

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
 Data File : FD033236.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2020 9:37
 Operator : DD\AJ
 Sample : L2397-03
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:53:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.491	2951053	19.641 ug/ml
Spiked Amount 50.000		Recovery =	39.28%
12) S 1-chlorooctadecane (S...	12.922	2167451	18.467 ug/ml
Spiked Amount 50.000		Recovery =	36.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.211	334146	2.444 ug/ml
16) T n-Octacosane (C28)	16.728	224655	1.780 ug/ml
17) T n-Tricontane (C30)	17.612	285831	2.511 ug/ml
18) T n-Dotriacontane (C32)	18.440	196271	2.336 ug/ml

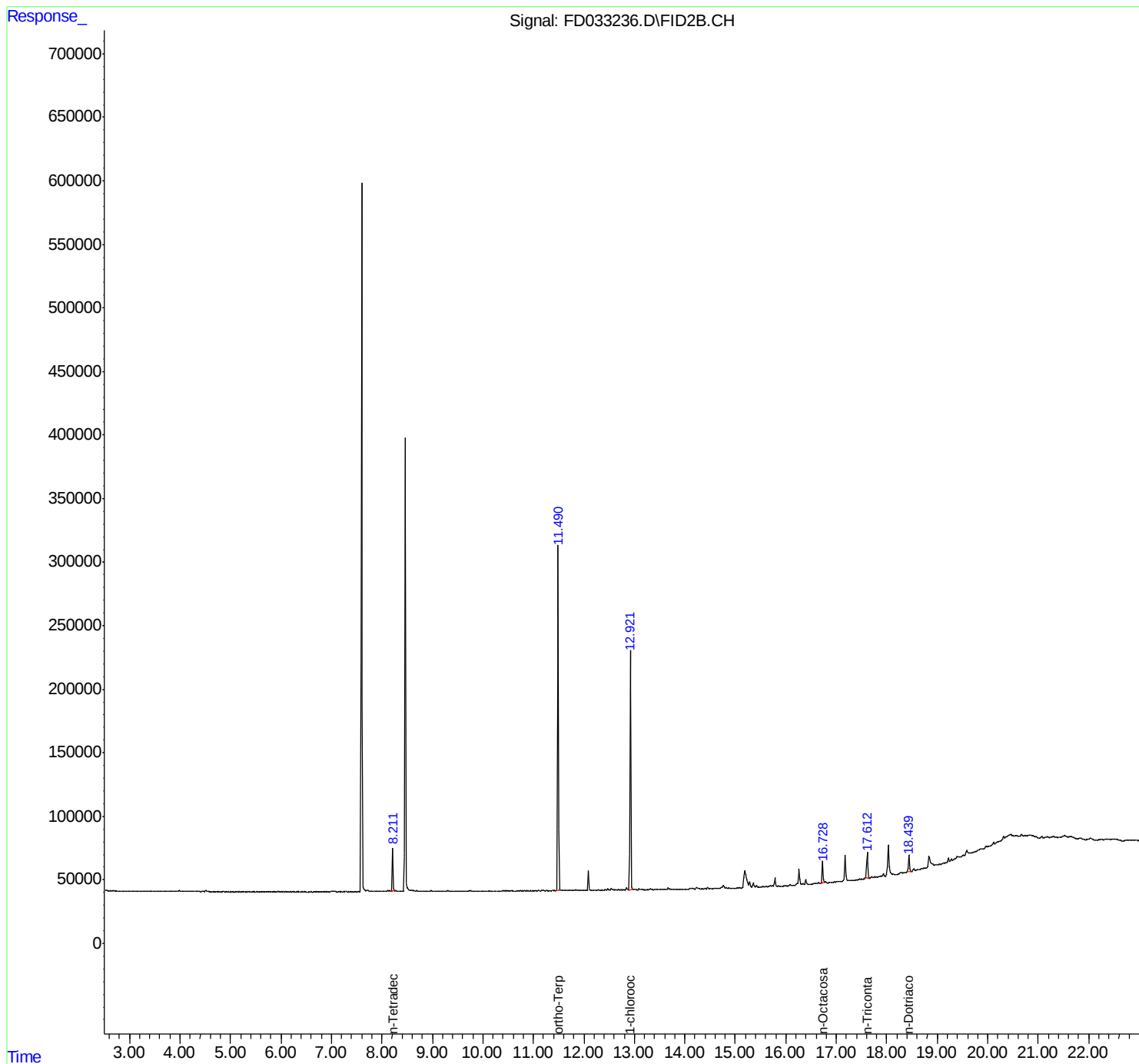
(f)=RT Delta > 1/2 Window

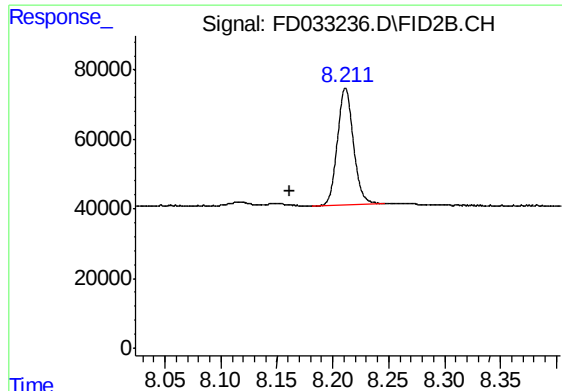
(m)=manual int.

