

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027528.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 17:41
 Operator : AJ\SJ
 Sample : K1282-32D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:58:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.233	2507247	22.551 ug/ml
Spiked Amount 50.000		Recovery =	45.10%
12) S 1-chlorooctadecane (S...	12.677	1901996	22.225 ug/ml
Spiked Amount 50.000		Recovery =	44.45%
Target Compounds			
6) T n-Tetradecane (C14)	7.967	84752	0.834 ug/ml
16) T n-Octacosane (C28)	16.484	142662	1.537 ug/ml
17) T n-Tricontane (C30)	17.366	202483	2.248 ug/ml
18) T n-Dotriacontane (C32)	18.193	128143	1.502 ug/ml

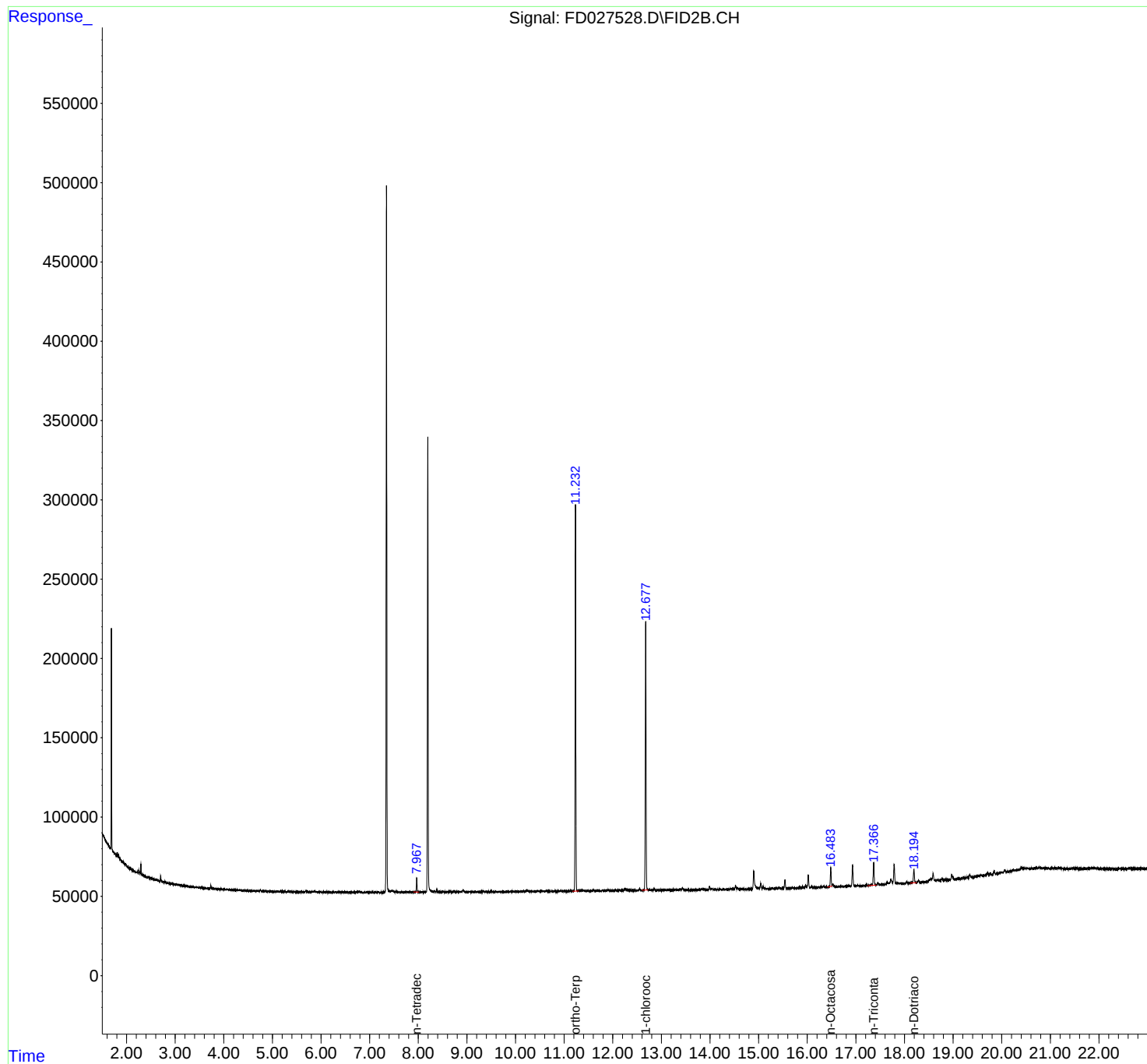
(f)=RT Delta > 1/2 Window

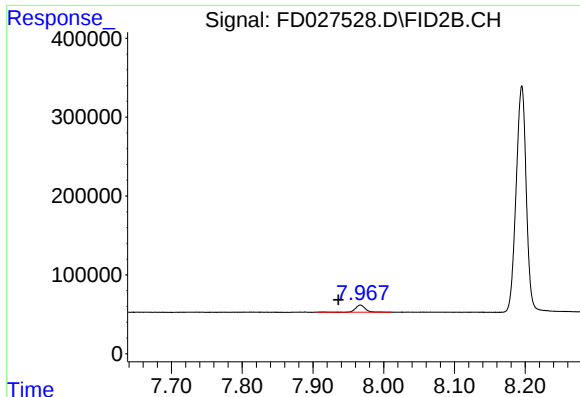
(m)=manual int.

