

Data Path : P:\HPCHEM1\FID D\Data\FD042518AL\
 Data File : FD023272.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2018 00:37
 Operator : UA/AJ
 Sample : J2482-04DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:34:18 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)	11.146	1186063	9.138 ug/ml
Spiked Amount 50.000		Recovery =	18.28%
12) S 1-chlorooctadecane (S...	12.583	911289	8.533 ug/ml
Spiked Amount 50.000		Recovery =	17.07%
Target Compounds			
10) T n-Eicosane (C20)	12.215	392447	3.157 ug/ml
14) T n-Tetracosane (C24)	14.435	225747	1.905 ug/ml
16) T n-Octacosane (C28)	16.457	115902	0.984 ug/ml
17) T n-Tricontane (C30)	17.262	46294	0.397 ug/ml
18) T n-Dotriacontane (C32)	18.087	80965	0.669 ug/ml
21) T n-Octatriacontane (C38)	20.297	100852	0.827 ug/ml

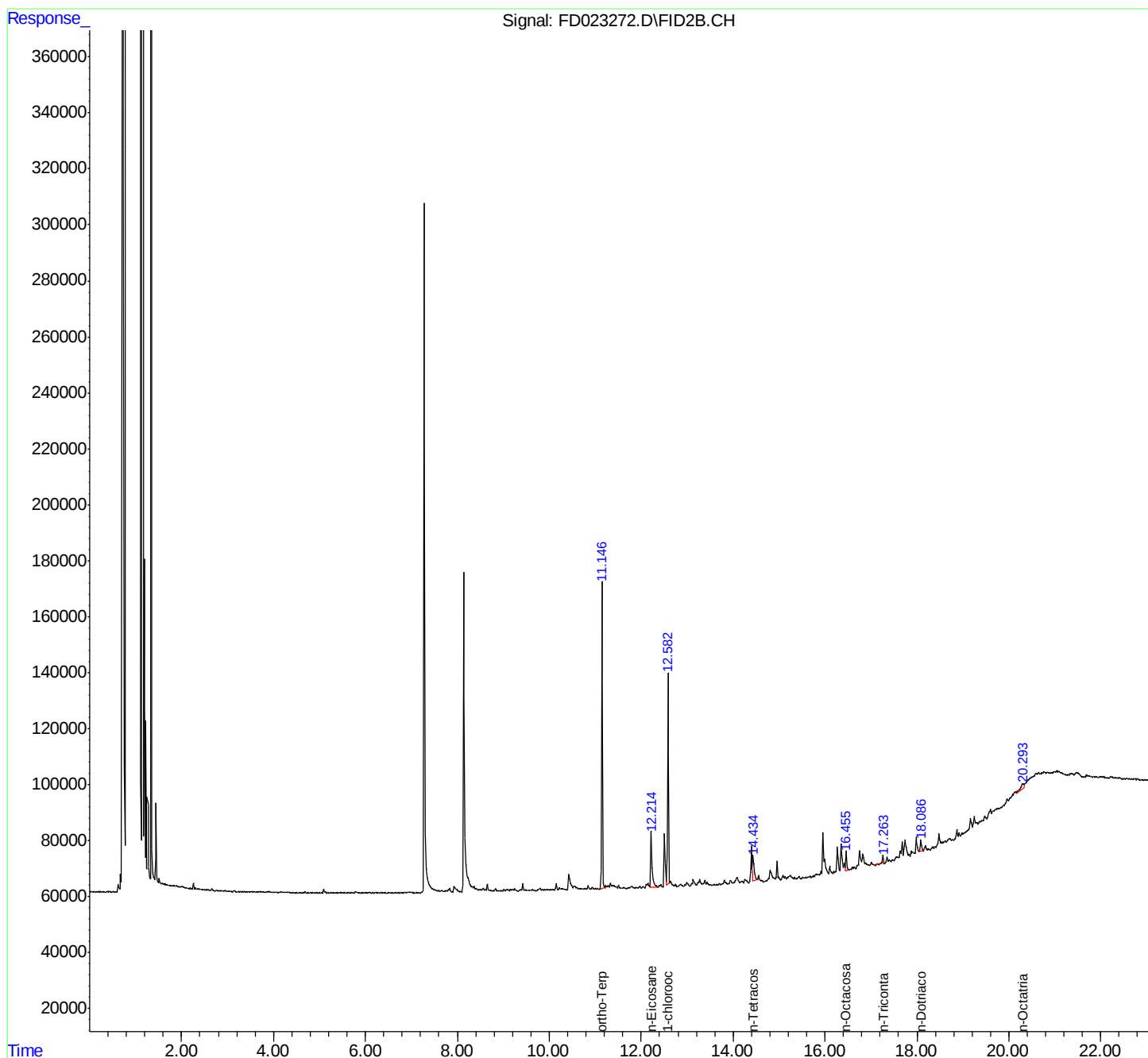
(f)=RT Delta > 1/2 Window

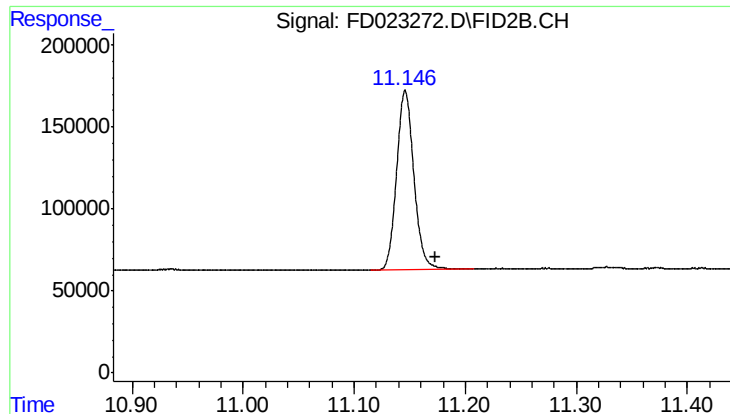
(m)=manual int.

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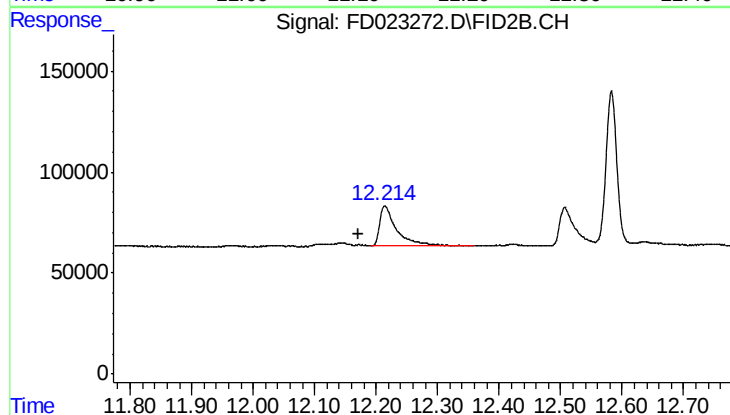
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





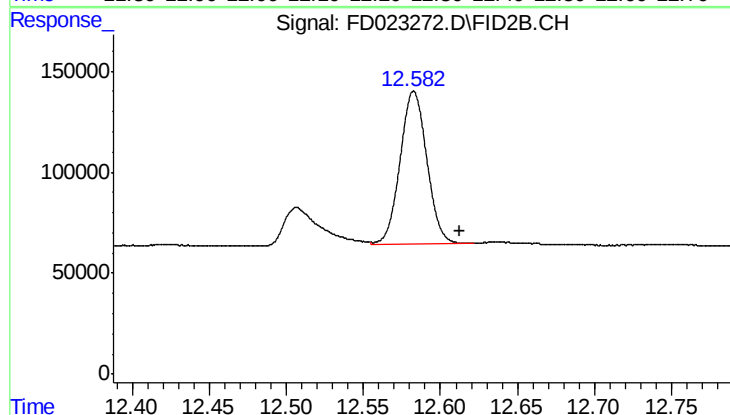
#9 ortho-Terphenyl (SURR)

R.T.: 11.146 min
Delta R.T.: -0.027 min
Response: 1186063
Conc: 9.14 ug/ml



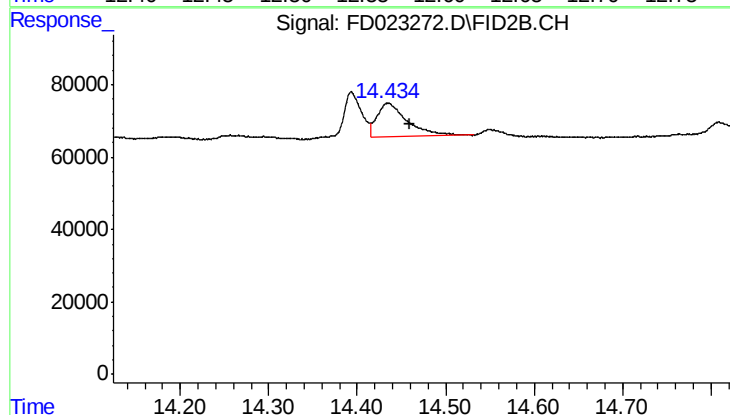
#10 n-Eicosane (C20)

