

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036296.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 21:30
 Operator : DD/AJ
 Sample : M1526-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:23:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 2021
 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)	11.522	6006023	43.979 ug/ml
Spiked Amount 50.000		Recovery =	87.96%
12) S 1-chlorooctadecane (S...	12.954	4718071	45.072 ug/ml
Spiked Amount 50.000		Recovery =	90.14%
Target Compounds			
6) T n-Tetradecane (C14)	8.230f	70846	0.575 ug/ml
10) T n-Eicosane (C20)	12.562f	123503	0.993 ug/ml
14) T n-Tetracosane (C24)	14.766	92087	0.759 ug/ml

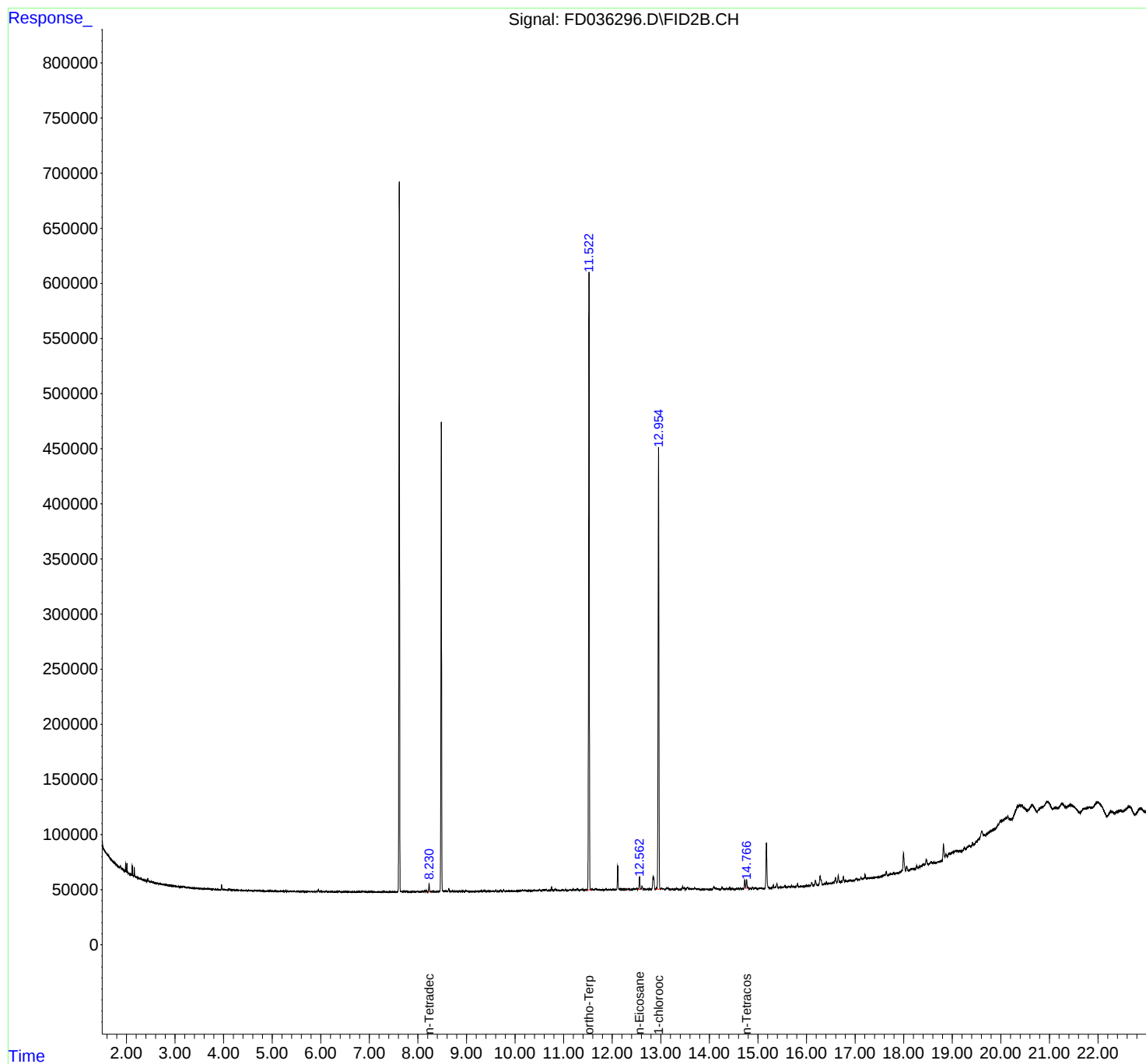
(f)=RT Delta > 1/2 Window

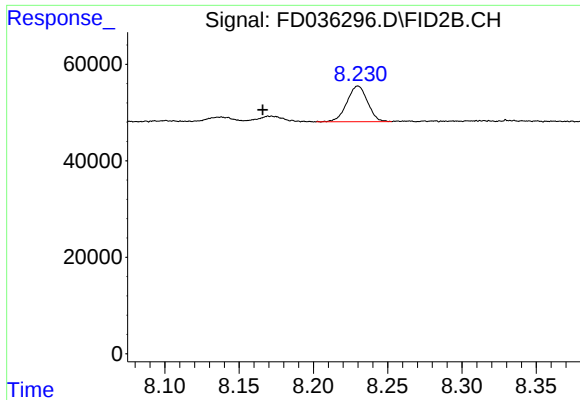
(m)=manual int.

