

Data Path : P:\HPCHEM1\FID D\Data\FD050418AL\
 Data File : FD023464.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2018 00:33
 Operator : UA/AJ
 Sample : J2679-03DL 20X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:44:57 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)	11.132	219365	1.690 ug/ml
Spiked Amount 50.000		Recovery =	3.38%
12) S 1-chlorooctadecane (S...	12.615	79869	0.748 ug/ml
Spiked Amount 50.000		Recovery =	1.50%
Target Compounds			
16) T n-Octacosane (C28)	16.364	6339	0.054 ug/ml
17) T n-Tricontane (C30)	17.254	87424	0.749 ug/ml
18) T n-Dotriacontane (C32)	18.079	57357	0.474 ug/ml
19) T n-Tetratriacontane (C34)	18.859	40273	0.332 ug/ml
21) T n-Octatriacontane (C38)	20.296	144595	1.185 ug/ml

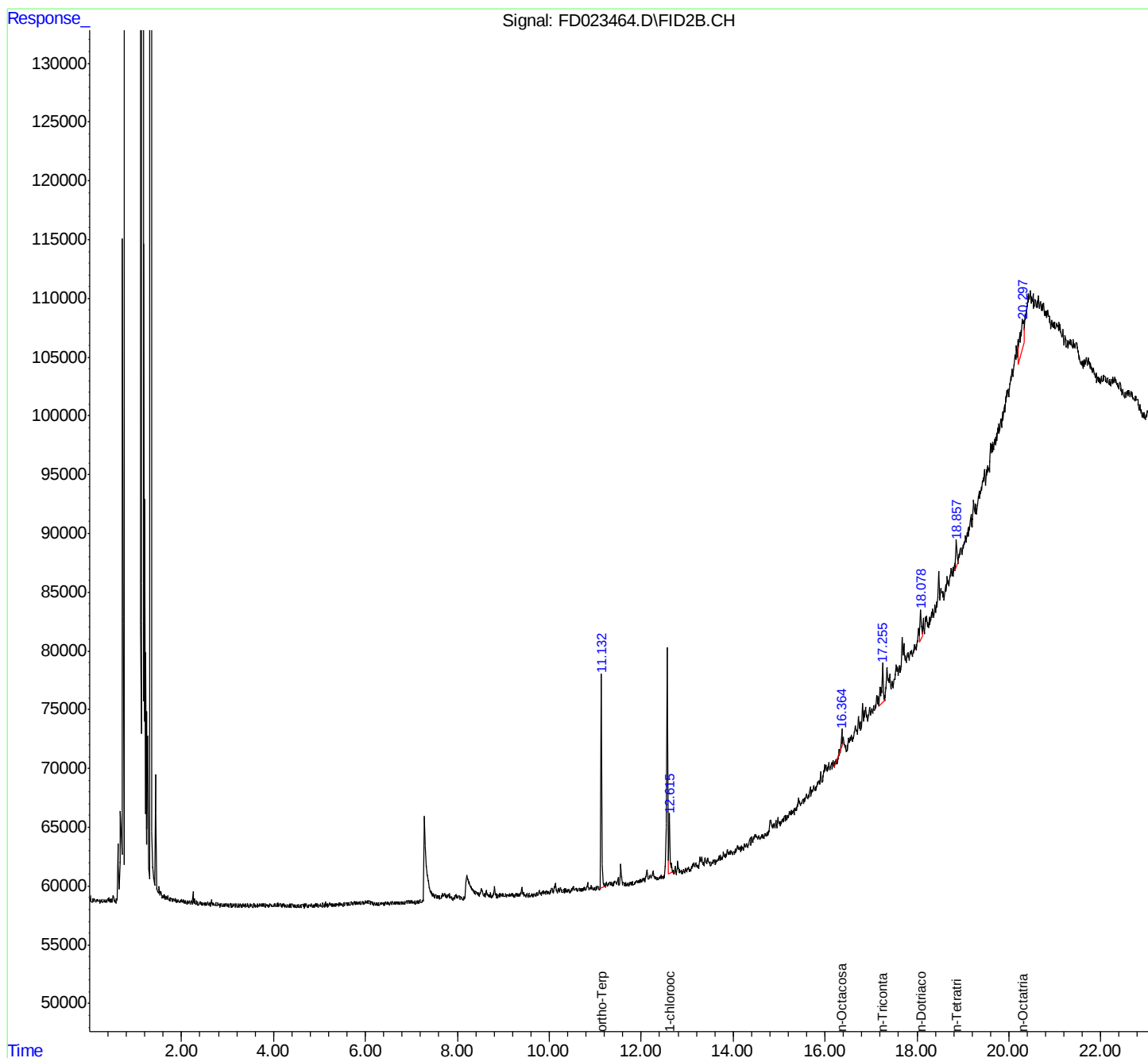
(f)=RT Delta > 1/2 Window

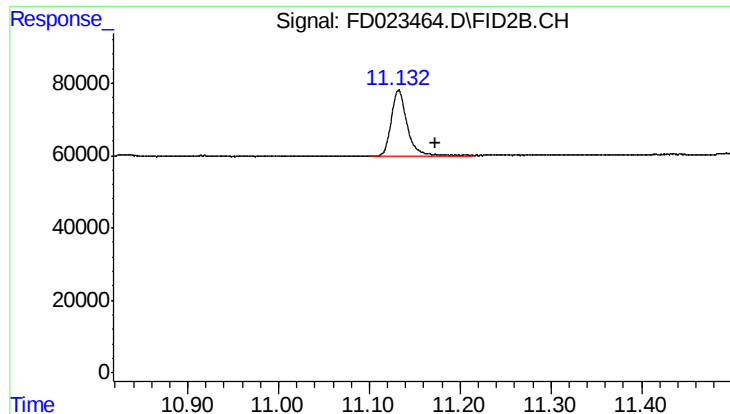
(m)=manual int.

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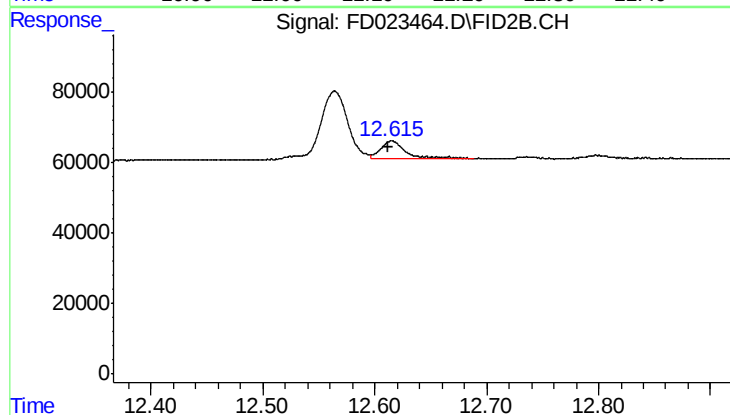
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





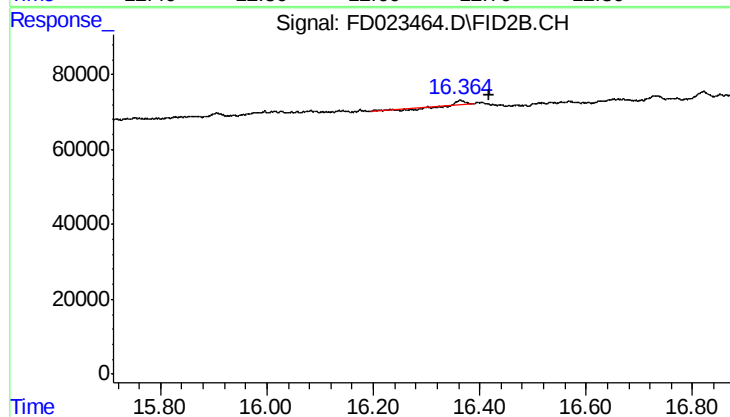
#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: -0.041 min
Response: 219365
Conc: 1.69 ug/ml



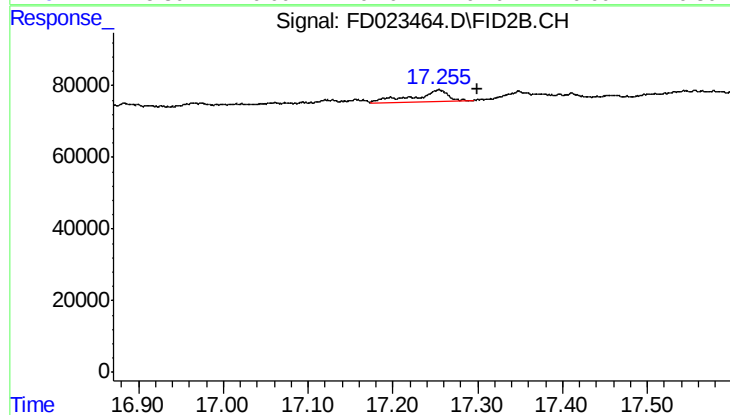
#12 1-chlorooctadecane (SURR)

