

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033037.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 12:40
 Operator : DD\AJ
 Sample : L2245-42DL 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 15:28:50 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)	11.495	446683	2.973 ug/ml
Spiked Amount 50.000		Recovery =	5.95%
12) S 1-chlorooctadecane (S...	12.927	431786	3.679 ug/ml
Spiked Amount 50.000		Recovery =	7.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.109f	147905	1.082 ug/ml
7) T n-Hexadecane (C16)	9.747	153934	1.121 ug/ml
10) T n-Eicosane (C20)	12.545f	210659	1.517 ug/ml

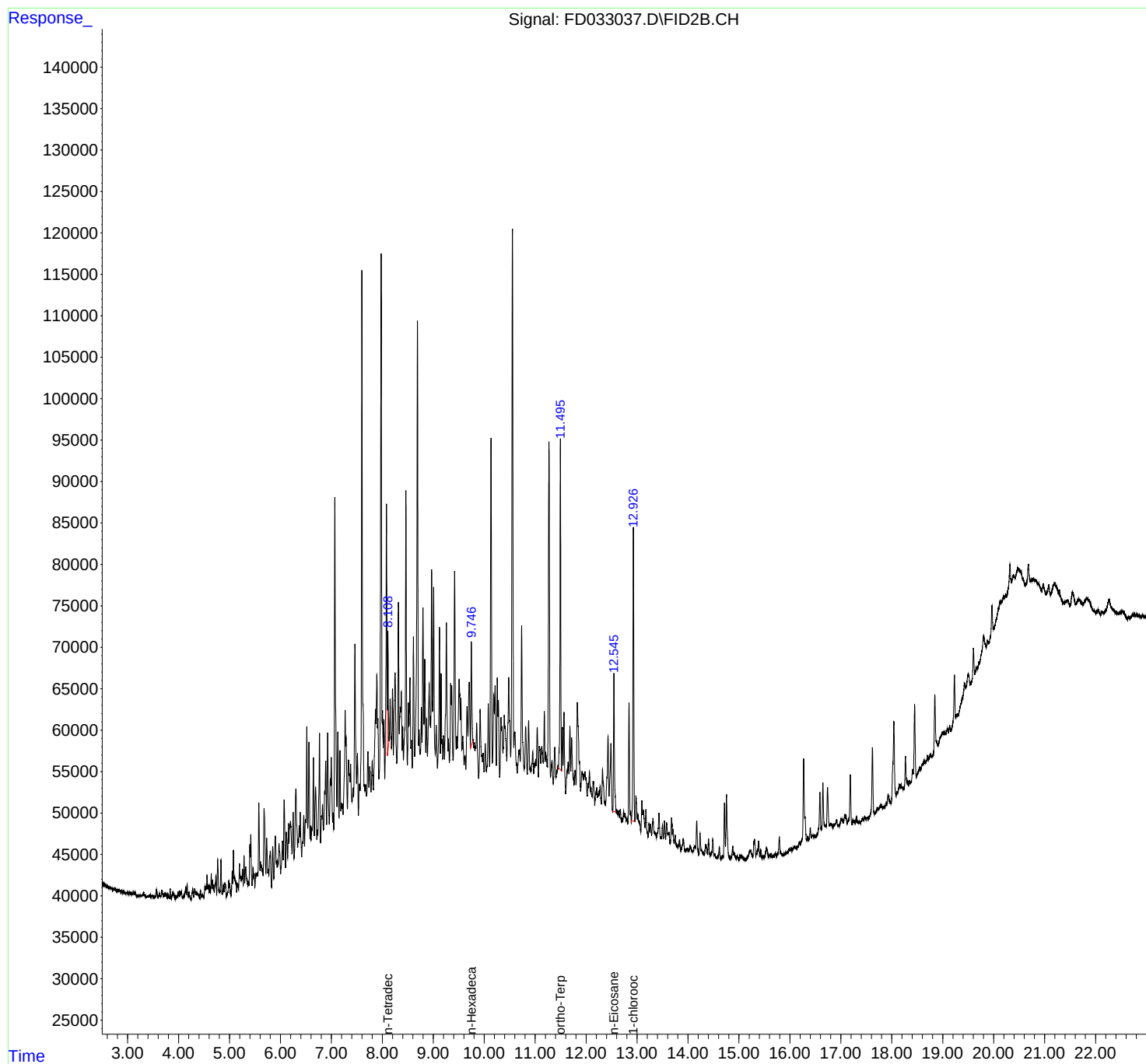
(f)=RT Delta > 1/2 Window

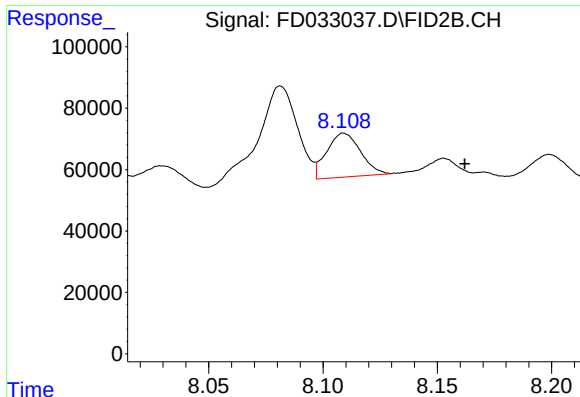
(m)=manual int.

