

Data Path : P:\HPCHEM1\FID D\Data\FD042418AL\
 Data File : FD023257.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 14:32
 Operator : UA/AJ
 Sample : J2161-05DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:06:00 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	325538	2.508 ug/ml
Spiked Amount 50.000		Recovery =	5.02%
12) S 1-chlorooctadecane (S...	12.626	219173	2.052 ug/ml
Spiked Amount 50.000		Recovery =	4.10%
Target Compounds			
11) T n-Heneicosane (C21)	12.808	44669	0.365 ug/ml
16) T n-Octacosane (C28)	16.376	69516	0.590 ug/ml
17) T n-Tricontane (C30)	17.263	85880	0.736 ug/ml
18) T n-Dotriacontane (C32)	18.145	36934	0.305 ug/ml
21) T n-Octatriacontane (C38)	20.306	283156	2.321 ug/ml

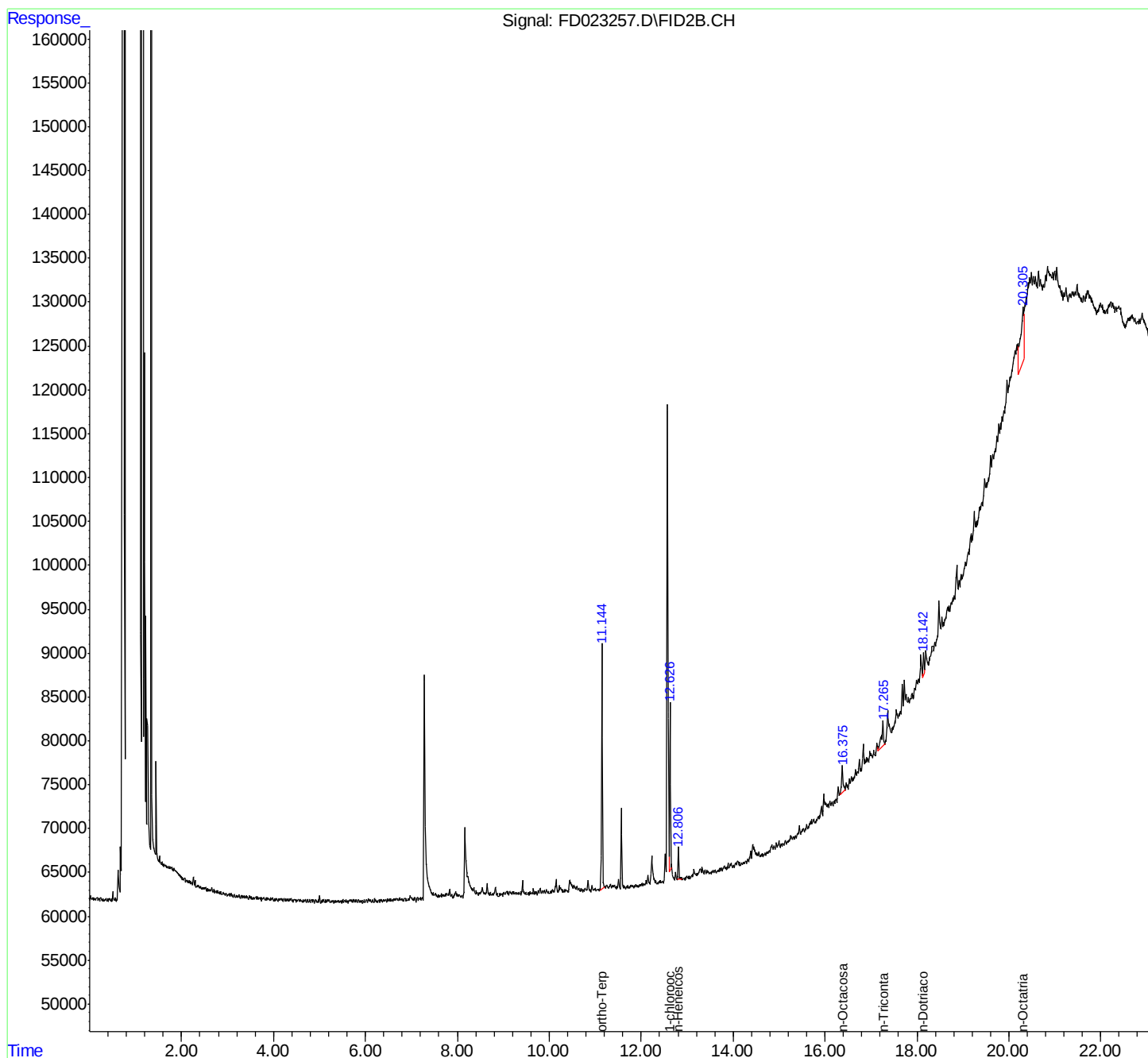
(f)=RT Delta > 1/2 Window

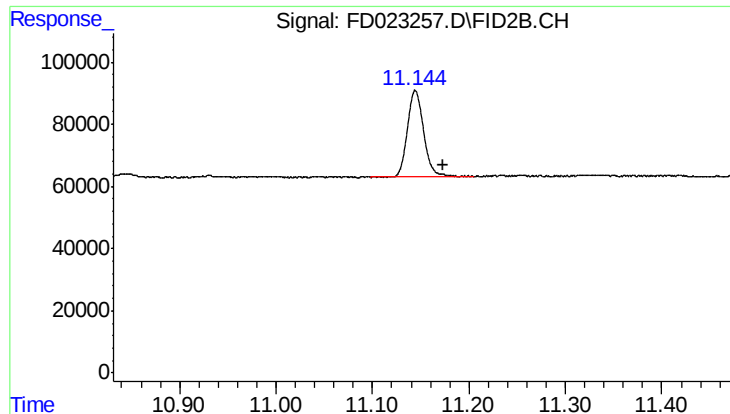
(m)=manual int.

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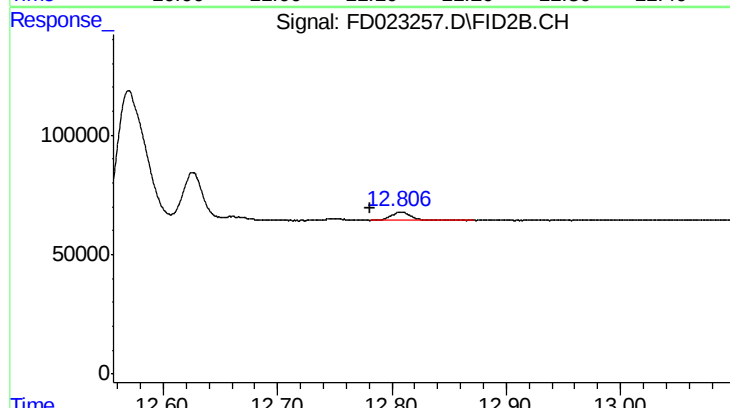
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





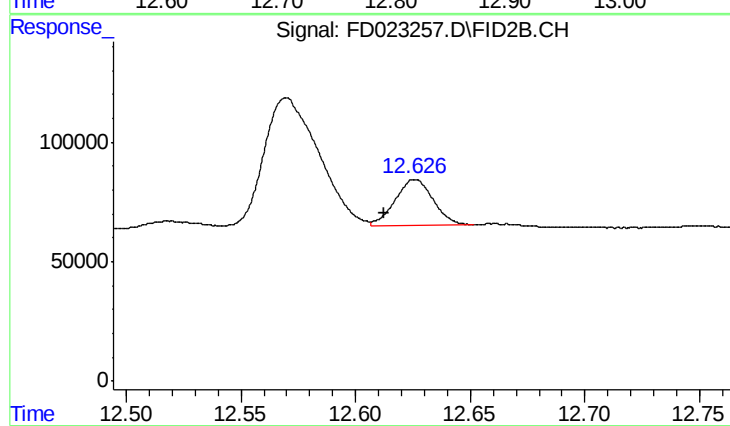
#9 ortho-Terphenyl (SURR)

