

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042720AL\
 Data File : FD033259.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2020 11:59
 Operator : DD\AJ
 Sample : L2397-03RE
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 15:26:39 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)	11.490	3088051	20.552 ug/ml
Spiked Amount 50.000		Recovery =	41.10%
12) S 1-chlorooctadecane (S...	12.922	2268971	19.332 ug/ml
Spiked Amount 50.000		Recovery =	38.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.210	348622	2.550 ug/ml
16) T n-Octacosane (C28)	16.728	239254	1.895 ug/ml
17) T n-Tricontane (C30)	17.611	312993	2.750 ug/ml
18) T n-Dotriacontane (C32)	18.440	202658	2.413 ug/ml

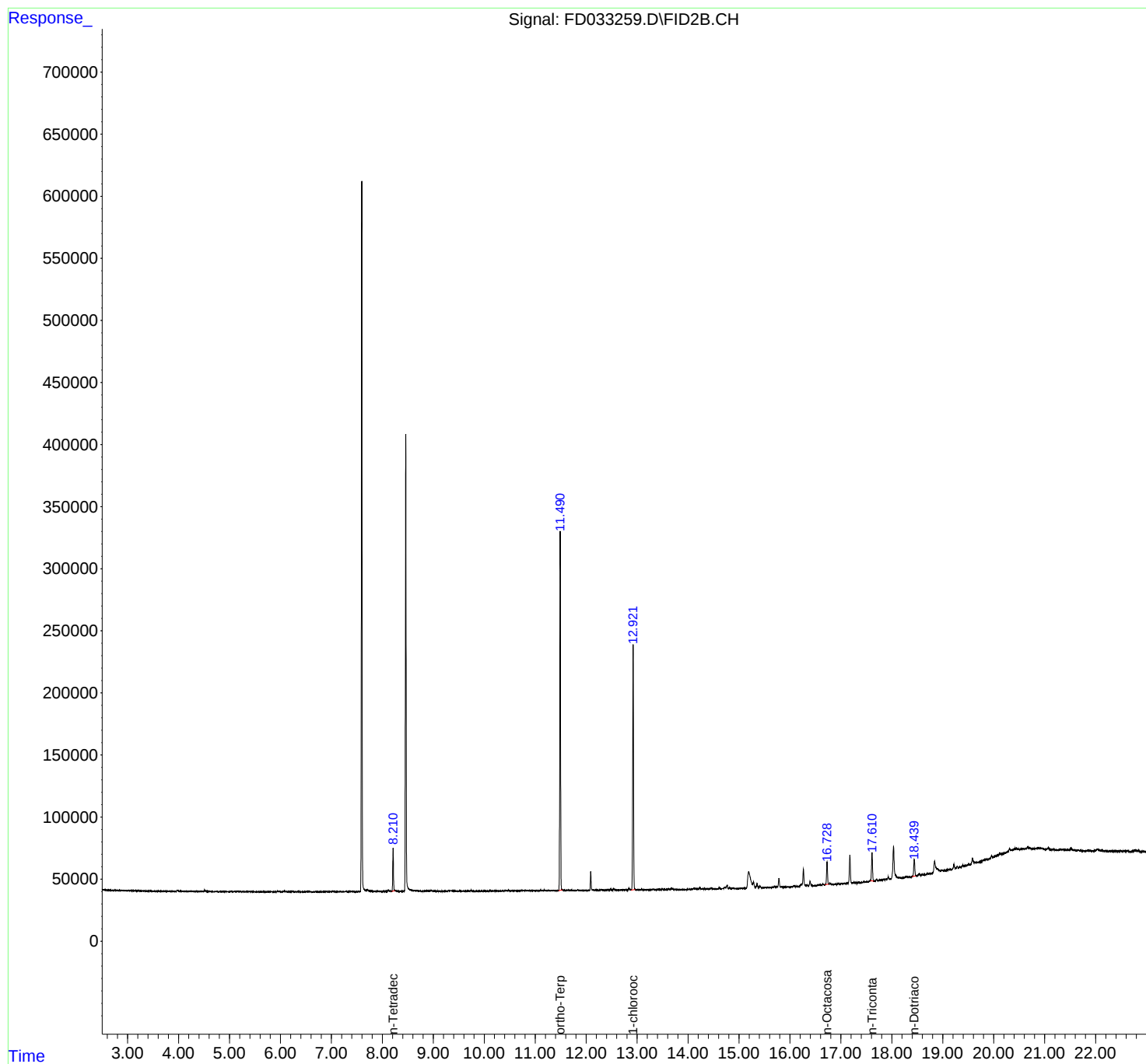
(f)=RT Delta > 1/2 Window

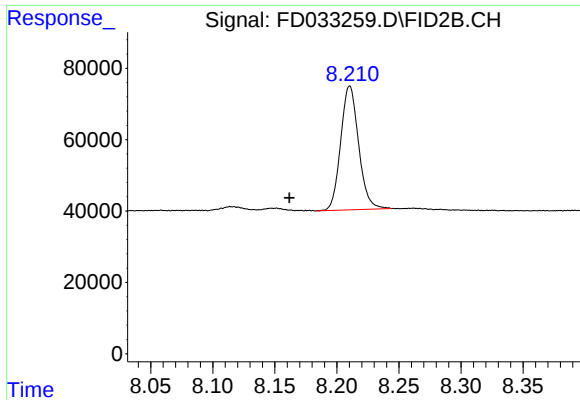
(m)=manual int.

