

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037137.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2021 15:14
 Operator : DD\AJ
 Sample : M2117-02DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 22:32:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.475	607631	5.204 ug/ml
Spiked Amount 50.000		Recovery =	10.41%
12) S 1-chlorooctadecane (S...	12.896	1226849	14.501 ug/ml
Spiked Amount 50.000		Recovery =	29.00%
Target Compounds			
10) T n-Eicosane (C20)	12.517	252070	2.376 ug/ml
11) T n-Heneicosane (C21)	13.131f	96365	0.917 ug/ml
14) T n-Tetracosane (C24)	14.721	106064	1.047 ug/ml

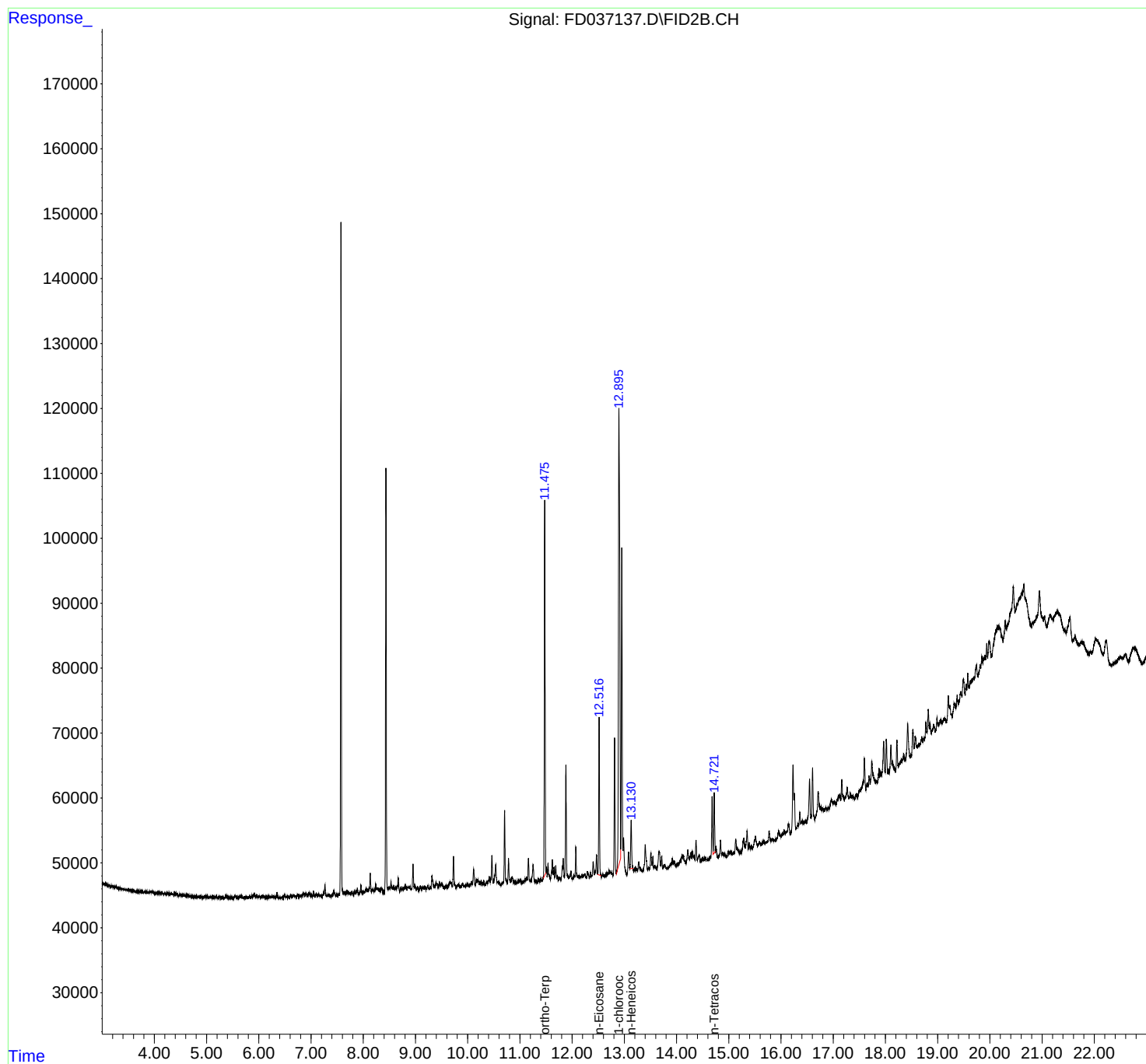
(f)=RT Delta > 1/2 Window

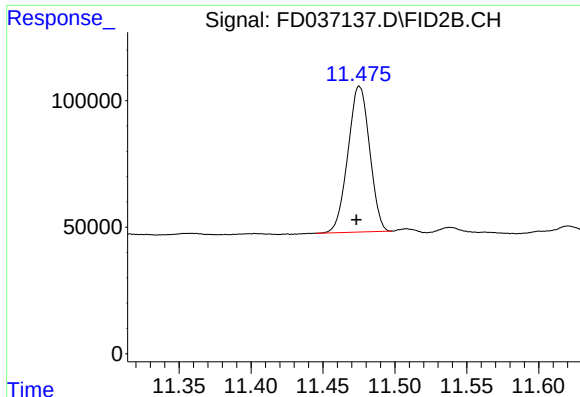
(m)=manual int.

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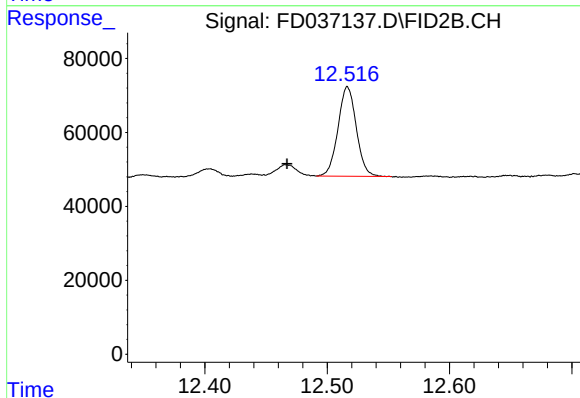
