

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072318AL\
 Data File : FE028369.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jul 2018 16:00
 Operator : AJ\SJ
 Sample : J3827-03DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 04:07:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.912	1347551	5.680 ug/ml
Spiked Amount 50.000		Recovery =	11.36%
12) S 1-chlorooctadecane (S...	13.373	386363	1.944 ug/ml
Spiked Amount 50.000		Recovery =	3.89%
Target Compounds			
14) T n-Tetracosane (C24)	15.229	1835165	7.941 ug/ml
16) T n-Octacosane (C28)	17.244	617180	2.874 ug/ml
18) T n-Dotriacontane (C32)	18.917	478833	2.615 ug/ml

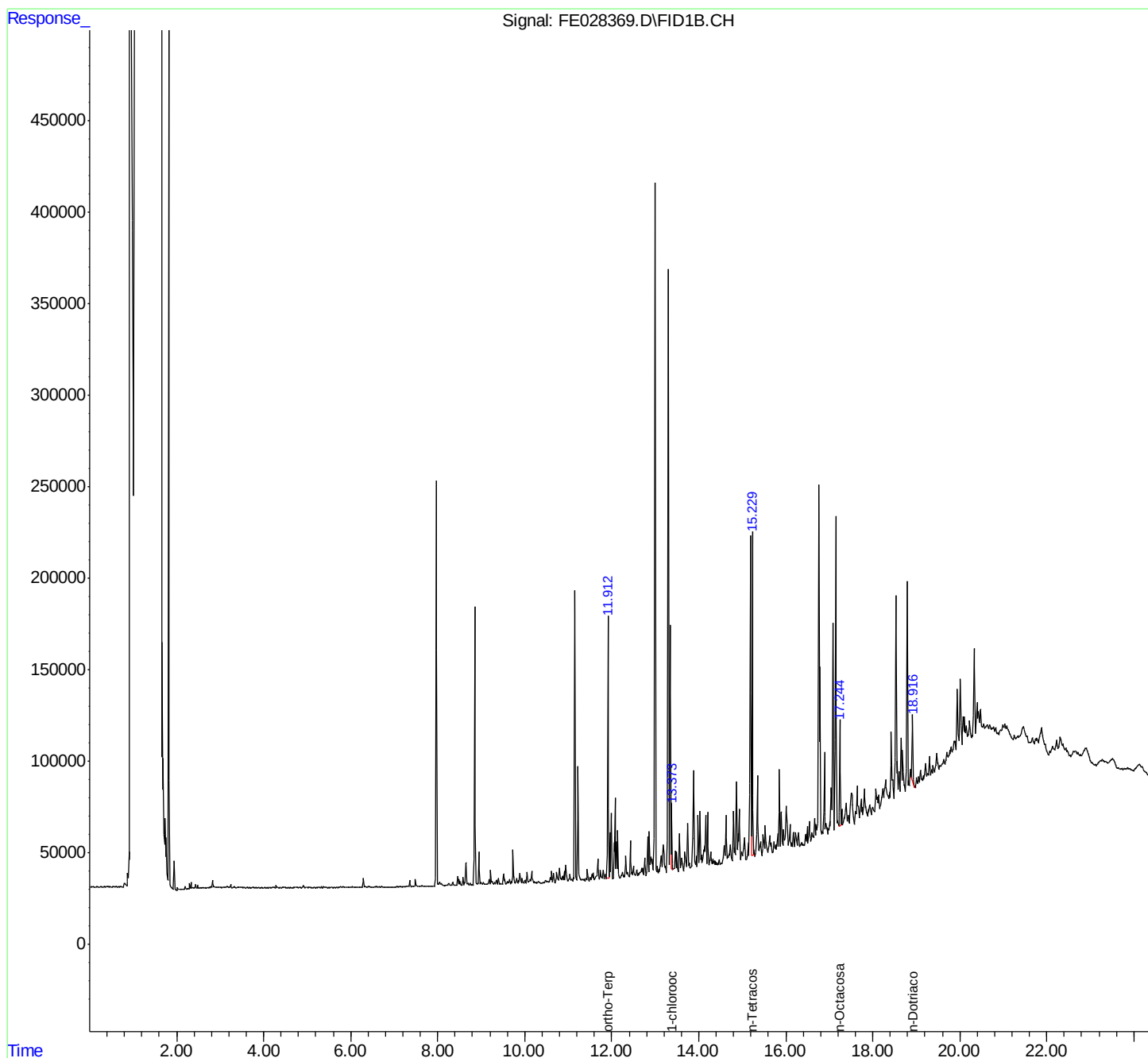
(f)=RT Delta > 1/2 Window

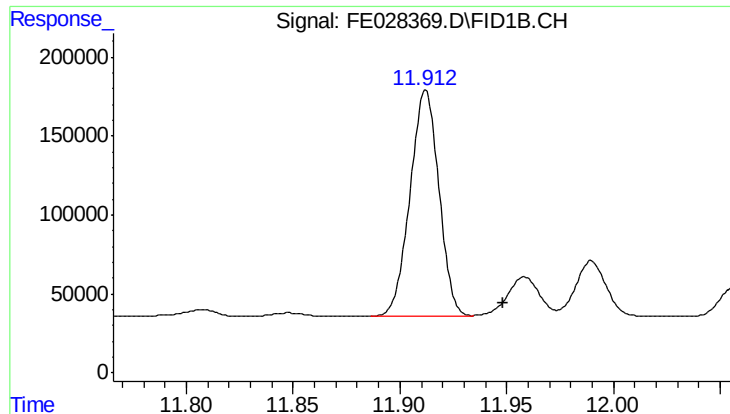
(m)=manual int.