R.T.: 11.145 min
Delta R.T.: -0.028 min
Response: 325538
Conc: 2.51 ug/ml



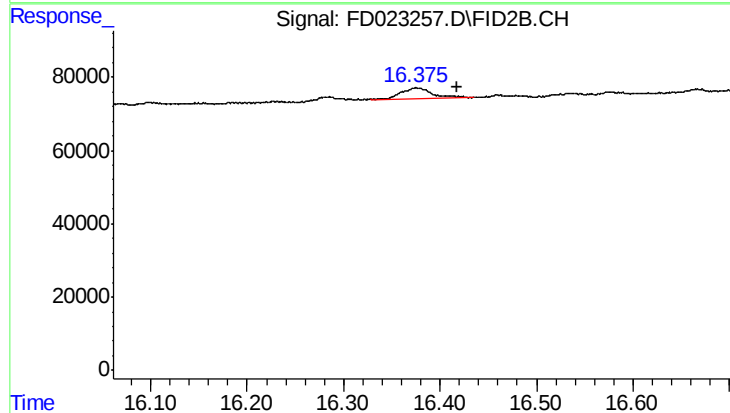
#11 n-Heneicosane (C21)

R.T.: 12.808 min
Delta R.T.: 0.028 min
Response: 44669
Conc: 0.37 ug/ml



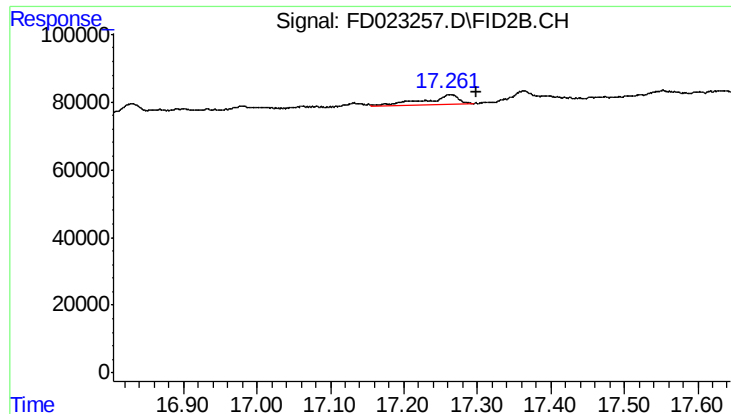
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: 0.014 min
Response: 219173
Conc: 2.05 ug/ml



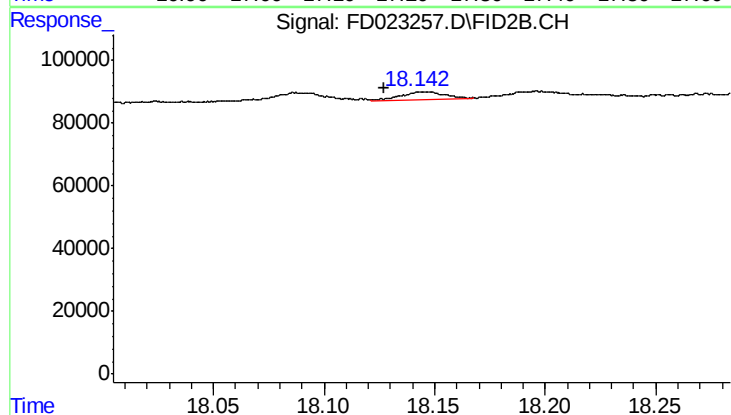
#16 n-Octacosane (C28)

R.T.: 16.376 min
Delta R.T.: -0.041 min
Response: 69516
Conc: 0.59 ug/ml



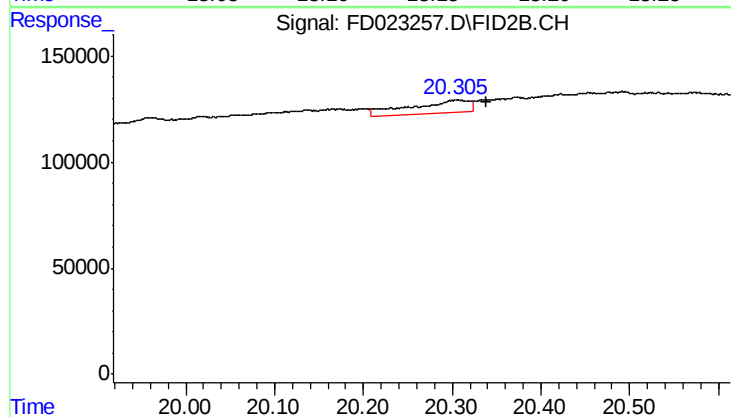
#17 n-Tricontane (C30)

R.T.: 17.263 min
Delta R.T.: -0.036 min
Response: 85880
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: 0.018 min
Response: 36934
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.306 min
Delta R.T.: -0.033 min
Response: 283156
Conc: 2.32 ug/ml