

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032019AL\
 Data File : FD028439.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2019 19:01
 Operator : AJ\SJ
 Sample : K1989-01DL 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 10:16:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.189	360762	2.592 ug/ml
Spiked Amount 50.000		Recovery =	5.18%
12) S 1-chlorooctadecane (S...	12.635	235543	2.193 ug/ml
Spiked Amount 50.000		Recovery =	4.39%
Target Compounds			
16) T n-Octacosane (C28)	16.436	82094	0.828 ug/ml
17) T n-Tricontane (C30)	17.317	112450	1.191 ug/ml

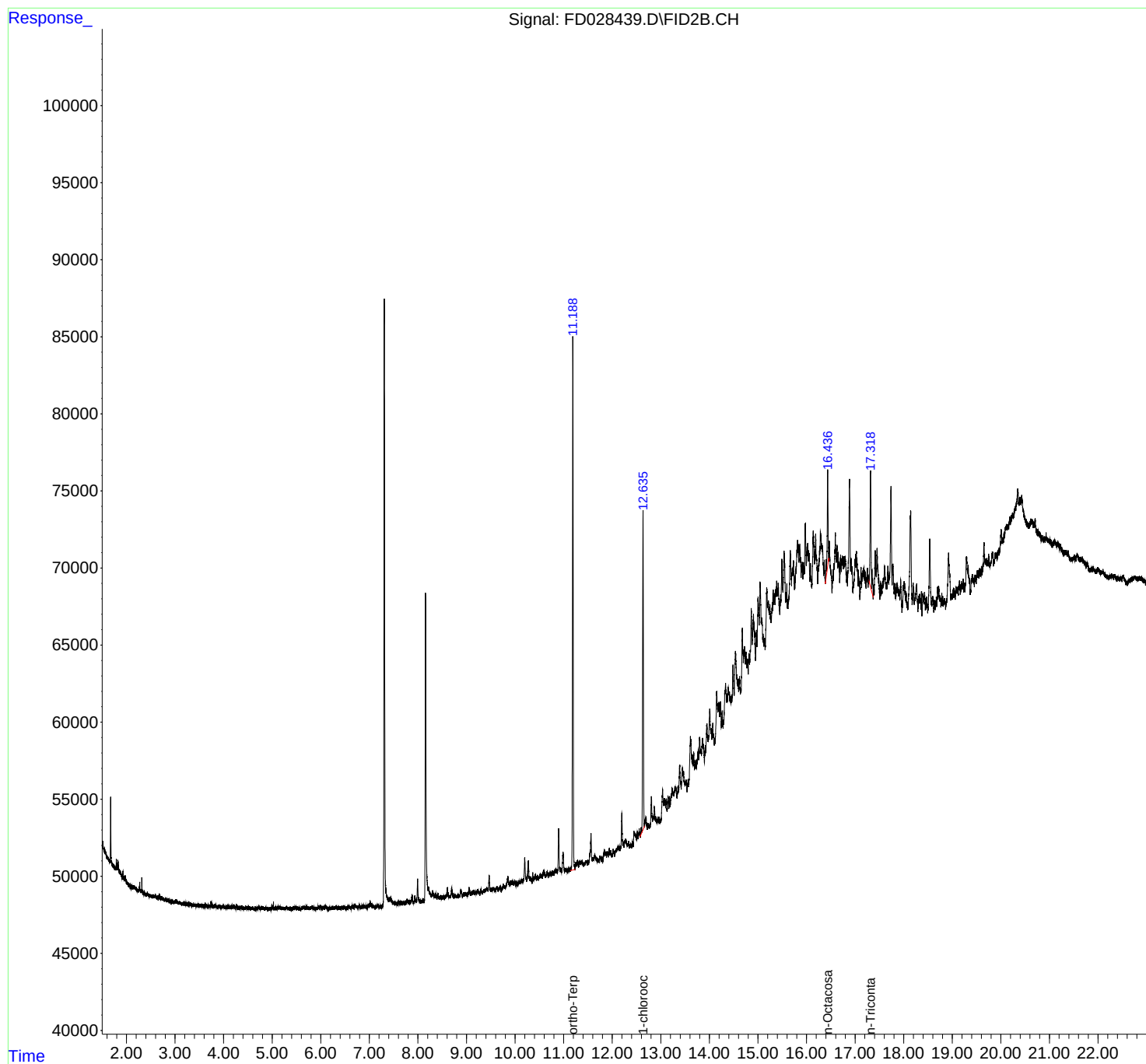
(f)=RT Delta > 1/2 Window

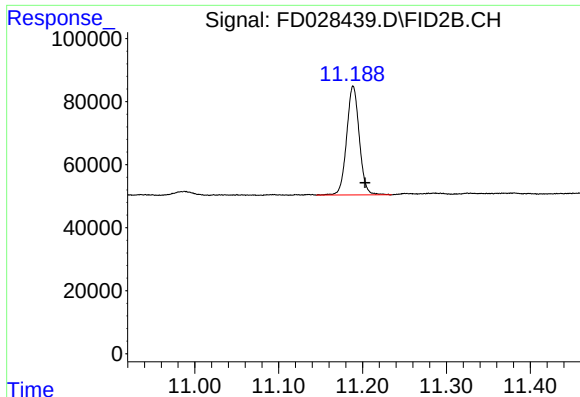
