

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042765.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jun 2023 01:04
 Operator : YP\AJ
 Sample : 03322-02DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:04:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 02:33:05 2023
 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)	11.928	2699675	13.941 ug/ml
Spiked Amount 50.000		Recovery =	27.88%
12) S 1-chlorooctadecane (S...	13.365	2120062	14.703 ug/ml
Spiked Amount 50.000		Recovery =	29.41%
Target Compounds			
10) T n-Eicosane (C20)	12.986f	402854	2.427 ug/ml
14) T n-Tetracosane (C24)	15.206	214692	1.359 ug/ml
18) T n-Dotriacontane (C32)	18.910	136651	1.004 ug/ml

(f)=RT Delta > 1/2 Window

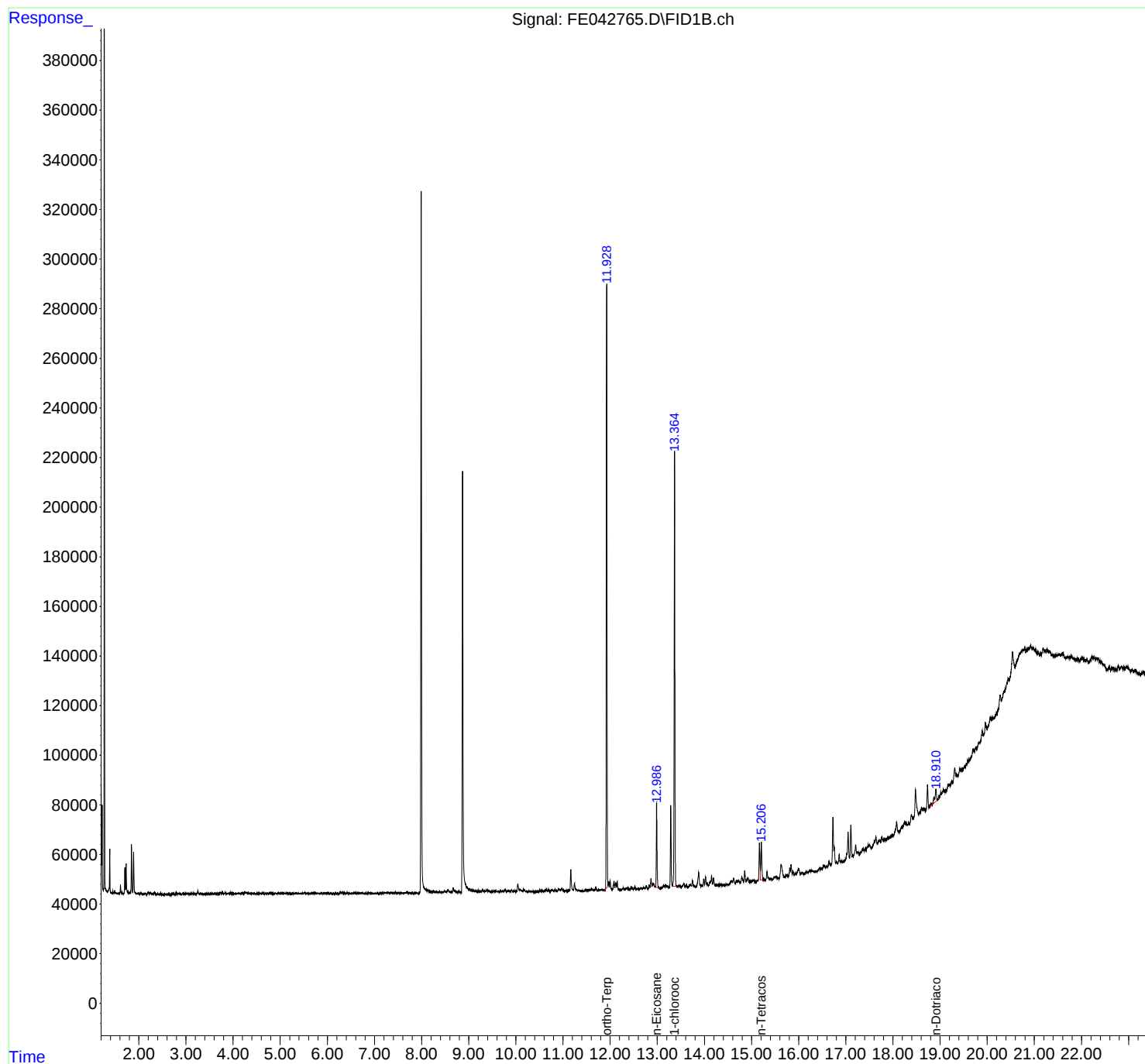
(m)=manual int.

