

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052523AL\
 Data File : FE042227.D
 Signal(s) : FID1B.ch
 Acq On : 25 May 2023 22:57
 Operator : YP\AJ
 Sample : 02940-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 26 03:18:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.964	7296297	41.320 ug/ml
Spiked Amount 50.000		Recovery =	82.64%
12) S 1-chlorooctadecane (S...	13.399	5923134	44.576 ug/ml
Spiked Amount 50.000		Recovery =	89.15%
Target Compounds			
10) T n-Eicosane (C20)	13.014f	1408027	9.289 ug/ml
14) T n-Tetracosane (C24)	15.231	812713	5.630 ug/ml
18) T n-Dotriacontane (C32)	18.935	261580	1.958 ug/ml

(f)=RT Delta > 1/2 Window

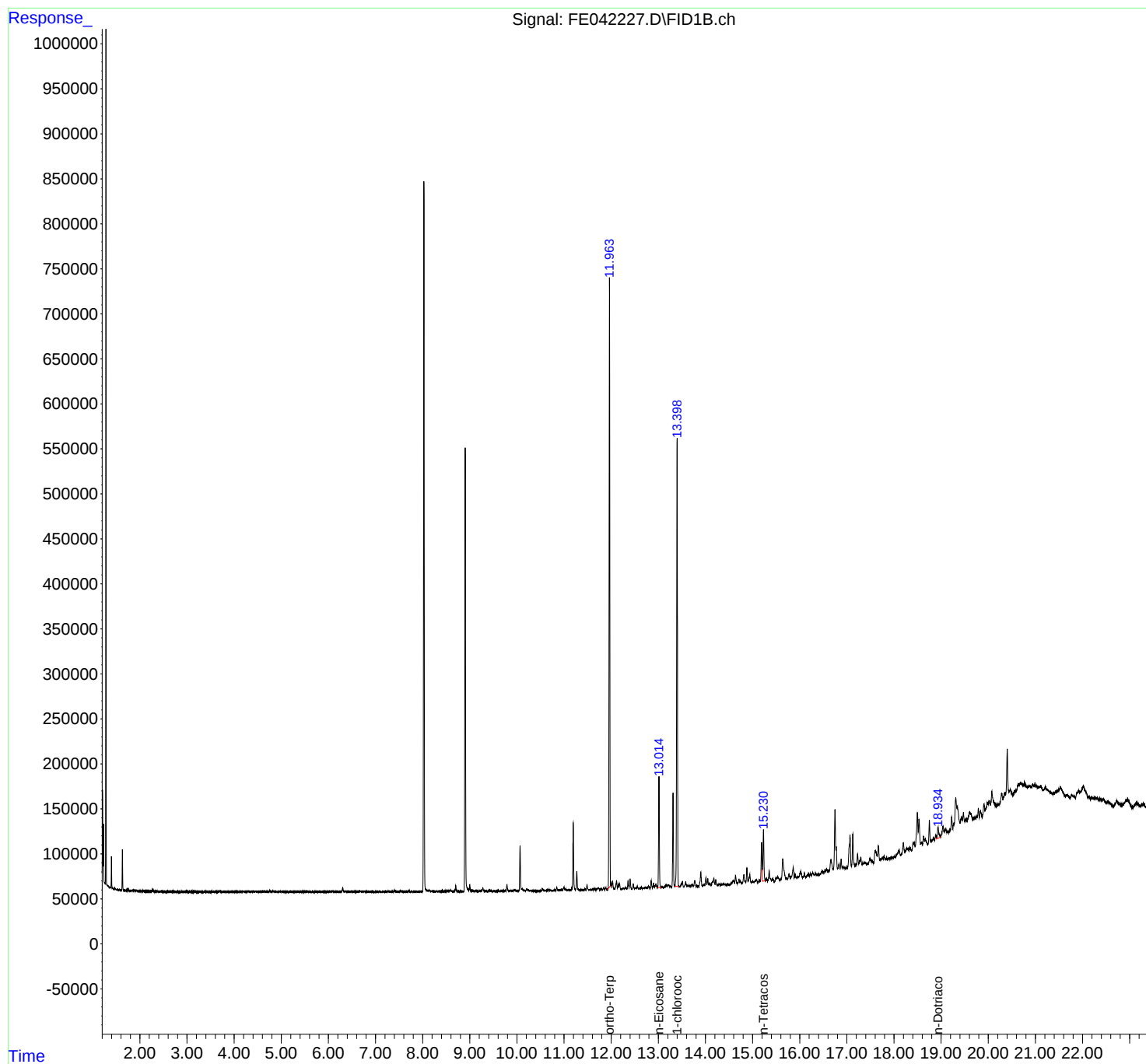
(m)=manual int.