(m)=manual int.

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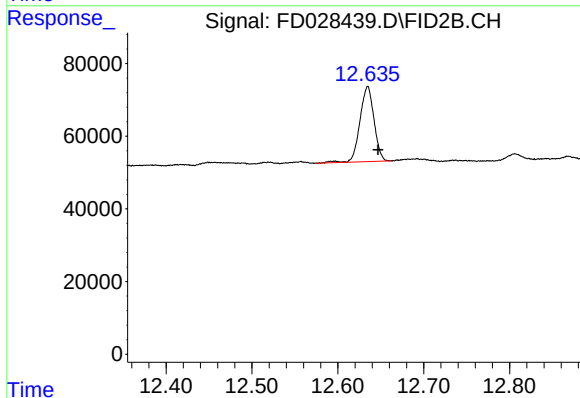
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





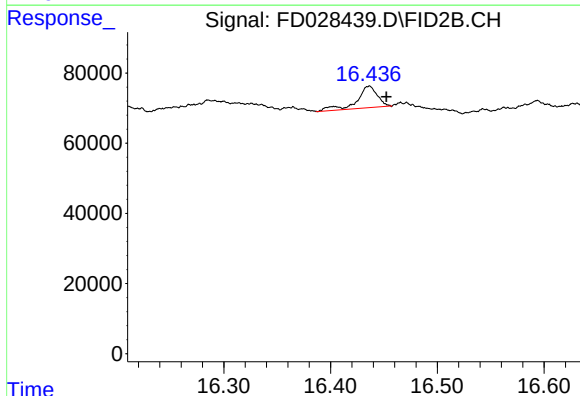
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.014 min
Response: 360762
Conc: 2.59 ug/ml



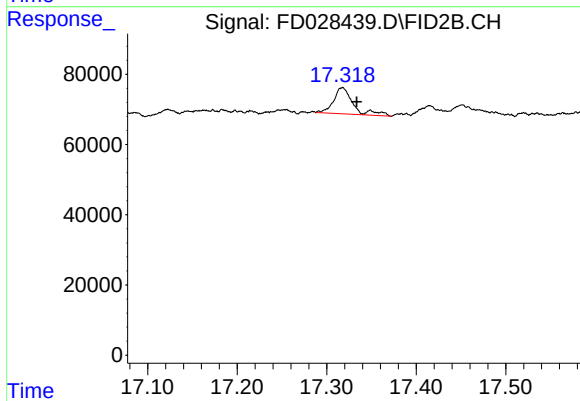
#12 1-chlorooctadecane (SURR)

R.T.: 12.635 min
Delta R.T.: -0.012 min
Response: 235543
Conc: 2.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.436 min
Delta R.T.: -0.016 min
Response: 82094
Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.317 min
Delta R.T.: -0.016 min
Response: 112450
Conc: 1.19 ug/ml