

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033053.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 22:31
 Operator : DD\AJ
 Sample : L2327-10
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 02:31:54 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)	11.499	5949493	39.597 ug/ml
Spiked Amount 50.000		Recovery =	79.19%
12) S 1-chlorooctadecane (S...	12.930	4616701	39.334 ug/ml
Spiked Amount 50.000		Recovery =	78.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.215f	301236	2.203 ug/ml
7) T n-Hexadecane (C16)	9.771	241194	1.756 ug/ml
10) T n-Eicosane (C20)	12.543f	679970	4.895 ug/ml
14) T n-Tetracosane (C24)	14.752	358278	2.611 ug/ml

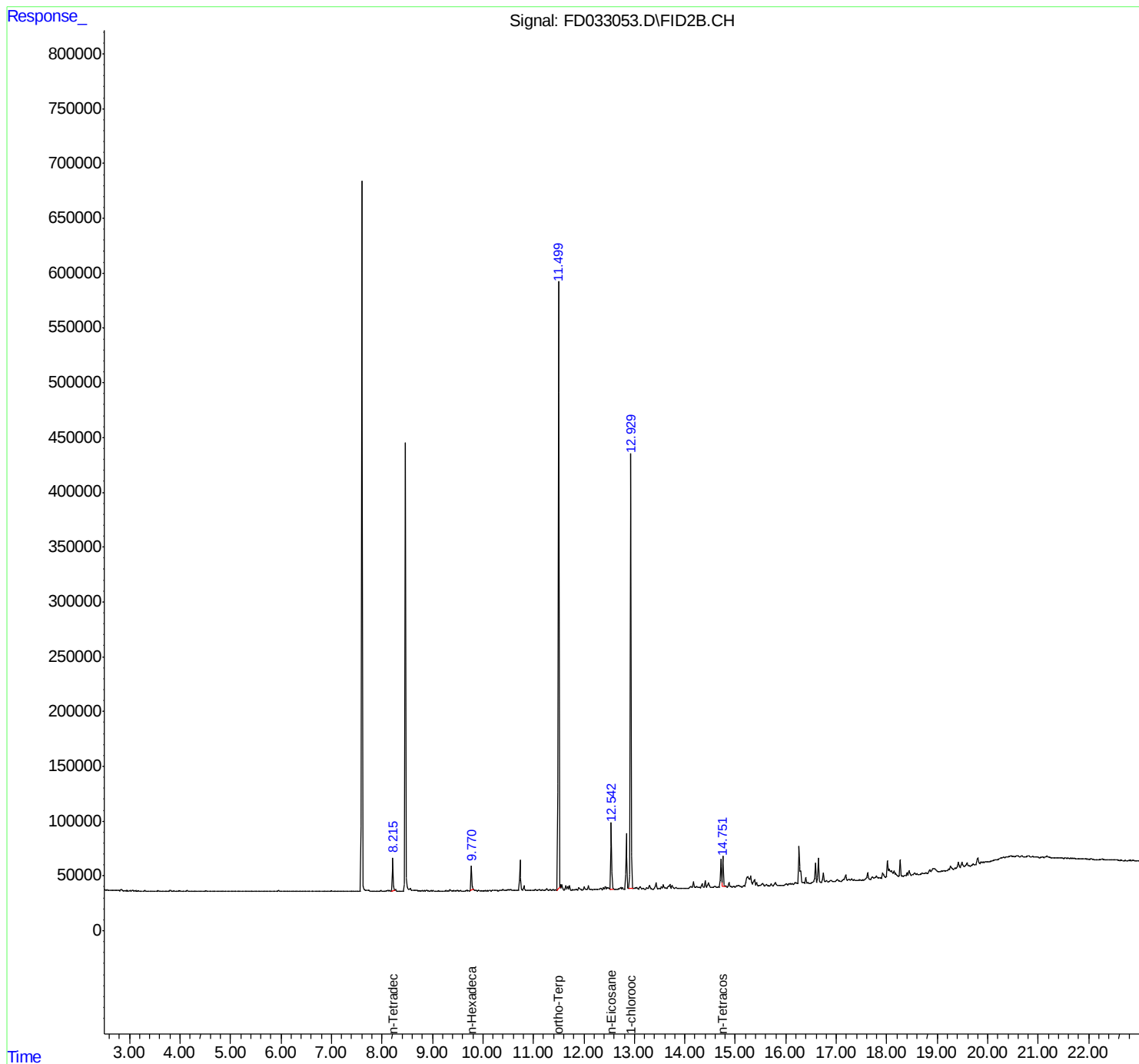
(f)=RT Delta > 1/2 Window

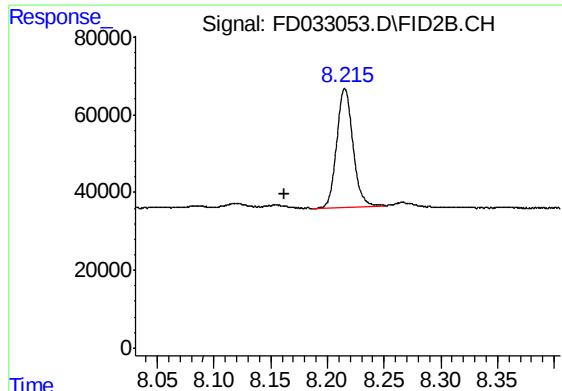
(m)=manual int.

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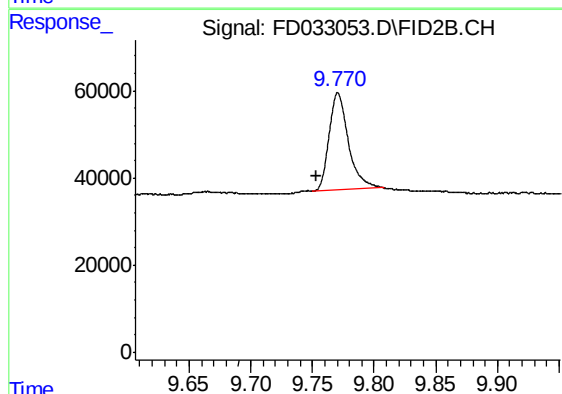
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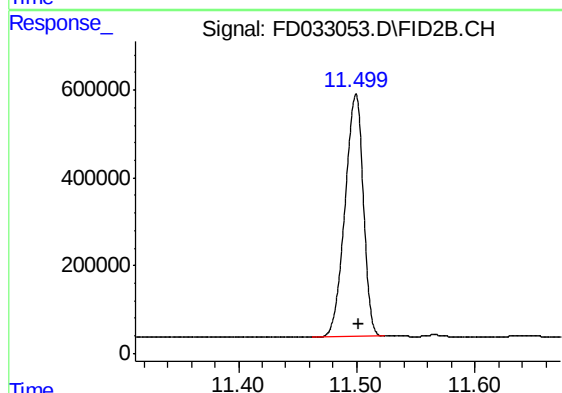
#6 n-Tetradecane (C14)

R.T.: 8.215 min
Delta R.T.: 0.054 min
Response: 301236
Conc: 2.20 ug/ml



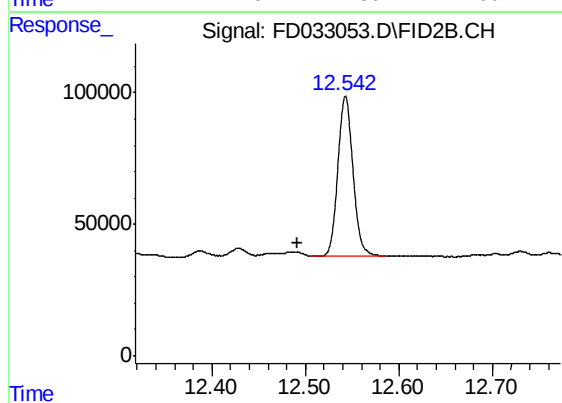
#7 n-Hexadecane (C16)

R.T.: 9.771 min
Delta R.T.: 0.017 min
Response: 241194
Conc: 1.76 ug/ml



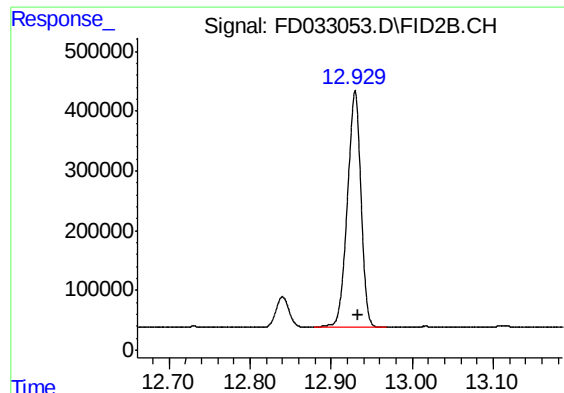
#9 ortho-Terphenyl (SURR)

R.T.: 11.499 min
Delta R.T.: -0.003 min
Response: 5949493
Conc: 39.60 ug/ml



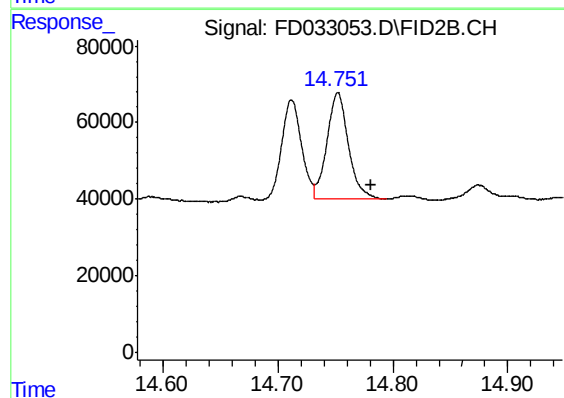
#10 n-Eicosane (C20)

R.T.: 12.543 min
Delta R.T.: 0.052 min
Response: 679970
Conc: 4.90 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 4616701
Conc: 39.33 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.752 min
Delta R.T.: -0.028 min
Response: 358278
Conc: 2.61 ug/ml