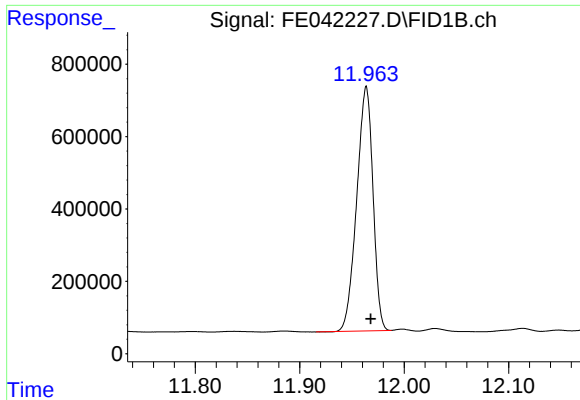
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

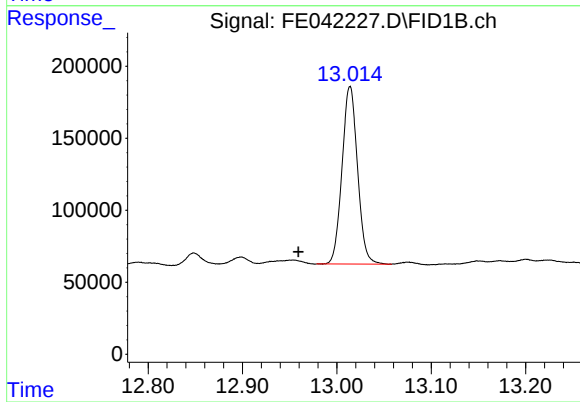




#9 ortho-Terphenyl (SURR)

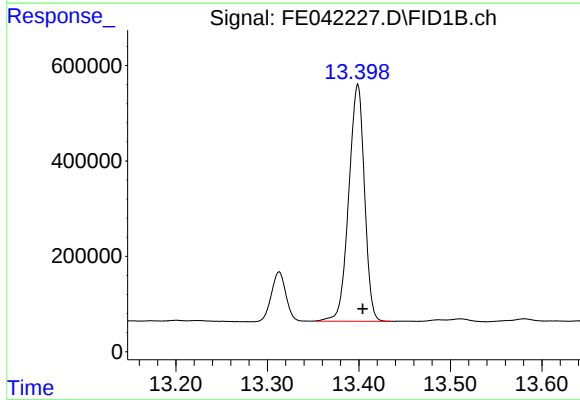
R.T.: 11.964 min
Delta R.T.: -0.004 min
Response: 7296297
Conc: 41.32 ug/ml

Instrument :
FID_E
ClientSampleId :



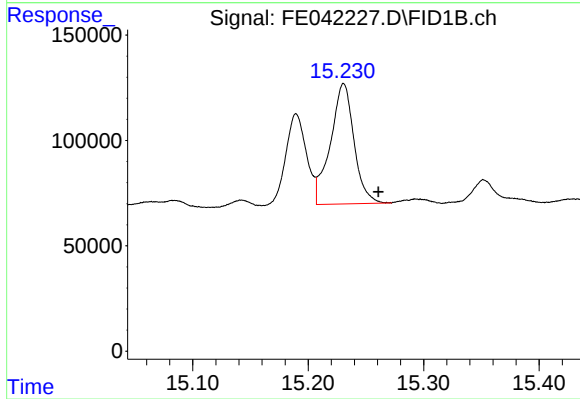
#10 n-Eicosane (C20)

R.T.: 13.014 min
Delta R.T.: 0.055 min
Response: 1408027
Conc: 9.29 ug/ml



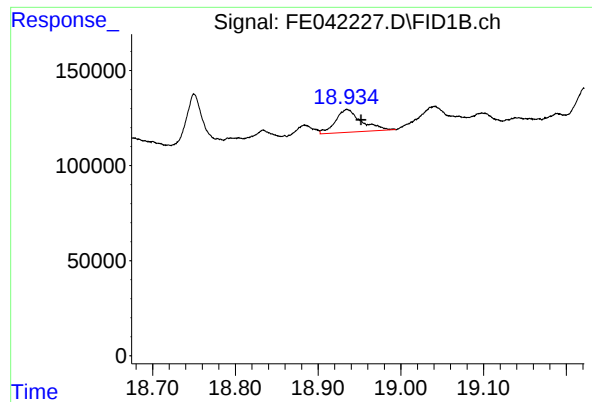
#12 1-chlorooctadecane (SURR)

R.T.: 13.399 min
Delta R.T.: -0.005 min
Response: 5923134
Conc: 44.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.231 min
Delta R.T.: -0.030 min
Response: 812713
Conc: 5.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.935 min
Delta R.T.: -0.017 min
Response: 261580
Conc: 1.96 ug/ml

Instrument :

FID_E

ClientSampleId :