

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052623AL\
 Data File : FE042264.D
 Signal(s) : FID1B.ch
 Acq On : 26 May 2023 21:36
 Operator : YP\AJ
 Sample : 02923-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 27 00:29:24 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)	11.965	6254722	35.422 ug/ml
Spiked Amount 50.000		Recovery =	70.84%
12) S 1-chlorooctadecane (S...	13.400	4896959	36.853 ug/ml
Spiked Amount 50.000		Recovery =	73.71%
Target Compounds			
10) T n-Eicosane (C20)	13.018f	651146	4.296 ug/ml
14) T n-Tetracosane (C24)	15.236	319016	2.210 ug/ml
20) T n-Hexatriacontane (C36)	20.461	78610	0.605 ug/ml

(f)=RT Delta > 1/2 Window

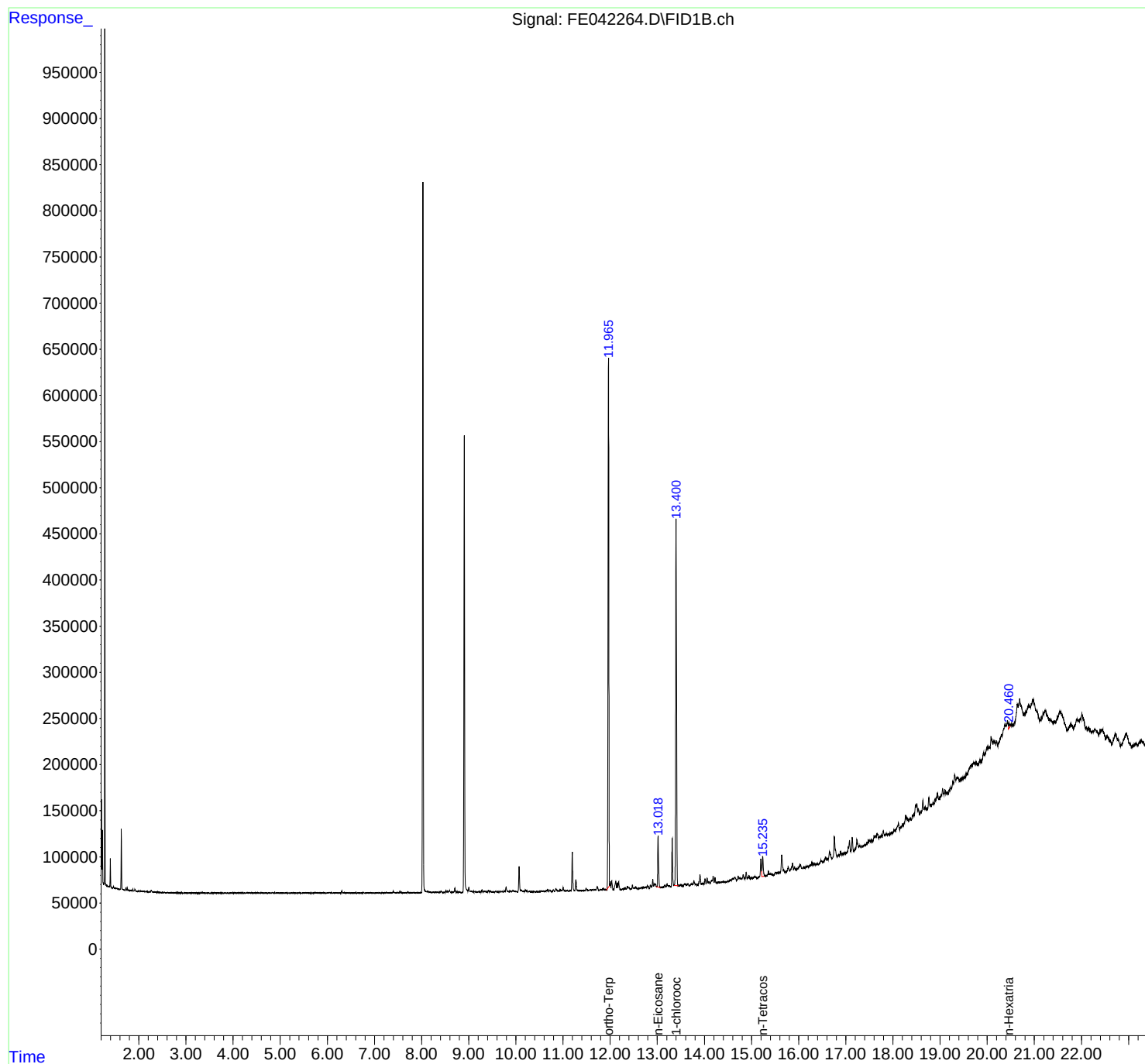
(m)=manual int.