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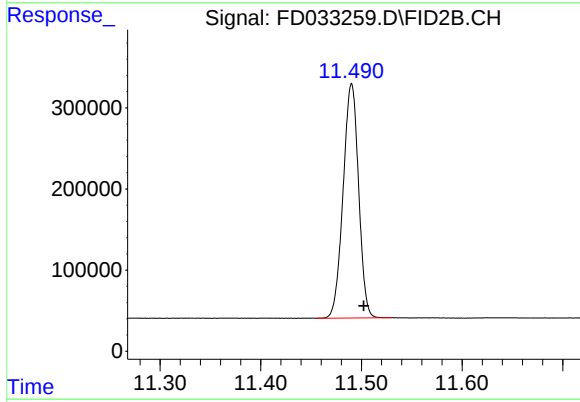
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Signal Info : 20M x 0.18mm x 0.18um





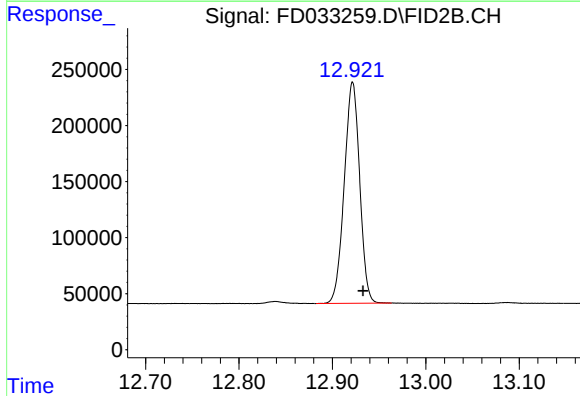
#6 n-Tetradecane (C14)

R.T.: 8.210 min
Delta R.T.: 0.048 min
Response: 348622
Conc: 2.55 ug/ml



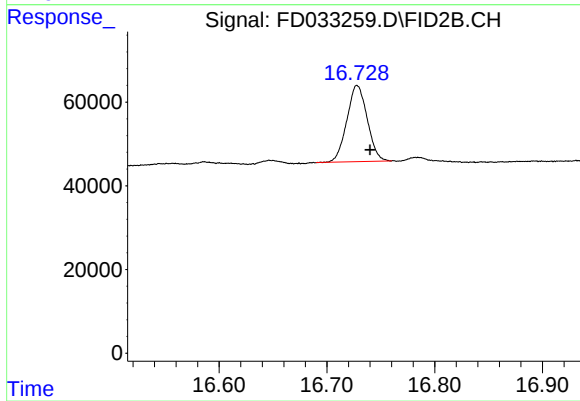
#9 ortho-Terphenyl (SURR)

R.T.: 11.490 min
Delta R.T.: -0.012 min
Response: 3088051
Conc: 20.55 ug/ml



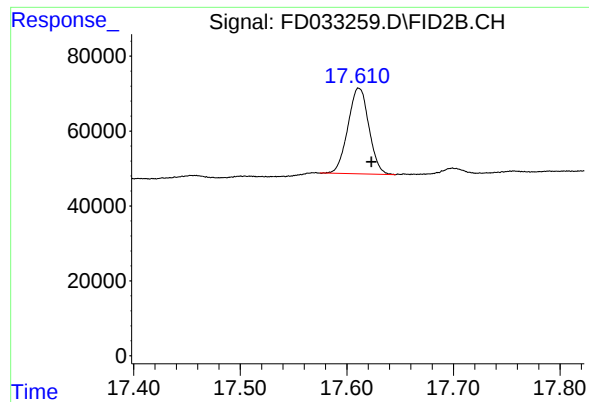
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.011 min
Response: 2268971
Conc: 19.33 ug/ml



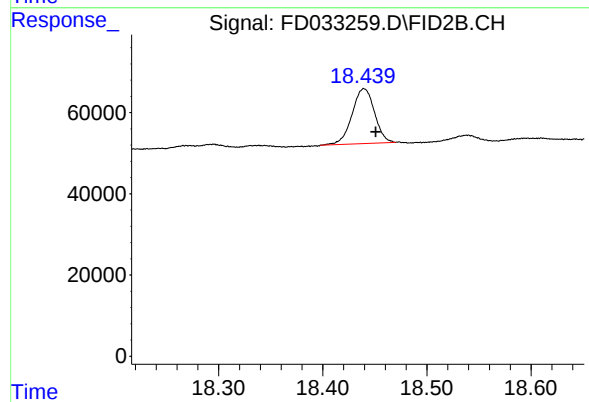
#16 n-Octacosane (C28)

R.T.: 16.728 min
Delta R.T.: -0.012 min
Response: 239254
Conc: 1.90 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.611 min
Delta R.T.: -0.012 min
Response: 312993
Conc: 2.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.440 min
Delta R.T.: -0.011 min
Response: 202658
Conc: 2.41 ug/ml