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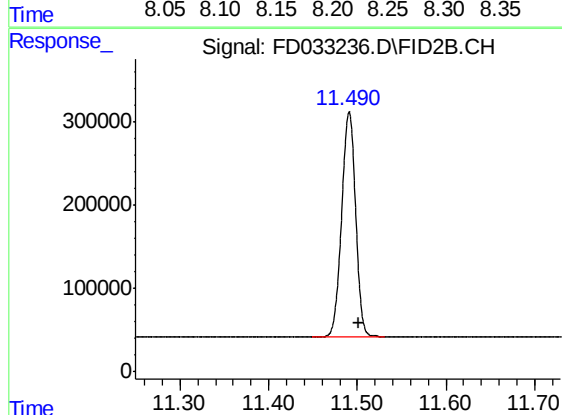
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





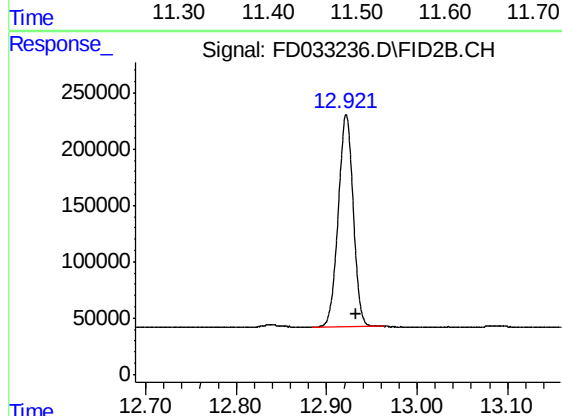
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: 0.049 min
Response: 334146
Conc: 2.44 ug/ml



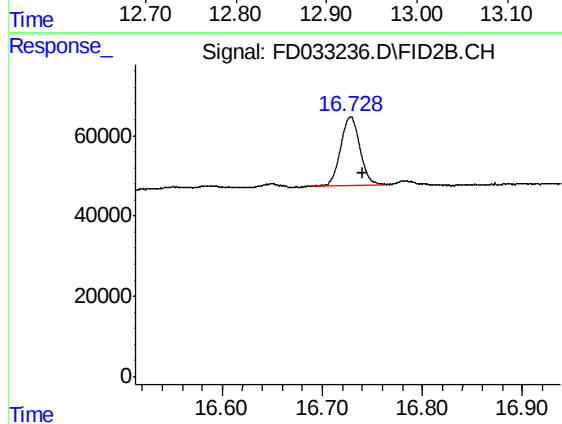
#9 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: -0.011 min
Response: 2951053
Conc: 19.64 ug/ml



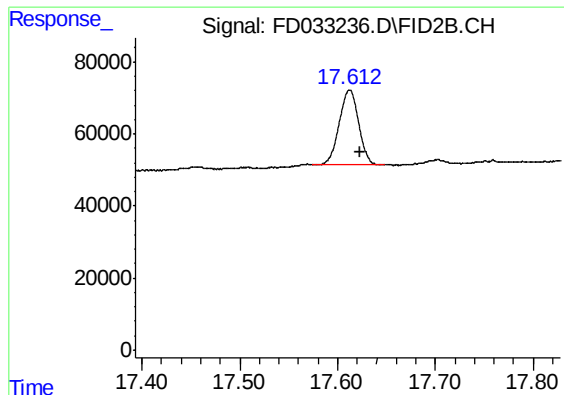
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.011 min
Response: 2167451
Conc: 18.47 ug/ml



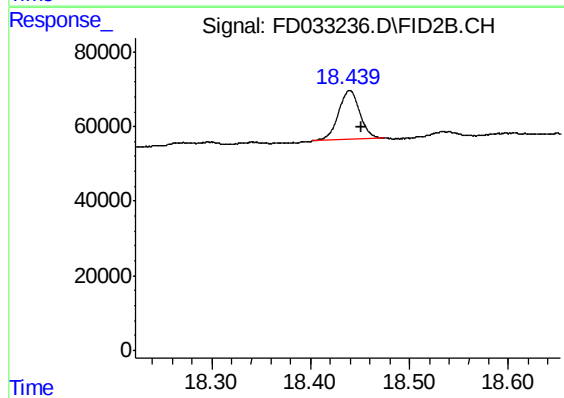
#16 n-Octacosane (C28)

R.T.: 16.728 min
Delta R.T.: -0.012 min
Response: 224655
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: -0.011 min
Response: 285831
Conc: 2.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.440 min
Delta R.T.: -0.011 min
Response: 196271
Conc: 2.34 ug/ml