R.T.: 12.215 min
Delta R.T.: 0.043 min
Response: 392447
Conc: 3.16 ug/ml



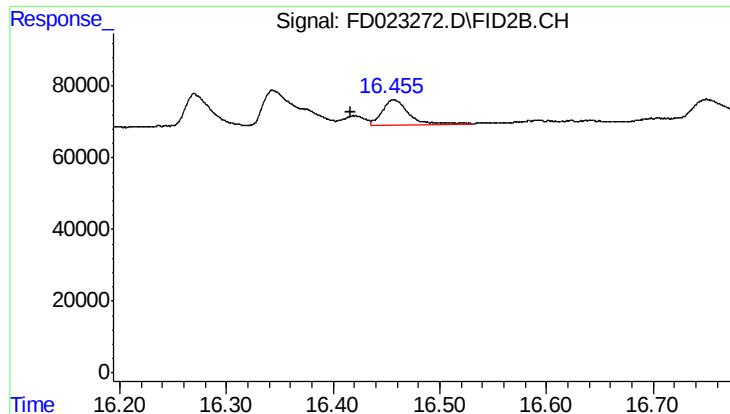
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.030 min
Response: 911289
Conc: 8.53 ug/ml



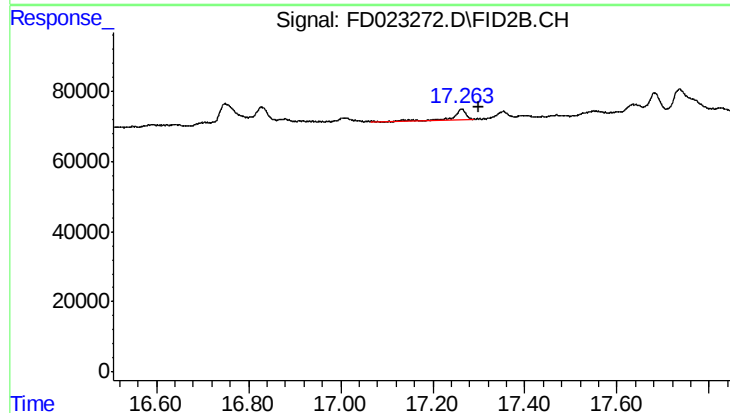
#14 n-Tetracosane (C24)

R.T.: 14.435 min
Delta R.T.: -0.024 min
Response: 225747
Conc: 1.91 ug/ml



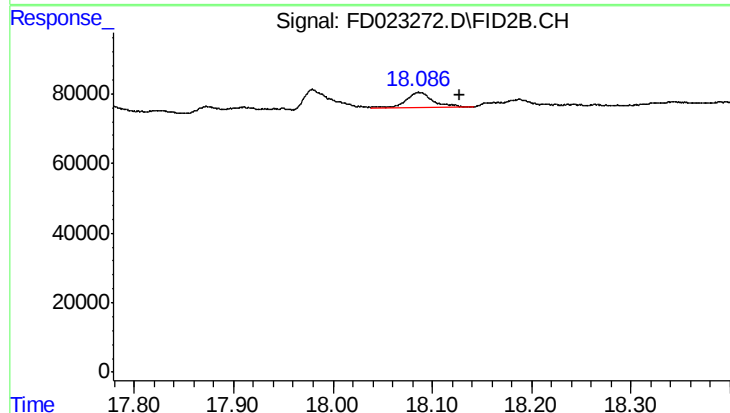
#16 n-Octacosane (C28)

R.T.: 16.457 min
Delta R.T.: 0.040 min
Response: 115902
Conc: 0.98 ug/ml



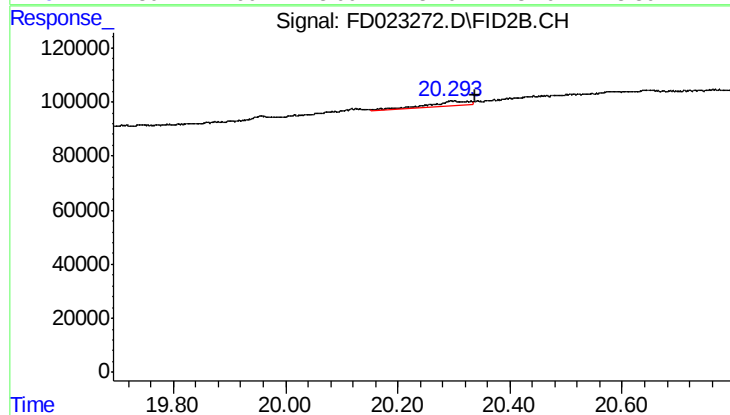
#17 n-Tricontane (C30)

R.T.: 17.262 min
Delta R.T.: -0.037 min
Response: 46294
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.087 min
Delta R.T.: -0.041 min
Response: 80965
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.297 min
Delta R.T.: -0.042 min
Response: 100852
Conc: 0.83 ug/ml