

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023246.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 2:25
 Operator : UA/AJ
 Sample : J2503-05
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:18:13 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)	11.160	3476016	26.781 ug/ml
Spiked Amount 50.000		Recovery =	53.56%
12) S 1-chlorooctadecane (S...	12.601	2919216	27.335 ug/ml
Spiked Amount 50.000		Recovery =	54.67%
Target Compounds			
10) T n-Eicosane (C20)	12.214	1704386	13.711 ug/ml
14) T n-Tetracosane (C24)	14.431	1094743	9.240 ug/ml
16) T n-Octacosane (C28)	16.445	126499	1.074 ug/ml
21) T n-Octatriacontane (C38)	20.325	777792	6.375 ug/ml

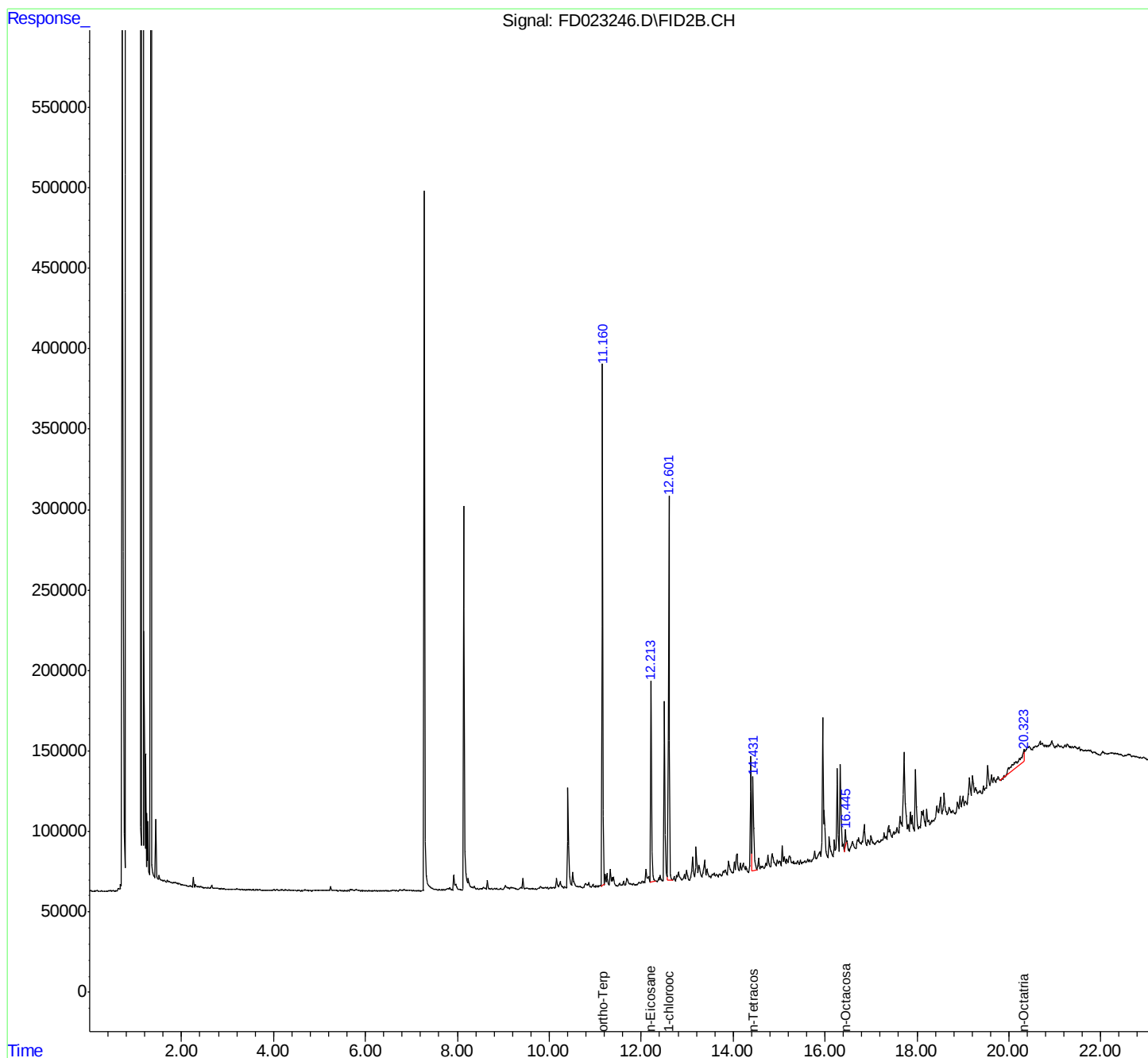
(f)=RT Delta > 1/2 Window

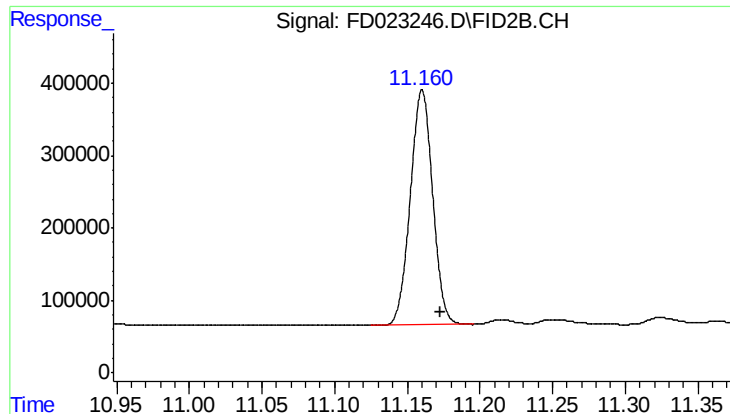
(m)=manual int.

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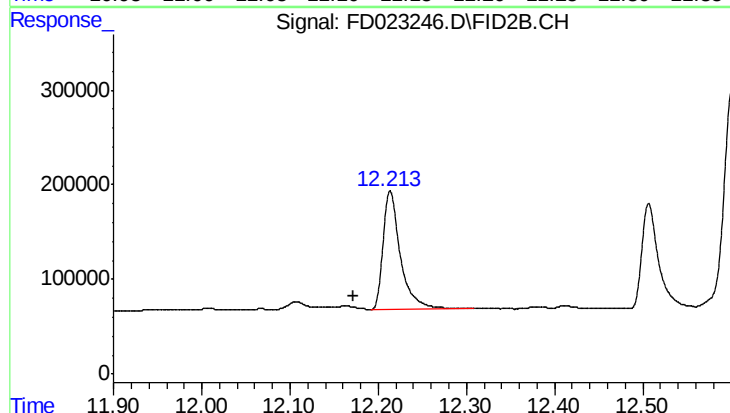
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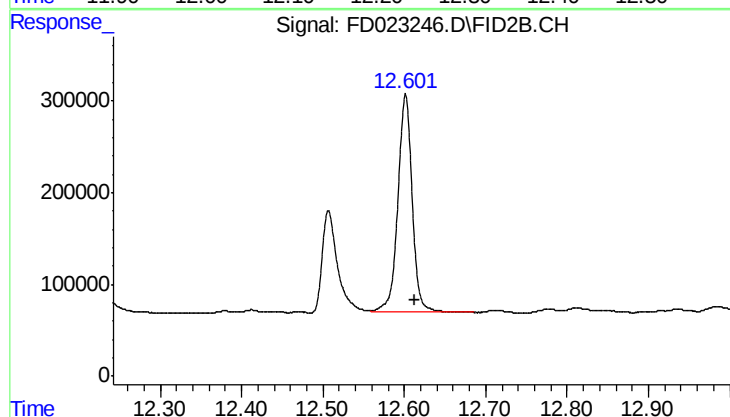
#9 ortho-Terphenyl (SURR)

