

Data Path : P:\HPCHEM1\FID D\Data\FD042418AL\
 Data File : FD023256.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 13:51
 Operator : UA/AJ
 Sample : J2152-03DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:05:43 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)	11.145	670208	5.164 ug/ml
Spiked Amount 50.000		Recovery =	10.33%
12) S 1-chlorooctadecane (S...	12.626	1364897	12.781 ug/ml
Spiked Amount 50.000		Recovery =	25.56%
Target Compounds			
10) T n-Eicosane (C20)	12.206	414915	3.338 ug/ml
11) T n-Heneicosane (C21)	12.806	278217	2.274 ug/ml
13) T n-Docosane (C22)	13.368	120060	0.990 ug/ml
14) T n-Tetracosane (C24)	14.423	310473	2.620 ug/ml
16) T n-Octacosane (C28)	16.376	82114	0.697 ug/ml
17) T n-Tricontane (C30)	17.262	55175	0.473 ug/ml
18) T n-Dotriacontane (C32)	18.145	25806	0.213 ug/ml
21) T n-Octatriacontane (C38)	20.302	152976	1.254 ug/ml

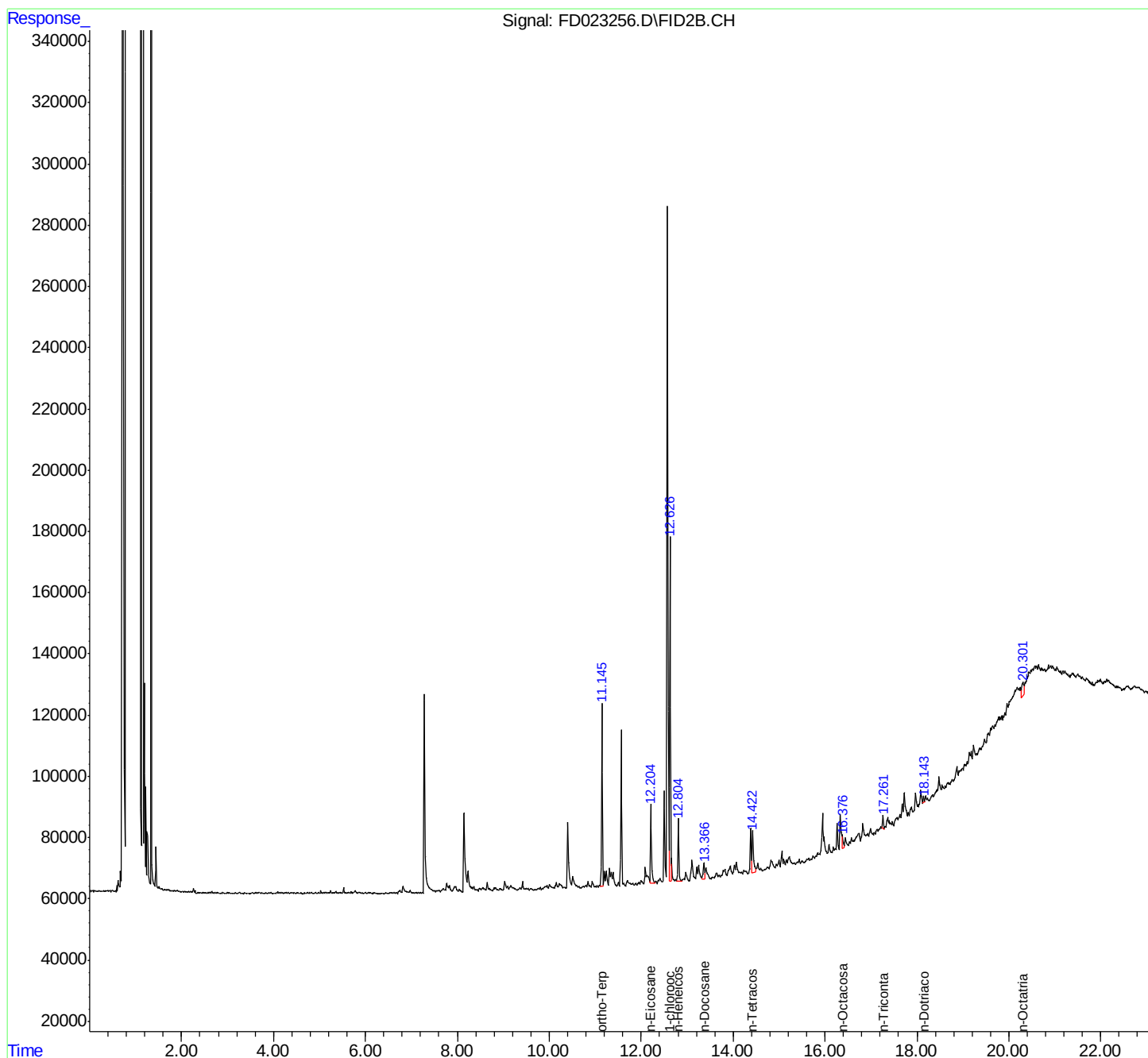
(f)=RT Delta > 1/2 Window

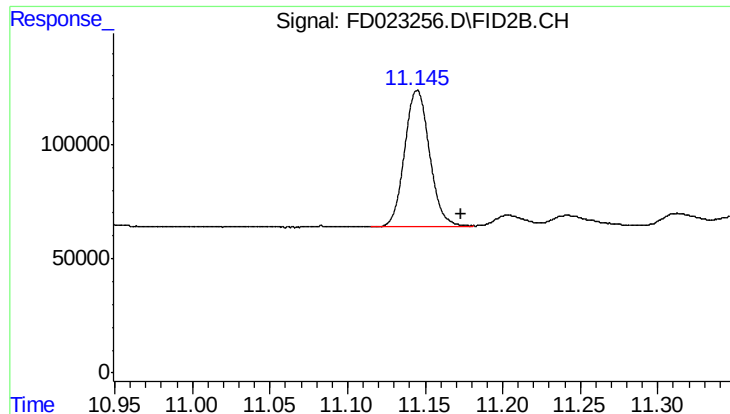
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD042418AL\
Data File : FD023256.D
Signal(s) : FID2B.CH
Acq On : 24 Apr 2018 13:51
Operator : UA/AJ
Sample : J2152-03DL 5X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 25 05:05:43 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

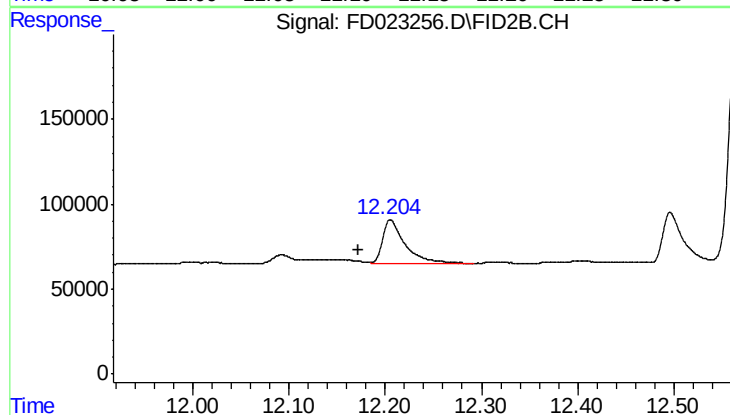
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





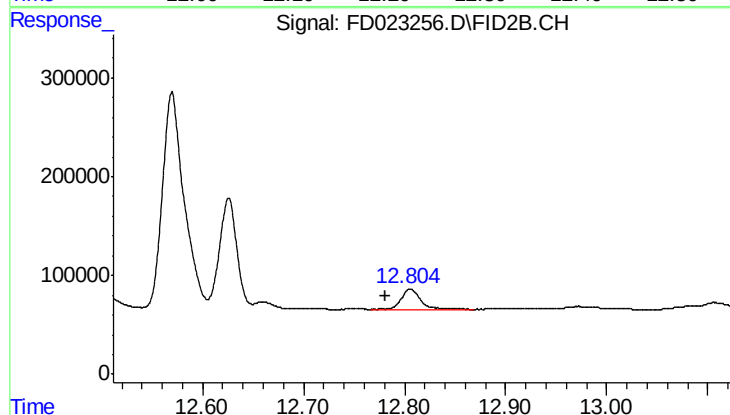
#9 ortho-Terphenyl (SURR)

