

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023307.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 10:29
 Operator : UA/AJ
 Sample : J2508-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:45:58 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	802852	6.185 ug/ml
Spiked Amount 50.000		Recovery =	12.37%
12) S 1-chlorooctadecane (S...	12.580	674219	6.313 ug/ml
Spiked Amount 50.000		Recovery =	12.63%
Target Compounds			
10) T n-Eicosane (C20)	12.216	136912	1.101 ug/ml
14) T n-Tetracosane (C24)	14.437	95626	0.807 ug/ml
16) T n-Octacosane (C28)	16.377	84239	0.715 ug/ml
17) T n-Tricontane (C30)	17.262	55083	0.472 ug/ml
18) T n-Dotriacontane (C32)	18.084	65657	0.543 ug/ml
21) T n-Octatriacontane (C38)	20.301	219685	1.801 ug/ml

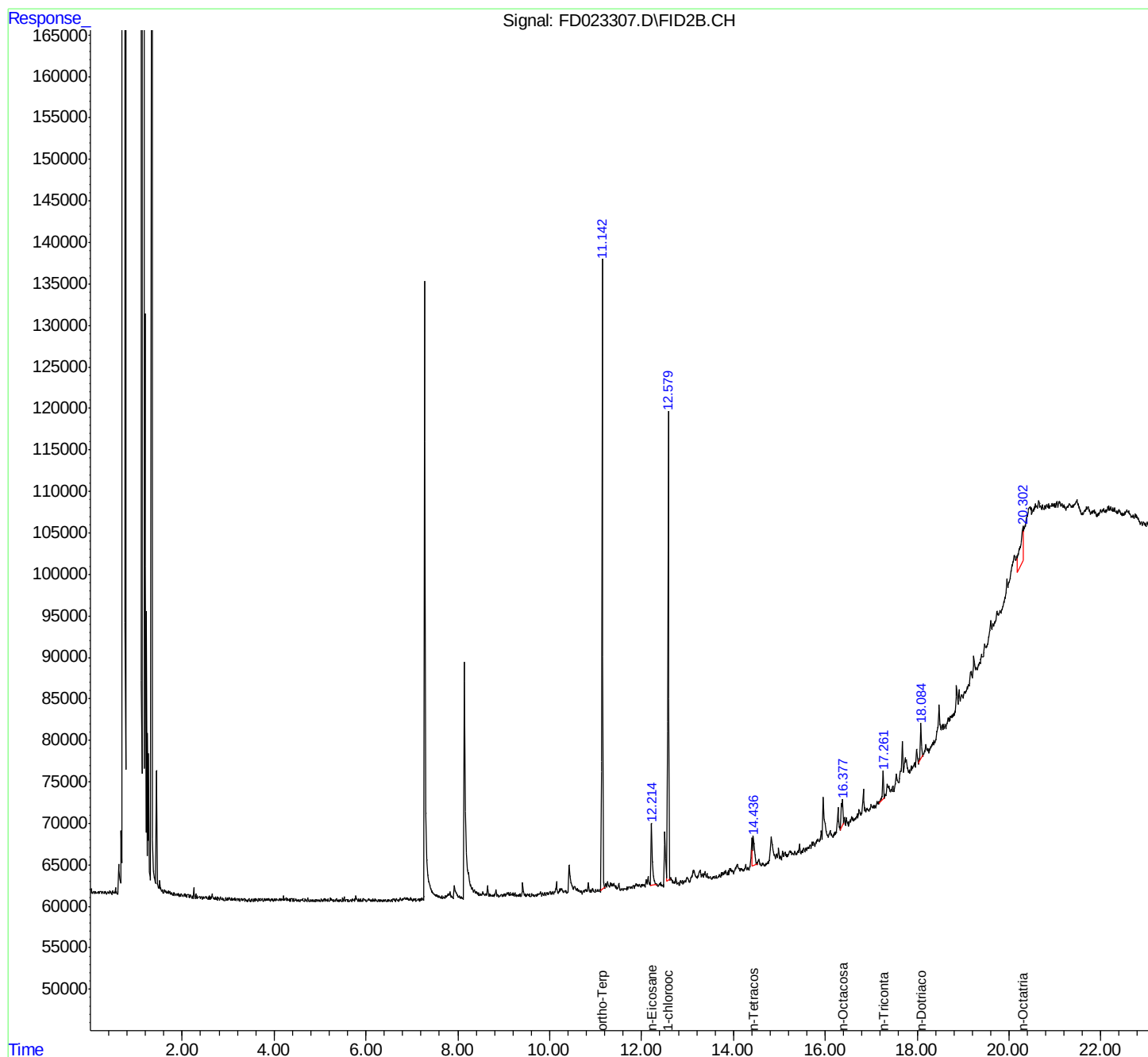
(f)=RT Delta > 1/2 Window

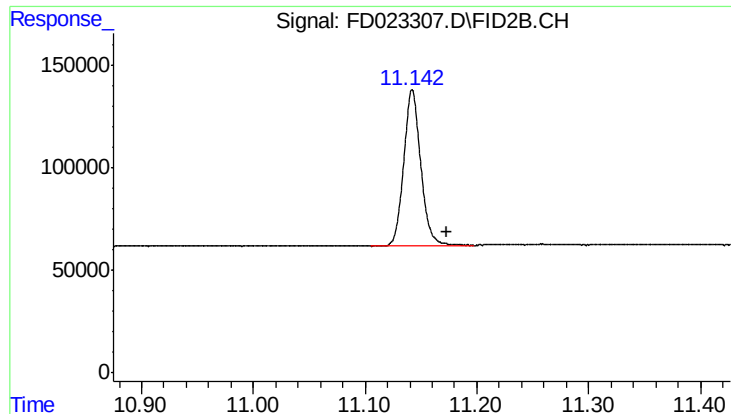
(m)=manual int.

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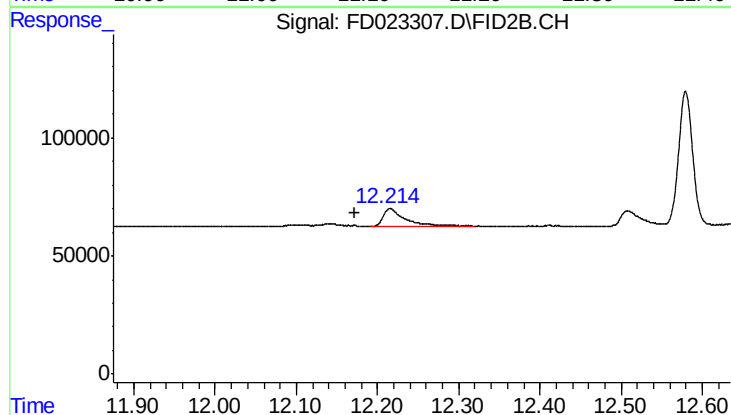
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





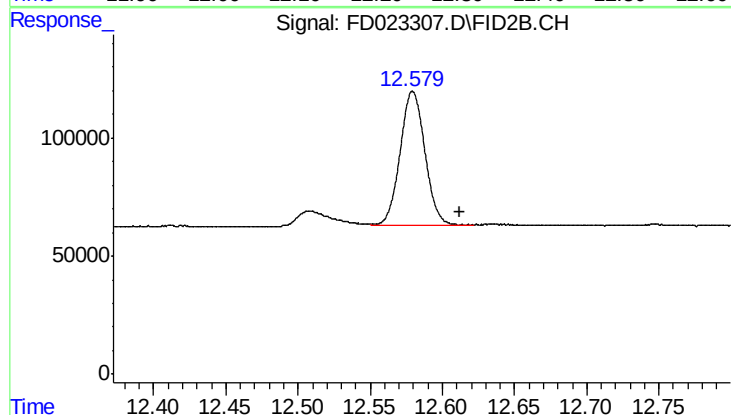
#9 ortho-Terphenyl (SURR)

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 802852
Conc: 6.19 ug/ml



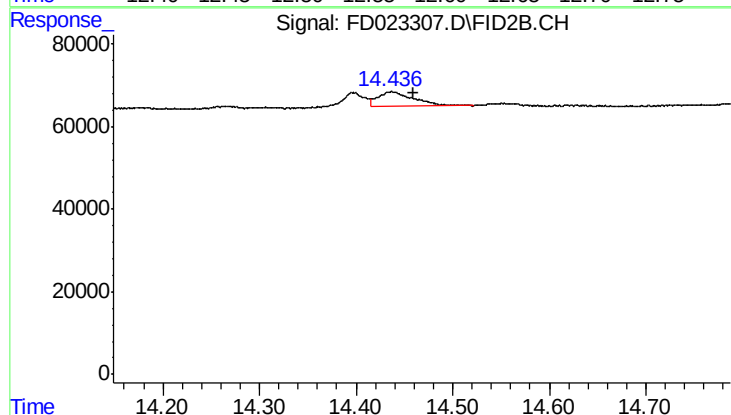
#10 n-Eicosane (C20)

