

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023310.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 12:29
 Operator : UA/AJ
 Sample : J2508-08DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:48:54 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	1029431	7.931 ug/ml
Spiked Amount 50.000		Recovery =	15.86%
12) S 1-chlorooctadecane (S...	12.581	702854	6.581 ug/ml
Spiked Amount 50.000		Recovery =	13.16%
Target Compounds			
10) T n-Eicosane (C20)	12.216	194268	1.563 ug/ml
14) T n-Tetracosane (C24)	14.434	139963	1.181 ug/ml
16) T n-Octacosane (C28)	16.455	47888	0.407 ug/ml
17) T n-Tricontane (C30)	17.260	83841	0.718 ug/ml
18) T n-Dotriacontane (C32)	18.085	119460	0.987 ug/ml
21) T n-Octatriacontane (C38)	20.297	179721	1.473 ug/ml

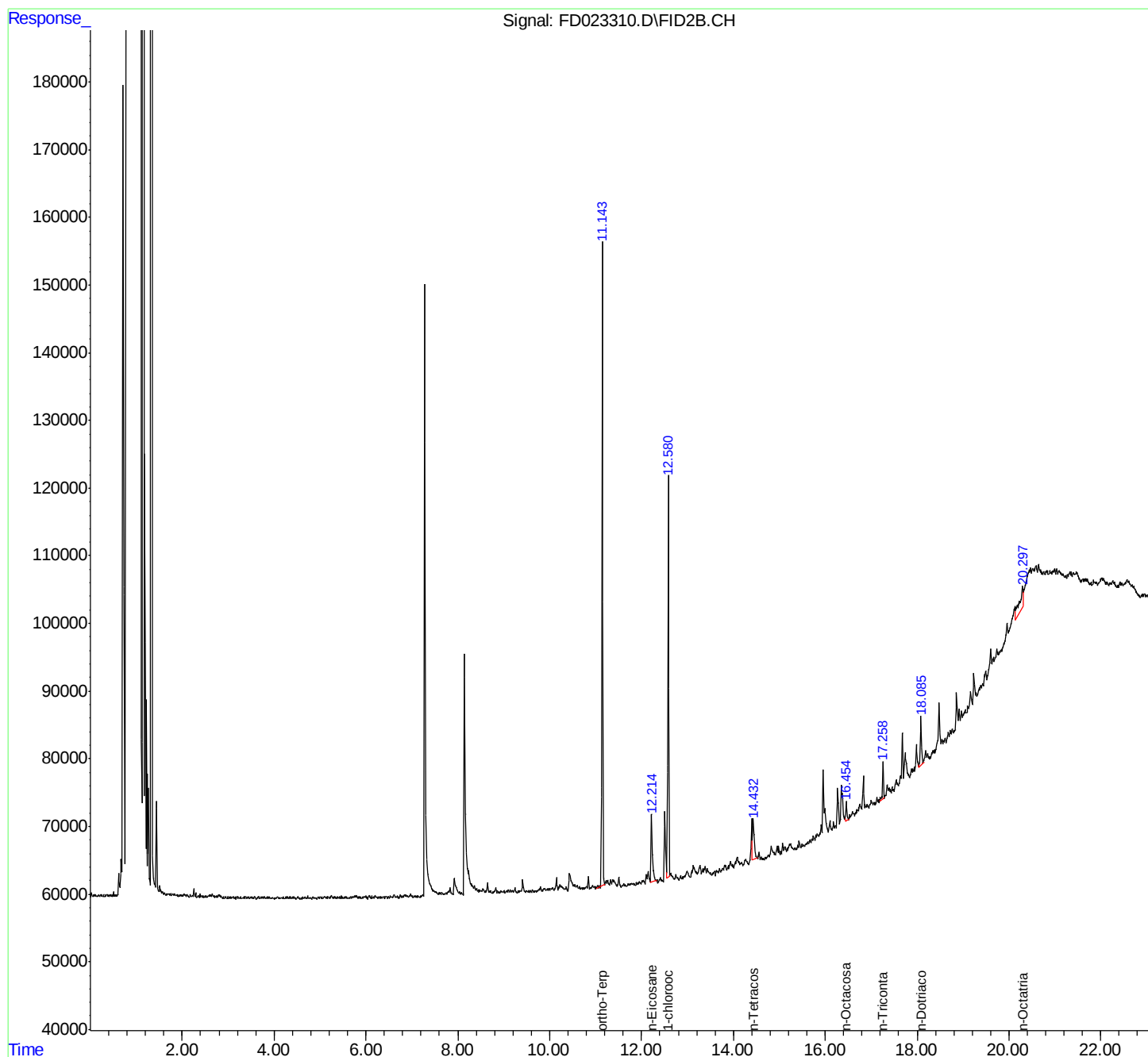
(f)=RT Delta > 1/2 Window

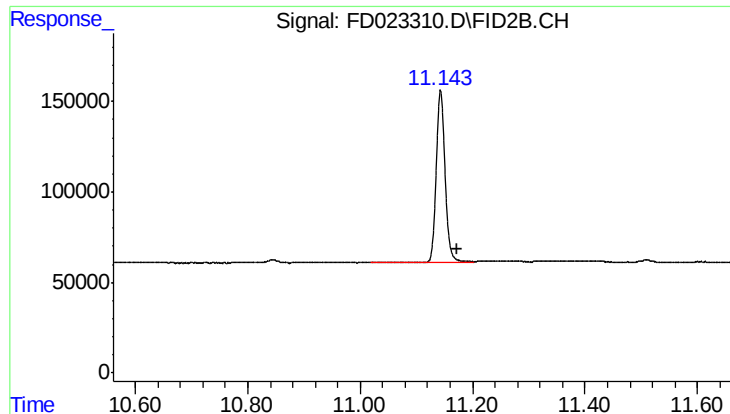
(m)=manual int.

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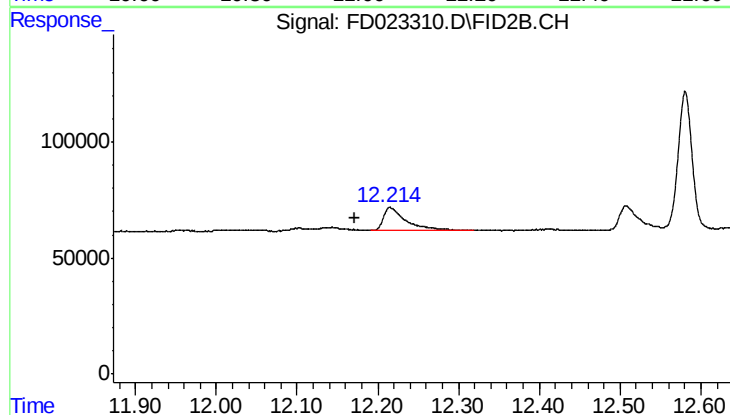
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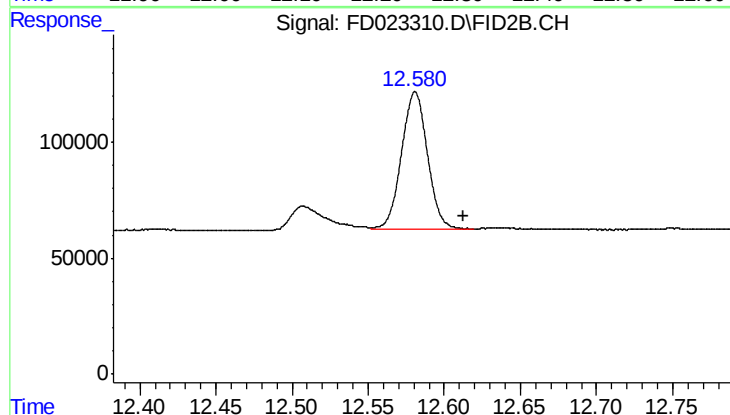
#9 ortho-Terphenyl (SURR)

R.T.: 11.143 min
Delta R.T.: -0.030 min
Response: 1029431
Conc: 7.93 ug/ml



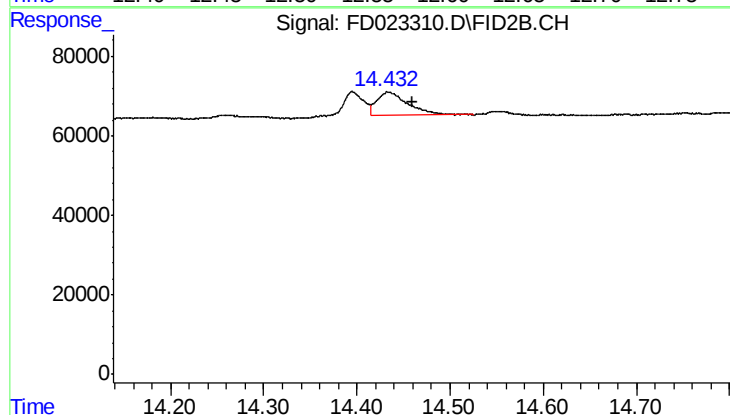
#10 n-Eicosane (C20)