R.T.: 11.145 min
Delta R.T.: -0.028 min
Response: 670208
Conc: 5.16 ug/ml



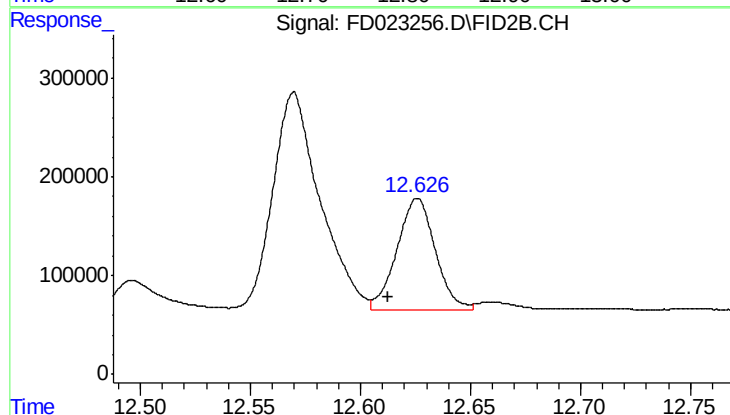
#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: 0.034 min
Response: 414915
Conc: 3.34 ug/ml



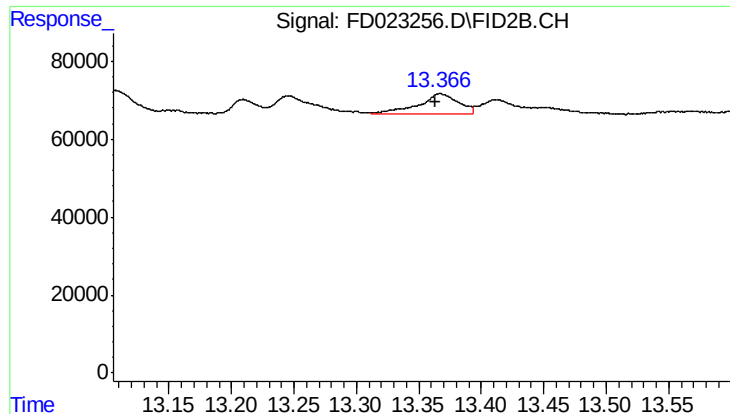
#11 n-Heneicosane (C21)

R.T.: 12.806 min
Delta R.T.: 0.025 min
Response: 278217
Conc: 2.27 ug/ml



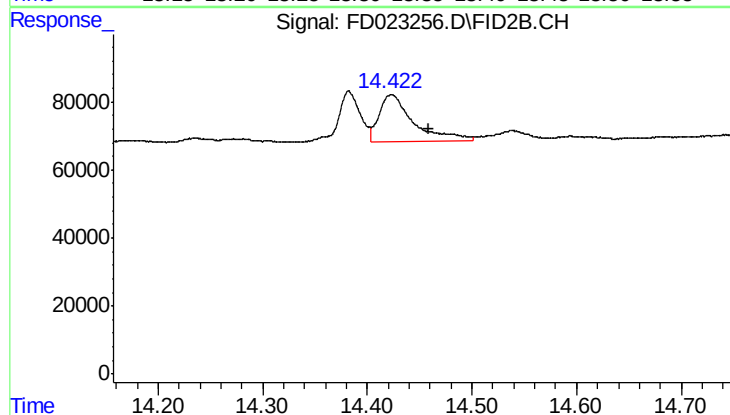
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: 0.014 min
Response: 1364897
Conc: 12.78 ug/ml



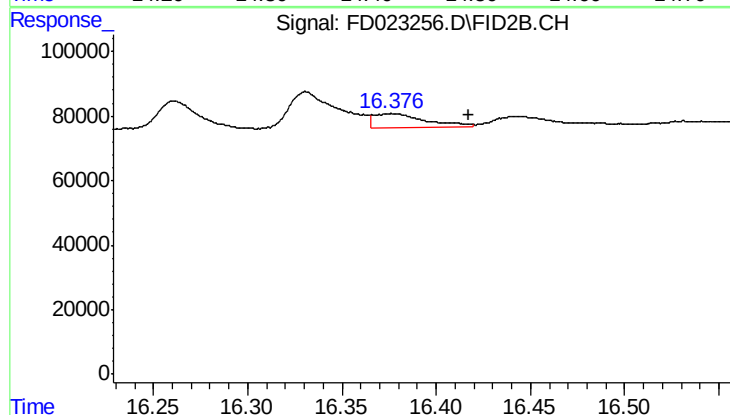
#13 n-Docosane (C22)