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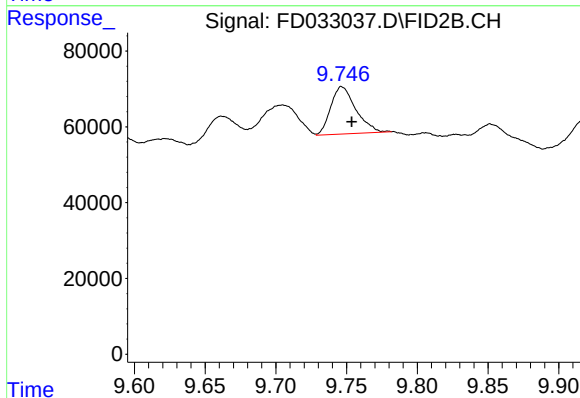
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





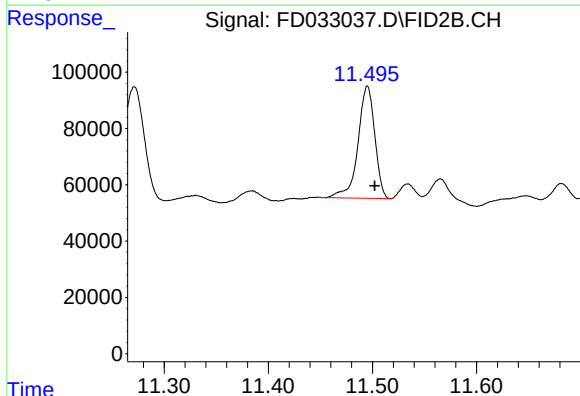
#6 n-Tetradecane (C14)

R.T.: 8.109 min
Delta R.T.: -0.053 min
Response: 147905
Conc: 1.08 ug/ml



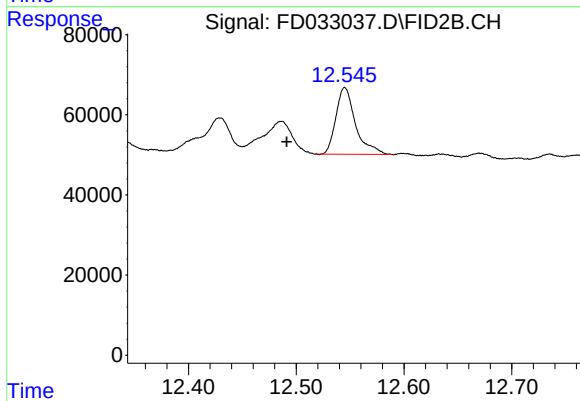
#7 n-Hexadecane (C16)

R.T.: 9.747 min
Delta R.T.: -0.007 min
Response: 153934
Conc: 1.12 ug/ml



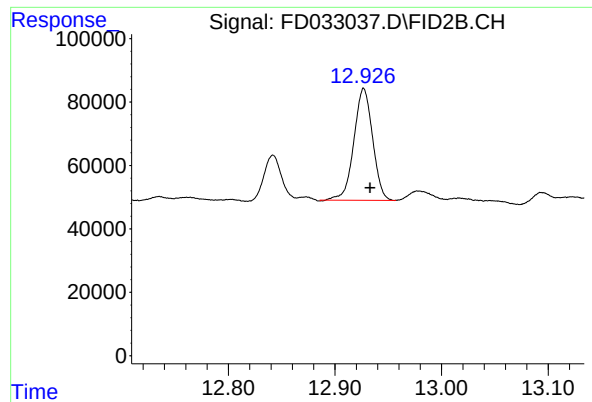
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: -0.007 min
Response: 446683
Conc: 2.97 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.054 min
Response: 210659
Conc: 1.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: -0.006 min
Response: 431786
Conc: 3.68 ug/ml