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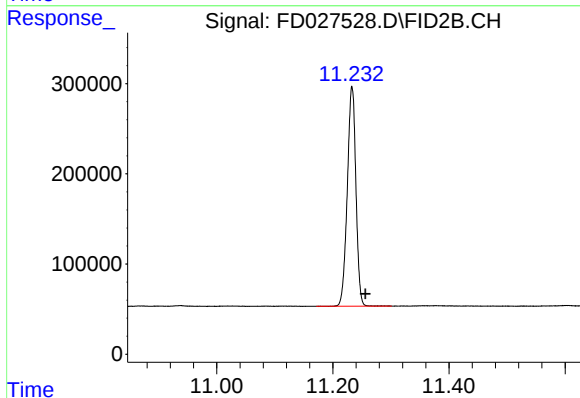
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





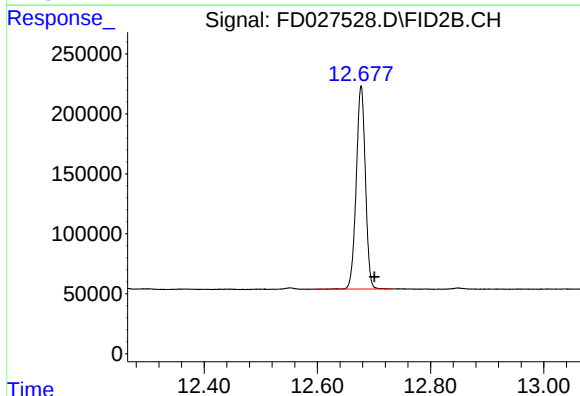
#6 n-Tetradecane (C14)

R.T.: 7.967 min
Delta R.T.: 0.031 min
Response: 84752
Conc: 0.83 ug/ml



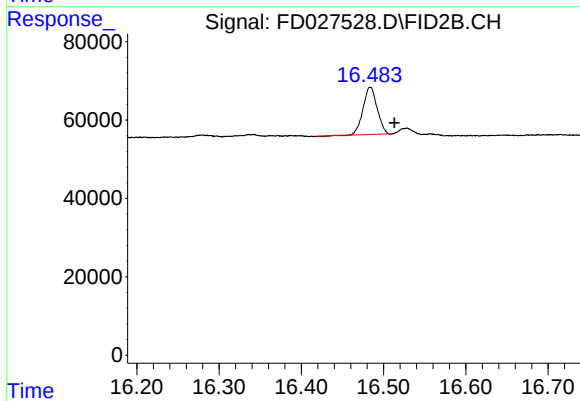
#9 ortho-Terphenyl (SURR)

R.T.: 11.233 min
Delta R.T.: -0.023 min
Response: 2507247
Conc: 22.55 ug/ml



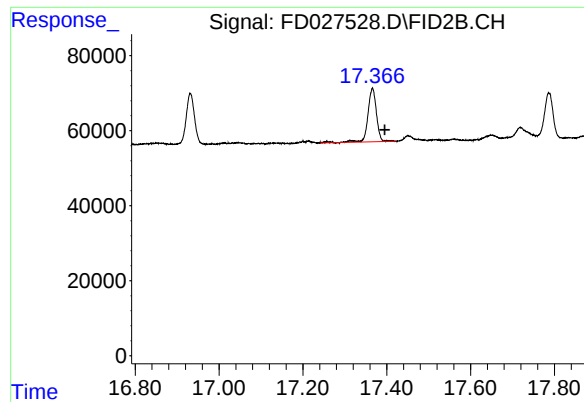
#12 1-chlorooctadecane (SURR)

R.T.: 12.677 min
Delta R.T.: -0.024 min
Response: 1901996
Conc: 22.23 ug/ml



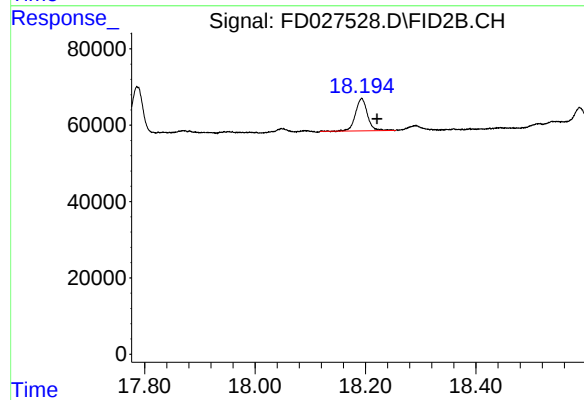
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.029 min
Response: 142662
Conc: 1.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: -0.029 min
Response: 202483
Conc: 2.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.193 min
Delta R.T.: -0.028 min
Response: 128143
Conc: 1.50 ug/ml