R.T.: 13.368 min
Delta R.T.: 0.005 min
Response: 120060
Conc: 0.99 ug/ml



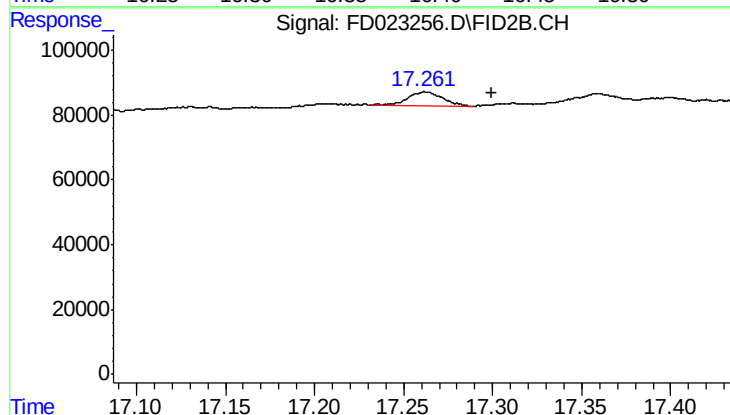
#14 n-Tetracosane (C24)

R.T.: 14.423 min
Delta R.T.: -0.036 min
Response: 310473
Conc: 2.62 ug/ml



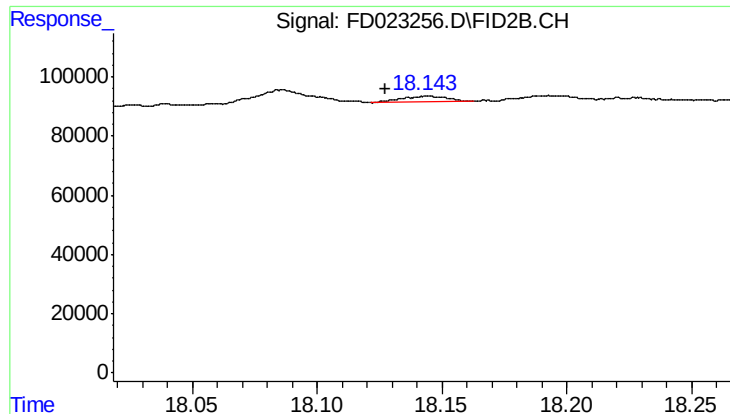
#16 n-Octacosane (C28)

R.T.: 16.376 min
Delta R.T.: -0.041 min
Response: 82114
Conc: 0.70 ug/ml



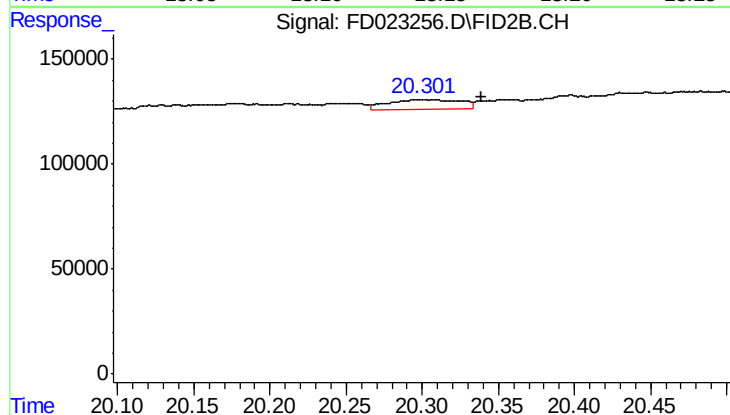
#17 n-Tricontane (C30)

R.T.: 17.262 min
Delta R.T.: -0.037 min
Response: 55175
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: 0.017 min
Response: 25806
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.302 min
Delta R.T.: -0.037 min
Response: 152976
Conc: 1.25 ug/ml