R.T.: 12.216 min
Delta R.T.: 0.044 min
Response: 136912
Conc: 1.10 ug/ml



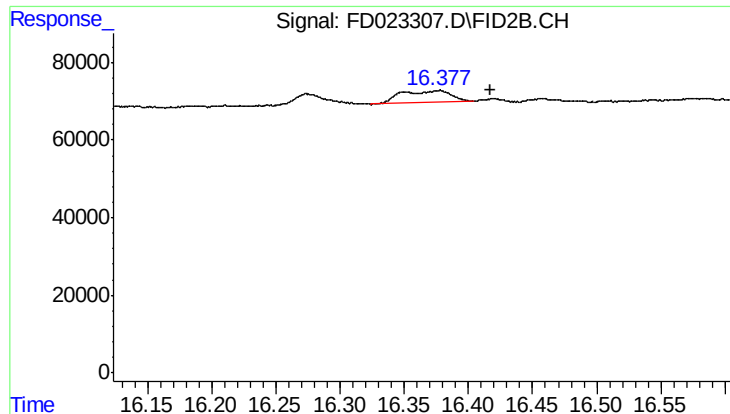
#12 1-chlorooctadecane (SURR)

R.T.: 12.580 min
Delta R.T.: -0.033 min
Response: 674219
Conc: 6.31 ug/ml



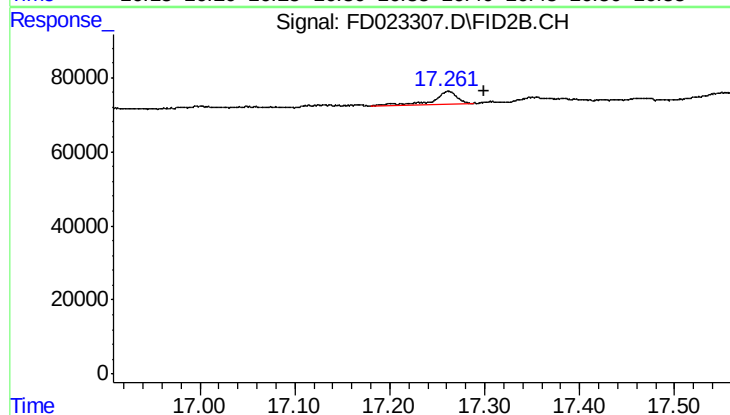
#14 n-Tetracosane (C24)

R.T.: 14.437 min
Delta R.T.: -0.022 min
Response: 95626
Conc: 0.81 ug/ml



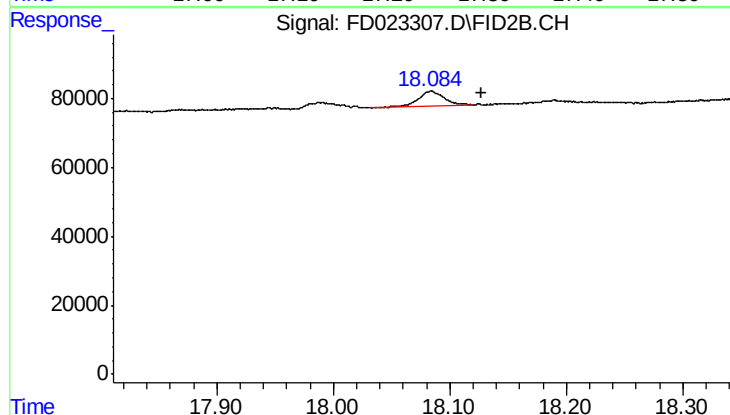
#16 n-Octacosane (C28)

R.T.: 16.377 min
Delta R.T.: -0.040 min
Response: 84239
Conc: 0.72 ug/ml



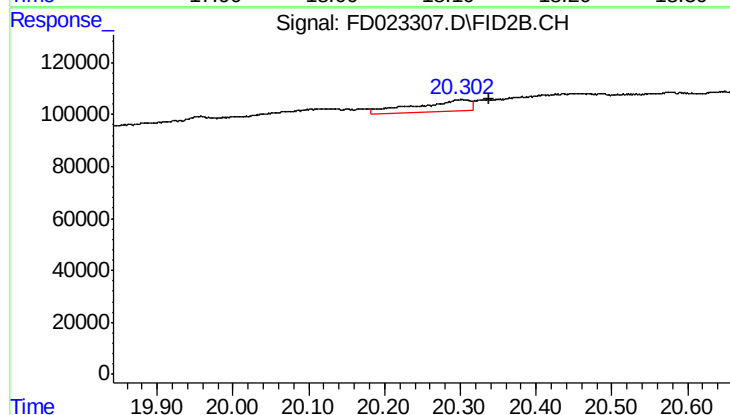
#17 n-Tricontane (C30)

R.T.: 17.262 min
Delta R.T.: -0.038 min
Response: 55083
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.084 min
Delta R.T.: -0.043 min
Response: 65657
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.301 min
Delta R.T.: -0.038 min
Response: 219685
Conc: 1.80 ug/ml