R.T.: 11.160 min
Delta R.T.: -0.013 min
Response: 3476016
Conc: 26.78 ug/ml



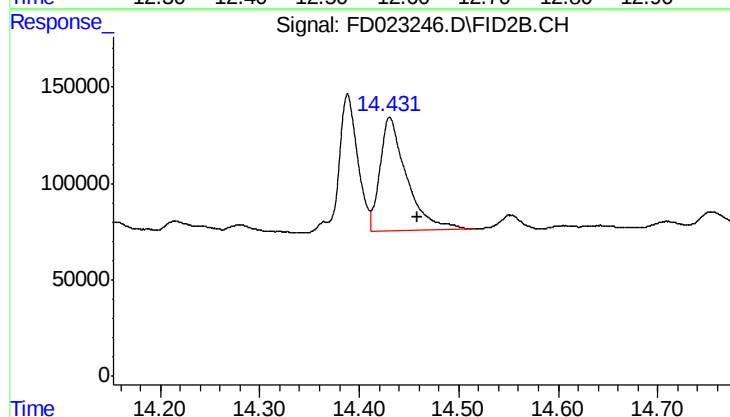
#10 n-Eicosane (C20)

R.T.: 12.214 min
Delta R.T.: 0.042 min
Response: 1704386
Conc: 13.71 ug/ml



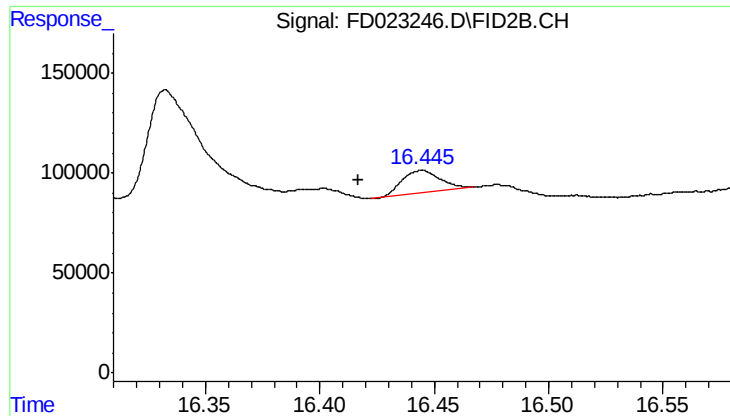
#12 1-chlorooctadecane (SURR)

R.T.: 12.601 min
Delta R.T.: -0.011 min
Response: 2919216
Conc: 27.34 ug/ml



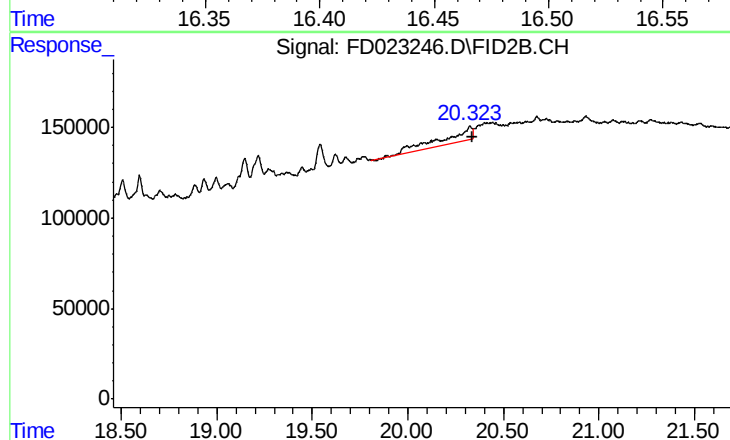
#14 n-Tetracosane (C24)

R.T.: 14.431 min
Delta R.T.: -0.028 min
Response: 1094743
Conc: 9.24 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: 0.027 min
Response: 126499
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.325 min
Delta R.T.: -0.014 min
Response: 777792
Conc: 6.38 ug/ml