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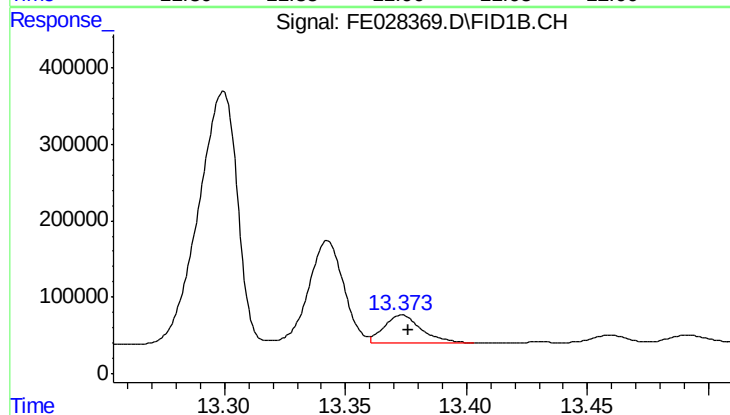
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





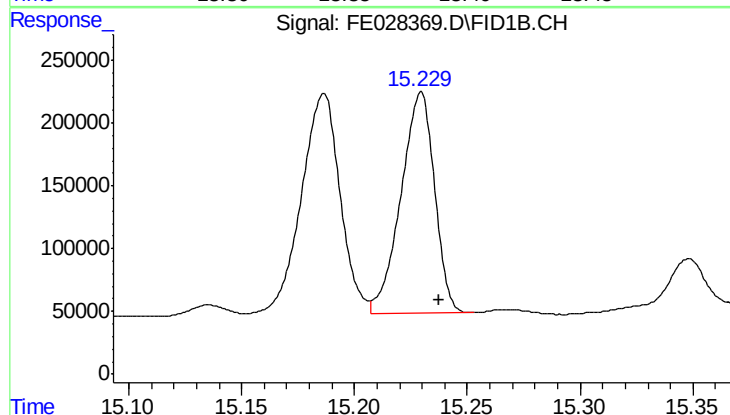
#9 ortho-Terphenyl (SURR)

R.T.: 11.912 min
Delta R.T.: -0.037 min
Response: 1347551
Conc: 5.68 ug/ml



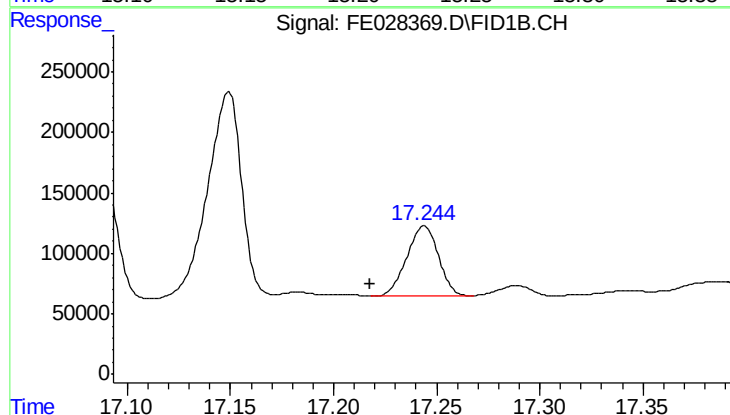
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.003 min
Response: 386363
Conc: 1.94 ug/ml



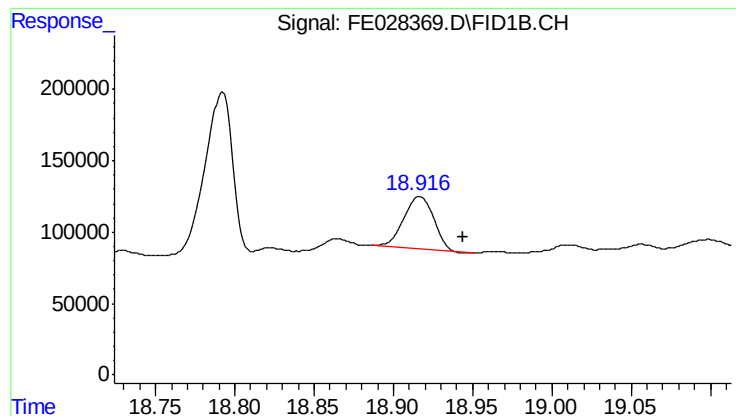
#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.008 min
Response: 1835165
Conc: 7.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.244 min
Delta R.T.: 0.026 min
Response: 617180
Conc: 2.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.027 min
Response: 478833
Conc: 2.61 ug/ml