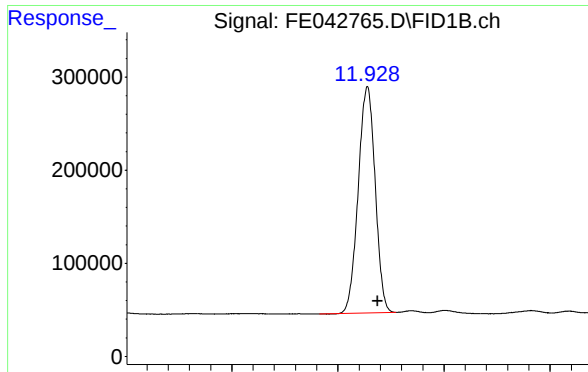
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

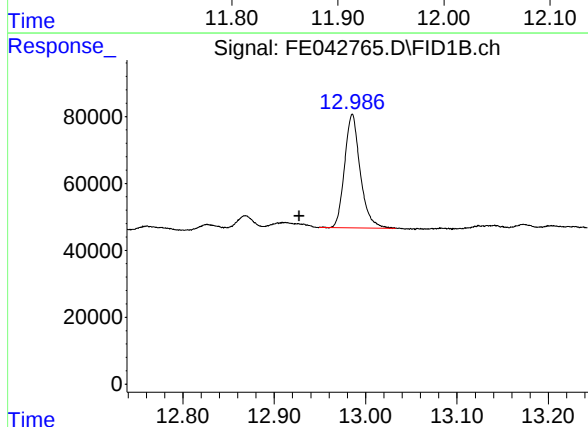




#9 ortho-Terphenyl (SURR)

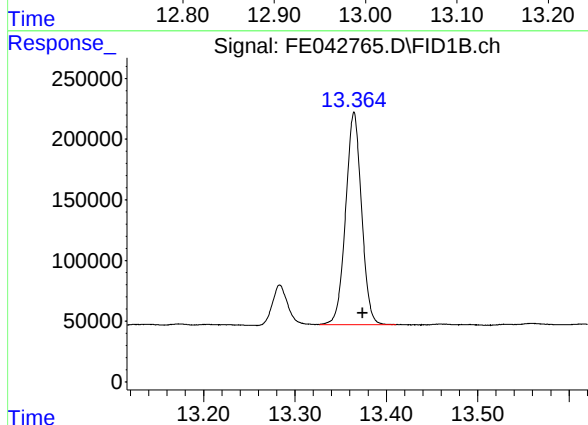
R.T.: 11.928 min
Delta R.T.: -0.009 min
Response: 2699675
Conc: 13.94 ug/ml

Instrument :
FID_E
ClientSampleId :



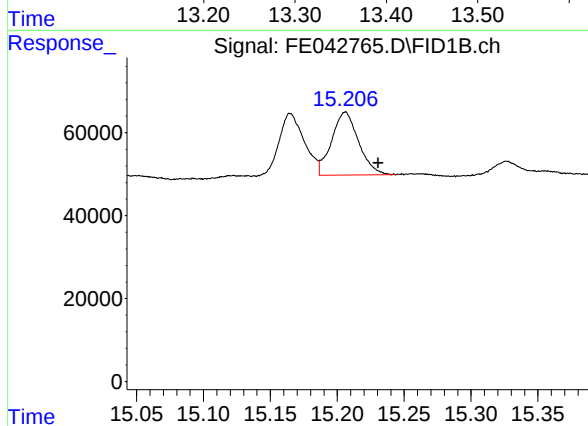
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.058 min
Response: 402854
Conc: 2.43 ug/ml



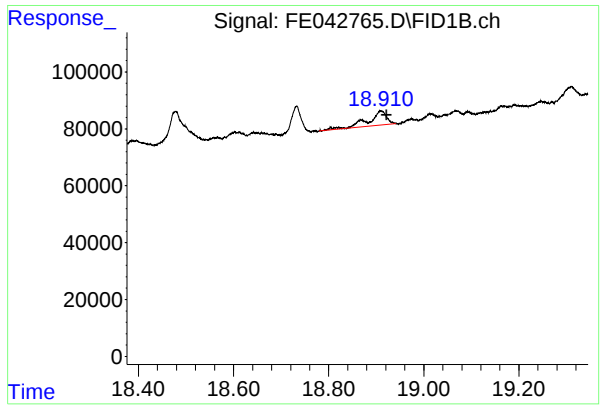
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.009 min
Response: 2120062
Conc: 14.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.025 min
Response: 214692
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: -0.011 min
Response: 136651
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :