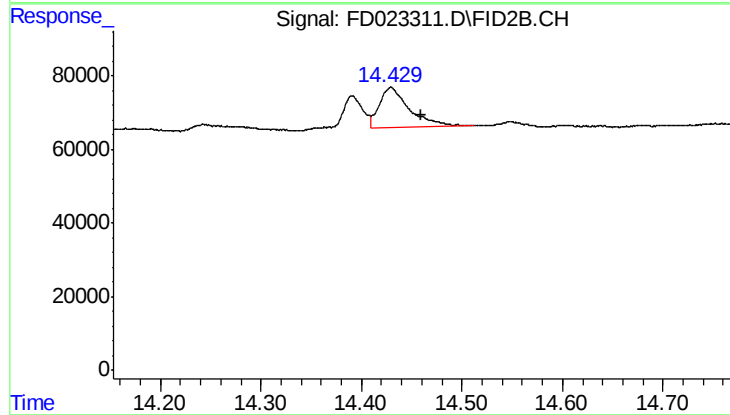
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: 0.037 min
Response: 349749
Conc: 2.81 ug/ml



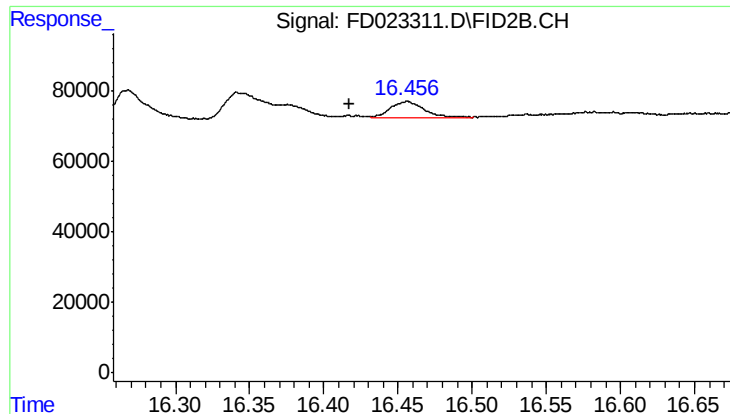
#12 1-chlorooctadecane (SURR)

R.T.: 12.580 min
Delta R.T.: -0.032 min
Response: 767679
Conc: 7.19 ug/ml



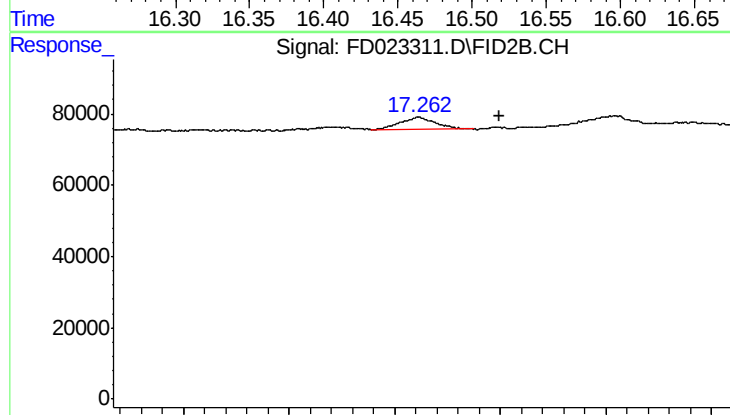
#14 n-Tetracosane (C24)

R.T.: 14.429 min
Delta R.T.: -0.030 min
Response: 227632
Conc: 1.92 ug/ml



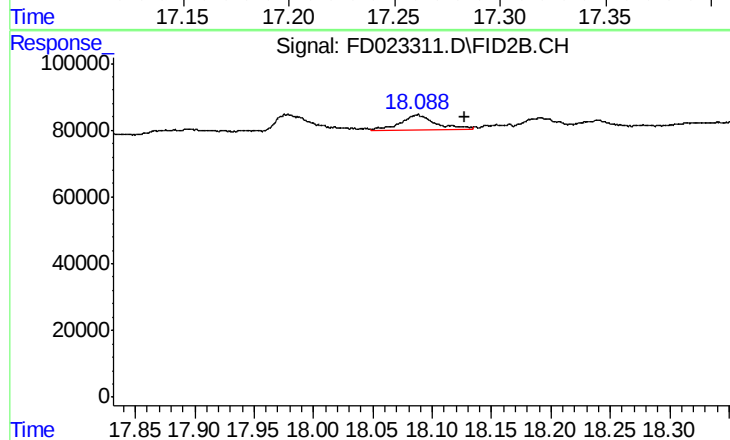
#16 n-Octacosane (C28)

R.T.: 16.456 min
Delta R.T.: 0.039 min
Response: 73672
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.261 min
Delta R.T.: -0.038 min
Response: 40364
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.088 min
Delta R.T.: -0.040 min
Response: 90554
Conc: 0.75 ug/ml