

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062624AL\
 Data File : FE048897.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2024 16:08
 Operator : YP\AJ
 Sample : PB161750BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 02:00:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.934	6165899	36.875 ug/ml
Spiked Amount 50.000		Recovery =	73.75%
12) S 1-chlorooctadecane (S...	13.369	5057640	39.332 ug/ml
Spiked Amount 50.000		Recovery =	78.66%
Target Compounds			
10) T n-Eicosane (C20)	12.913	49966	0.322 ug/ml
11) T n-Heneicosane (C21)	13.530	50235	0.330 ug/ml
14) T n-Tetracosane (C24)	15.204	89776	0.597 ug/ml

(f)=RT Delta > 1/2 Window

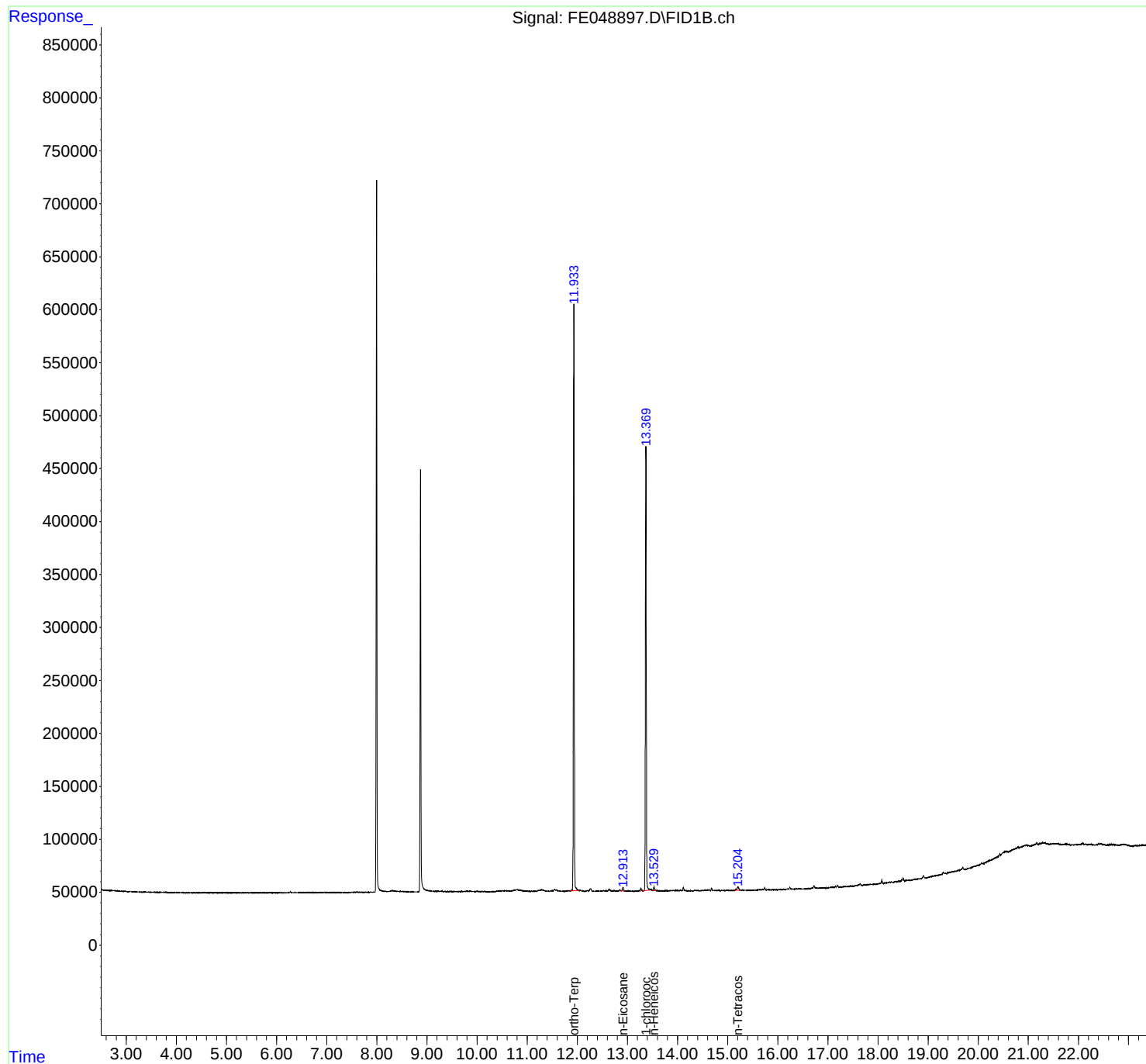
(m)=manual int.

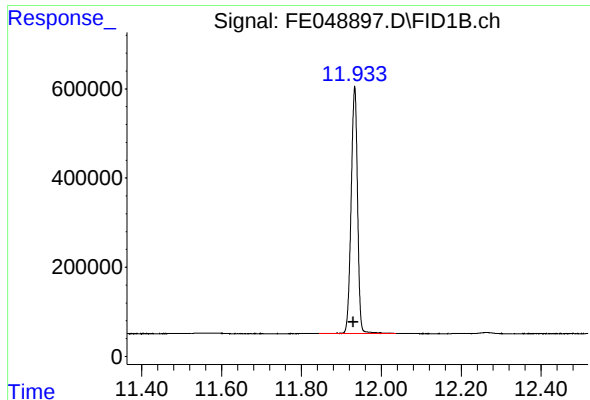
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062624AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

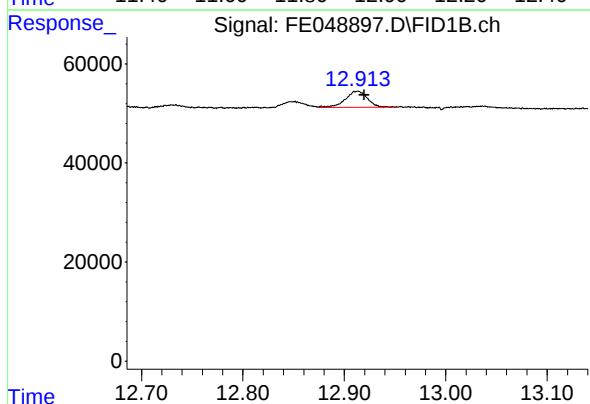




#9 ortho-Terphenyl (SURR)

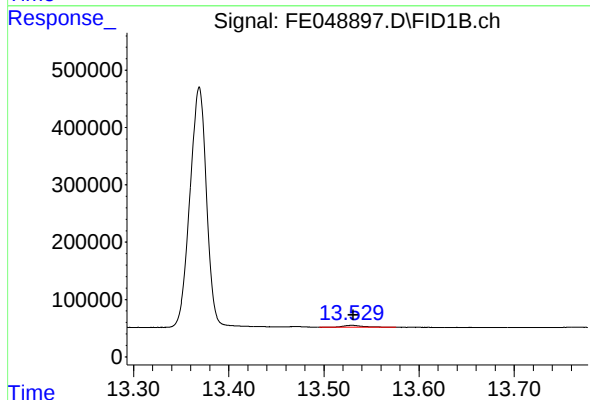
R.T.: 11.934 min
Delta R.T.: 0.004 min
Response: 6165899
Conc: 36.88 ug/ml

Instrument :
FID_E
ClientSampleId :



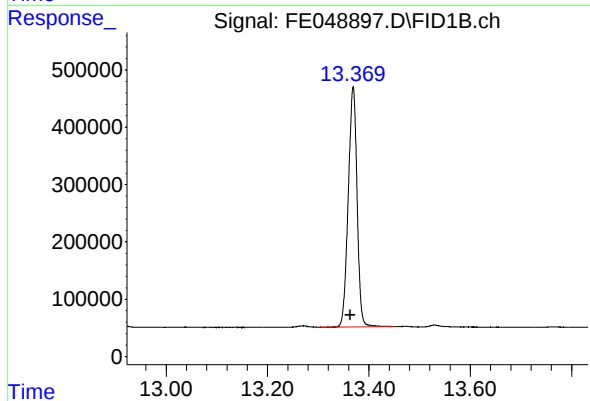
#10 n-Eicosane (C20)

R.T.: 12.913 min
Delta R.T.: -0.006 min
Response: 49966
Conc: 0.32 ug/ml



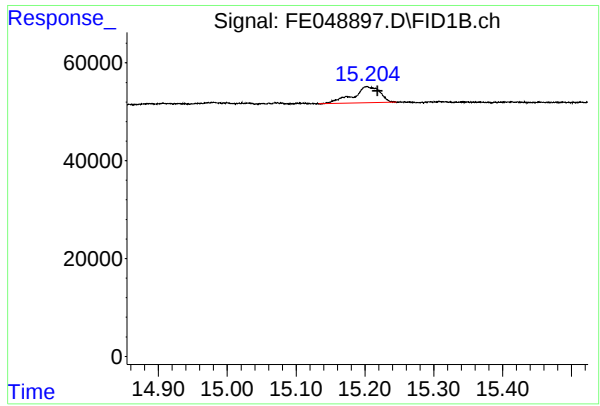
#11 n-Heneicosane (C21)

R.T.: 13.530 min
Delta R.T.: -0.001 min
Response: 50235
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: 0.005 min
Response: 5057640
Conc: 39.33 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.204 min
Delta R.T.: -0.015 min
Response: 89776
Conc: 0.60 ug/ml

Instrument :

FID_E

ClientSampleId :