

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042042.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 04:34
 Operator : YP\AJ
 Sample : 02848-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 05:39:50 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	4387616	24.848 ug/ml
Spiked Amount 50.000		Recovery =	49.70%
12) S 1-chlorooctadecane (S...	13.402	3700350	27.848 ug/ml
Spiked Amount 50.000		Recovery =	55.70%
Target Compounds			
11) T n-Heneicosane (C21)	13.586	443063	2.991 ug/ml
18) T n-Dotriacontane (C32)	18.929	529762	3.966 ug/ml
19) T n-Tetratriacontane (C34)	19.794f	519948	3.954 ug/ml

(f)=RT Delta > 1/2 Window

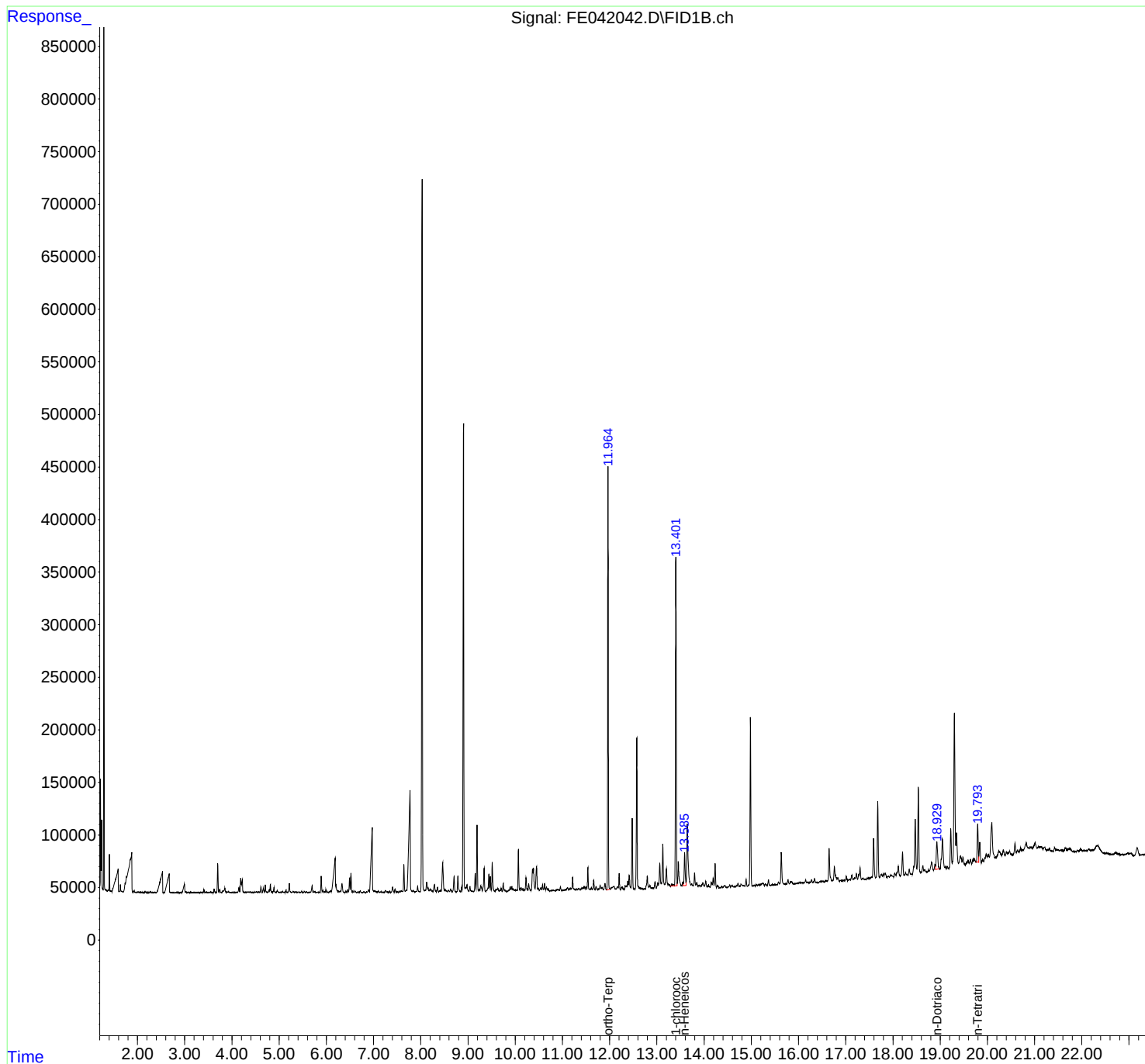
(m)=manual int.

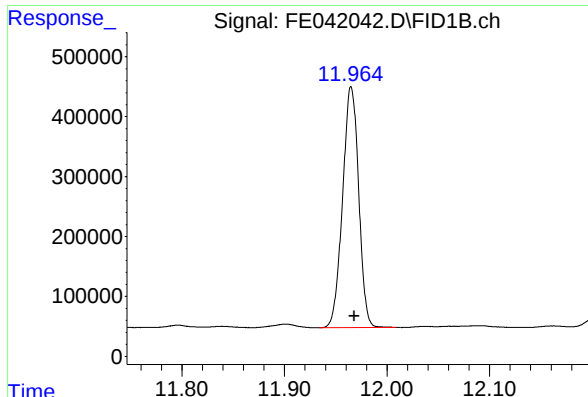
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Signal Info : 20M x 0.18mm x 0.18um

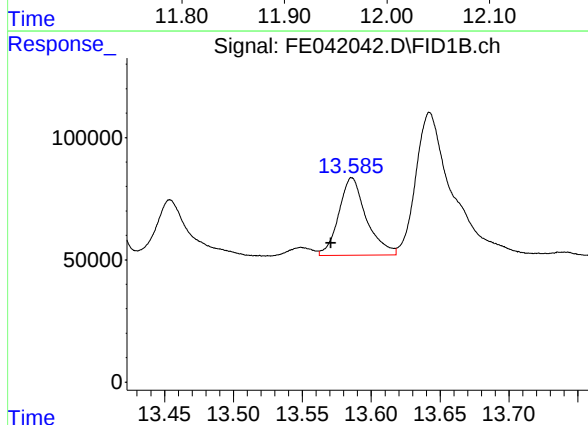




#9 ortho-Terphenyl (SURR)

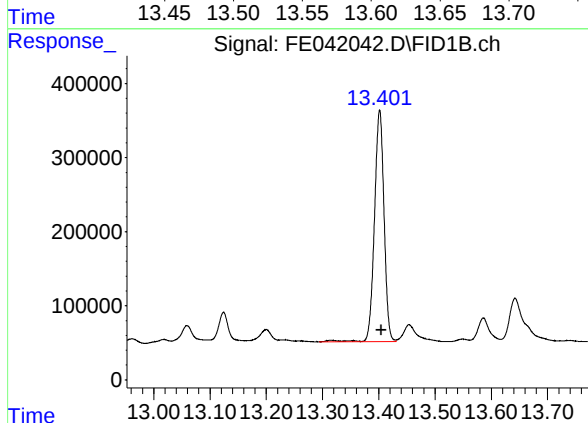
R.T.: 11.965 min
Delta R.T.: -0.003 min
Response: 4387616
Conc: 24.85 ug/ml

Instrument :
FID_E
ClientSampleId :



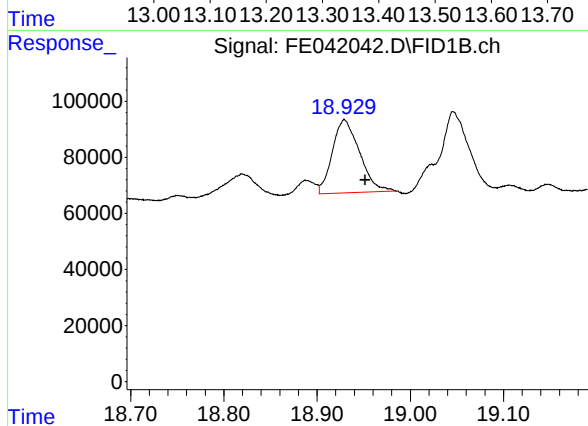
#11 n-Heneicosane (C21)

R.T.: 13.586 min
Delta R.T.: 0.015 min
Response: 443063
Conc: 2.99 ug/ml



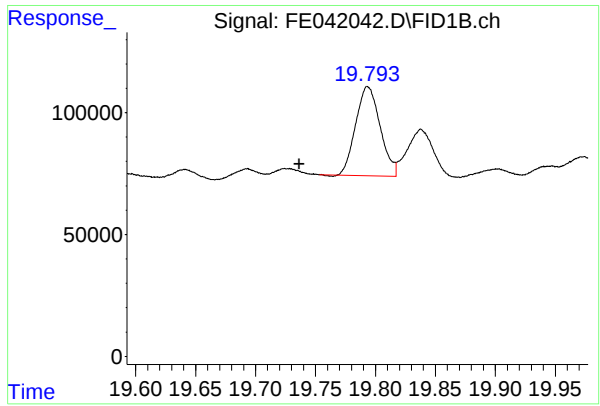
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.002 min
Response: 3700350
Conc: 27.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.023 min
Response: 529762
Conc: 3.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.794 min
Delta R.T.: 0.057 min
Response: 519948
Conc: 3.95 ug/ml

Instrument :

FID_E

ClientSampleId :