R.T.: 12.216 min
Delta R.T.: 0.044 min
Response: 194268
Conc: 1.56 ug/ml



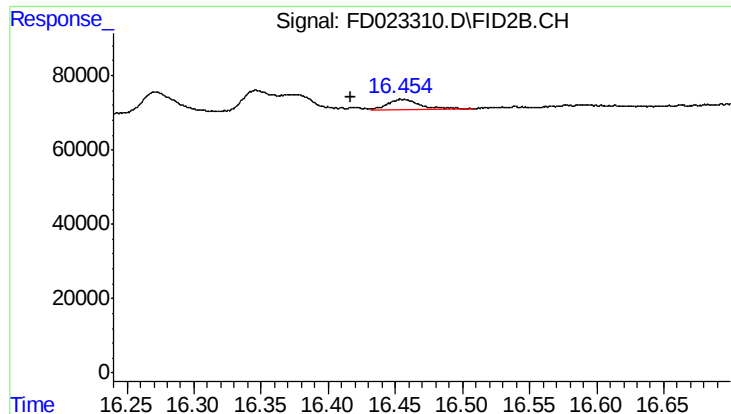
#12 1-chlorooctadecane (SURR)

R.T.: 12.581 min
Delta R.T.: -0.031 min
Response: 702854
Conc: 6.58 ug/ml



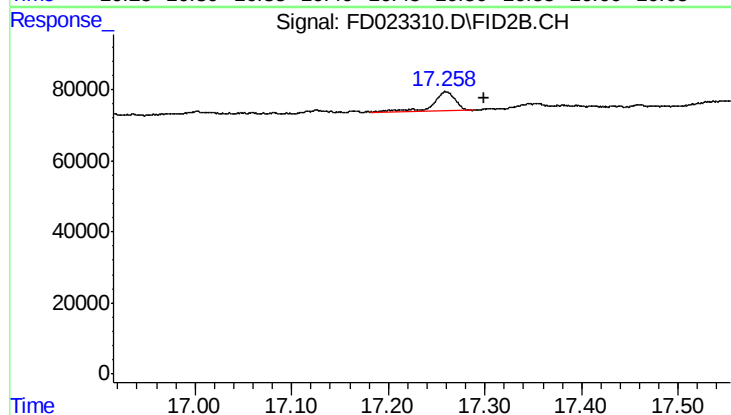
#14 n-Tetracosane (C24)

R.T.: 14.434 min
Delta R.T.: -0.025 min
Response: 139963
Conc: 1.18 ug/ml



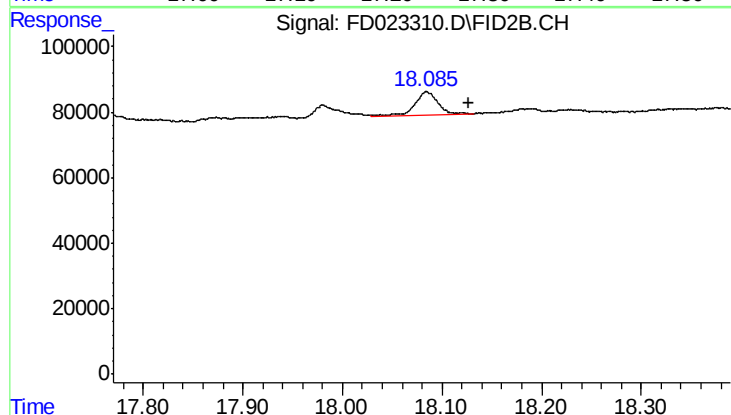
#16 n-Octacosane (C28)

R.T.: 16.455 min
Delta R.T.: 0.038 min
Response: 47888
Conc: 0.41 ug/ml



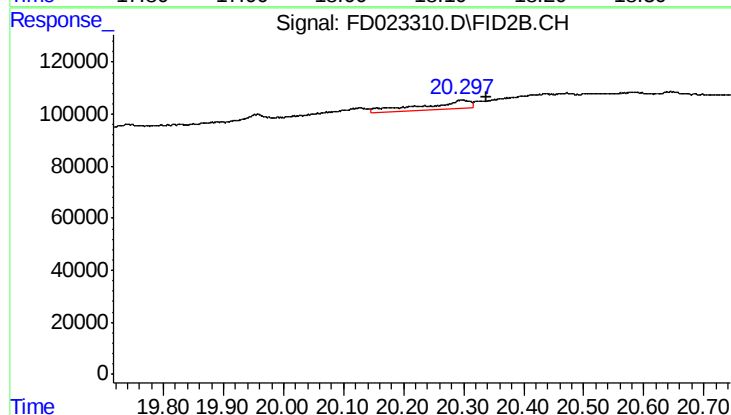
#17 n-Tricontane (C30)

R.T.: 17.260 min
Delta R.T.: -0.040 min
Response: 83841
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.085 min
Delta R.T.: -0.042 min
Response: 119460
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.297 min
Delta R.T.: -0.042 min
Response: 179721
Conc: 1.47 ug/ml