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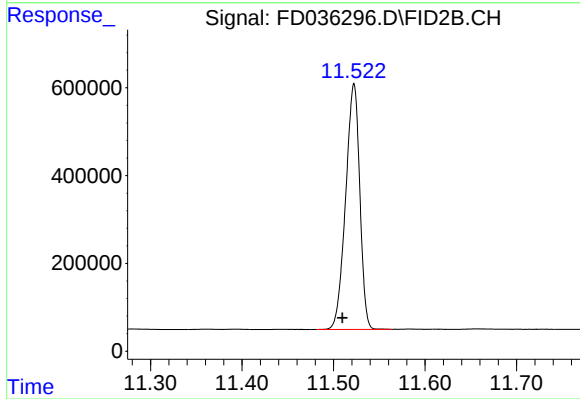
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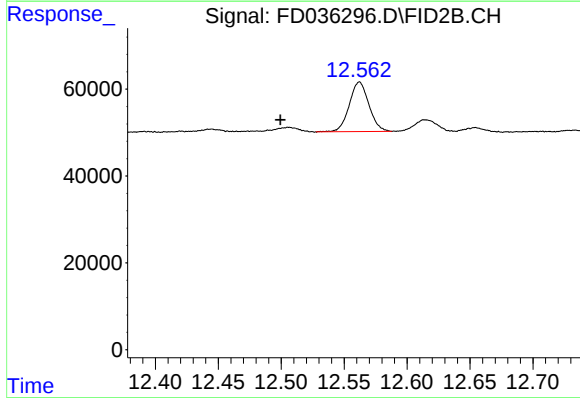
#6 n-Tetradecane (C14)

R.T.: 8.230 min
Delta R.T.: 0.064 min
Response: 70846
Conc: 0.58 ug/ml



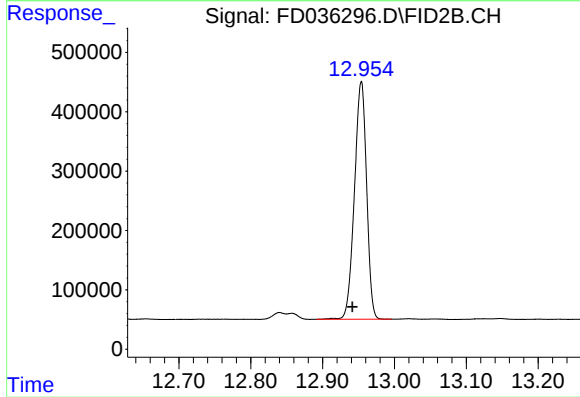
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: 0.013 min
Response: 6006023
Conc: 43.98 ug/ml



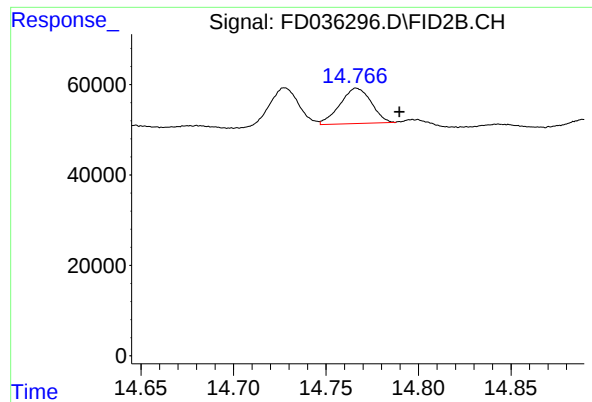
#10 n-Eicosane (C20)

R.T.: 12.562 min
Delta R.T.: 0.063 min
Response: 123503
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.954 min
Delta R.T.: 0.012 min
Response: 4718071
Conc: 45.07 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.766 min
Delta R.T.: -0.023 min
Response: 92087
Conc: 0.76 ug/ml