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Signal Info : 20M x 0.18mm x 0.18um





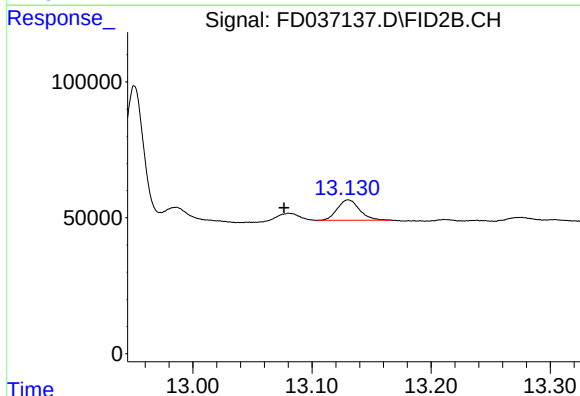
#9 ortho-Terphenyl (SURR)

R.T.: 11.475 min
Delta R.T.: 0.002 min
Response: 607631
Conc: 5.20 ug/ml



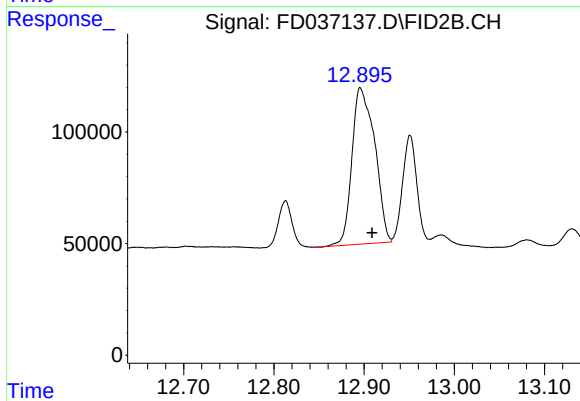
#10 n-Eicosane (C20)

R.T.: 12.517 min
Delta R.T.: 0.049 min
Response: 252070
Conc: 2.38 ug/ml



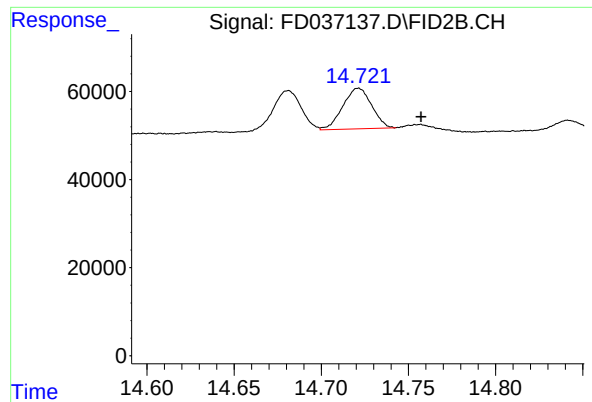
#11 n-Heneicosane (C21)

R.T.: 13.131 min
Delta R.T.: 0.054 min
Response: 96365
Conc: 0.92 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.896 min
Delta R.T.: -0.013 min
Response: 1226849
Conc: 14.50 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.721 min
Delta R.T.: -0.036 min
Response: 106064
Conc: 1.05 ug/ml