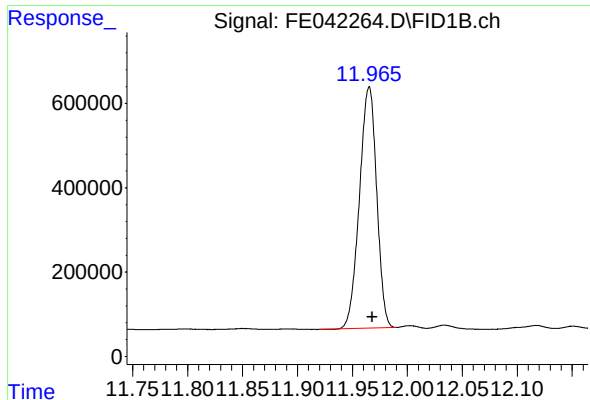
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

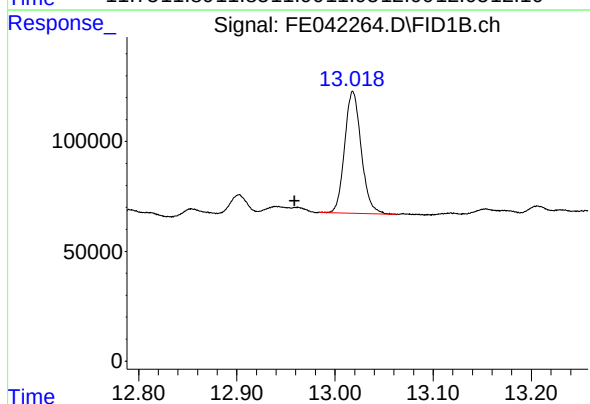




#9 ortho-Terphenyl (SURR)

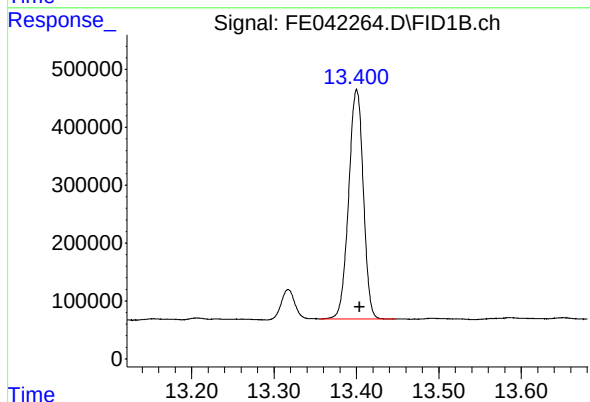
R.T.: 11.965 min
Delta R.T.: -0.003 min
Response: 6254722
Conc: 35.42 ug/ml

Instrument :
FID_E
ClientSampleId :



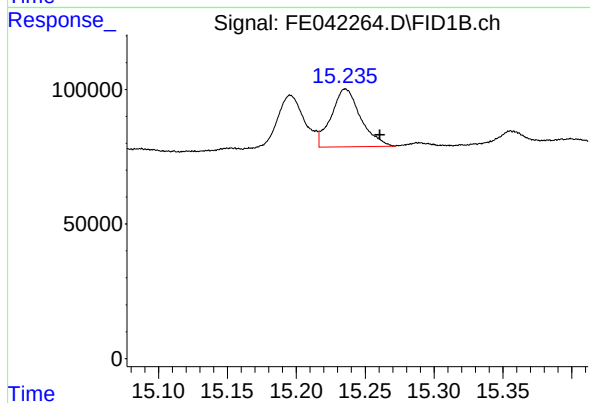
#10 n-Eicosane (C20)

R.T.: 13.018 min
Delta R.T.: 0.059 min
Response: 651146
Conc: 4.30 ug/ml



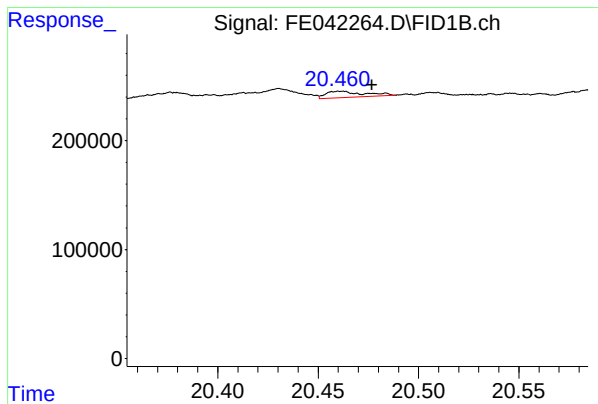
#12 1-chlorooctadecane (SURR)

R.T.: 13.400 min
Delta R.T.: -0.004 min
Response: 4896959
Conc: 36.85 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.236 min
Delta R.T.: -0.025 min
Response: 319016
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.461 min
Delta R.T.: -0.015 min
Response: 78610
Conc: 0.60 ug/ml

Instrument :

FID_E

ClientSampleId :