R.T.: 12.615 min
Delta R.T.: 0.003 min
Response: 79869
Conc: 0.75 ug/ml



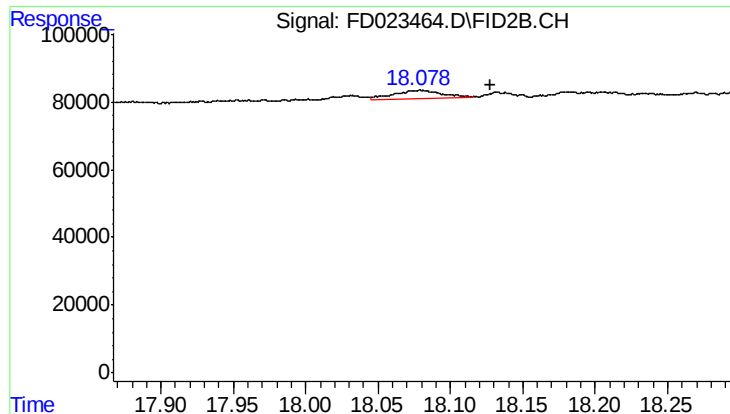
#16 n-Octacosane (C28)

R.T.: 16.364 min
Delta R.T.: -0.053 min
Response: 6339
Conc: 0.05 ug/ml



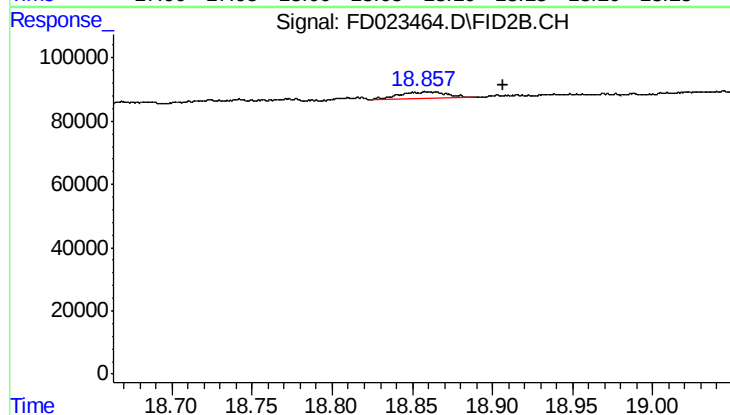
#17 n-Tricontane (C30)

R.T.: 17.254 min
Delta R.T.: -0.045 min
Response: 87424
Conc: 0.75 ug/ml



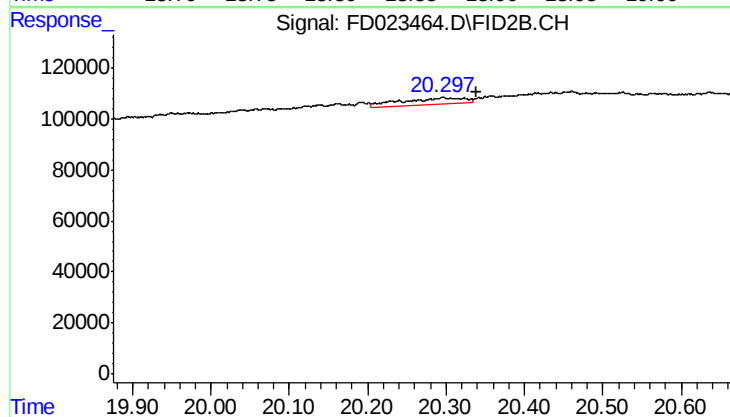
#18 n-Dotriacontane (C32)

R.T.: 18.079 min
Delta R.T.: -0.049 min
Response: 57357
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.859 min
Delta R.T.: -0.047 min
Response: 40273
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.296 min
Delta R.T.: -0.043 min
Response: 144595
Conc: 1.19 ug/ml