

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060923AL\
 Data File : FE042540.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jun 2023 17:25
 Operator : YP\AJ
 Sample : 03103-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 01:36:55 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)	11.946	5376394	30.448 ug/ml
Spiked Amount 50.000		Recovery =	60.90%
12) S 1-chlorooctadecane (S...	13.382	4219414	31.754 ug/ml
Spiked Amount 50.000		Recovery =	63.51%
Target Compounds			
10) T n-Eicosane (C20)	12.999	400072	2.639 ug/ml
20) T n-Hexatriacontane (C36)	20.454	303889	2.338 ug/ml

(f)=RT Delta > 1/2 Window

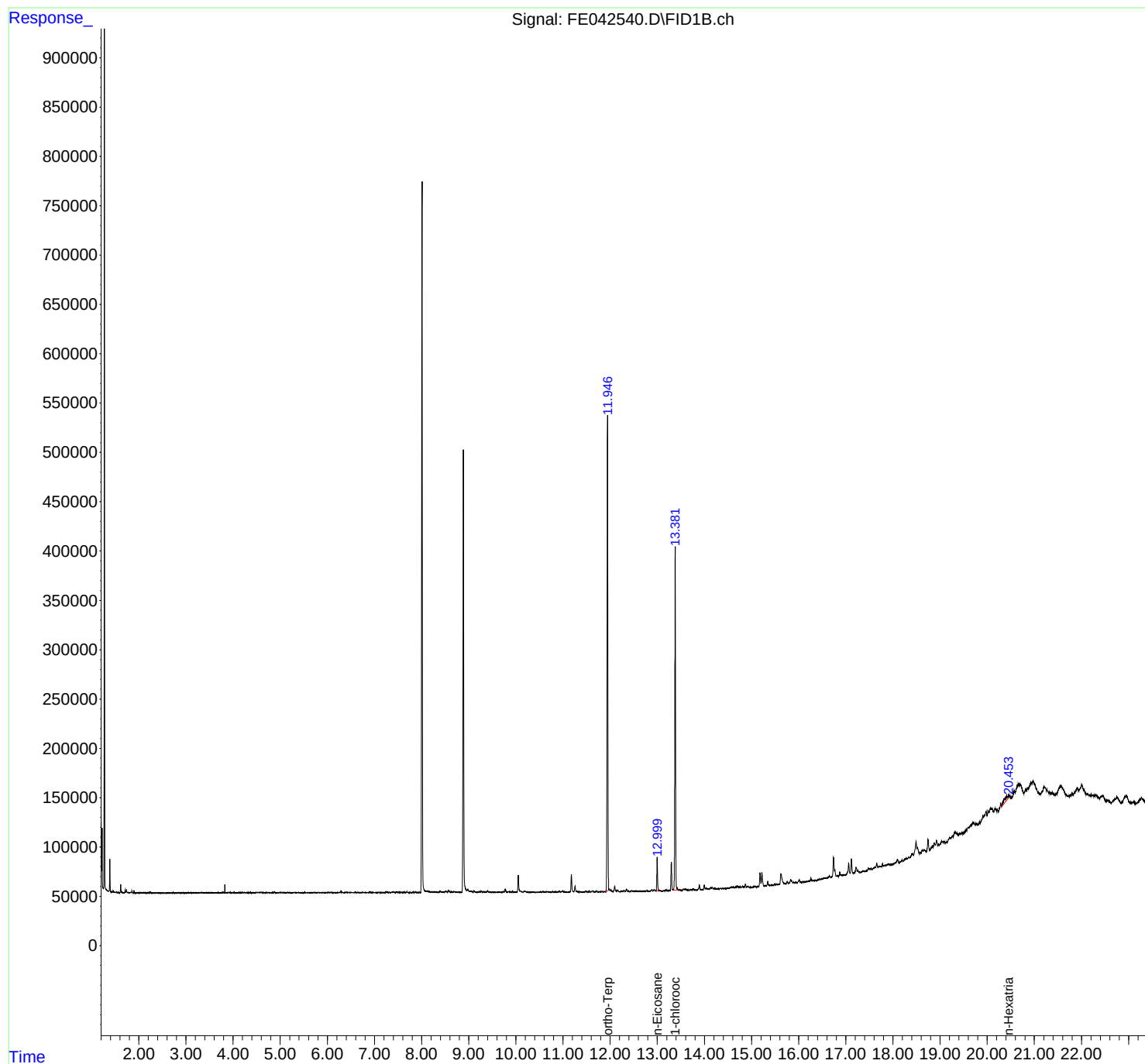
(m)=manual int.

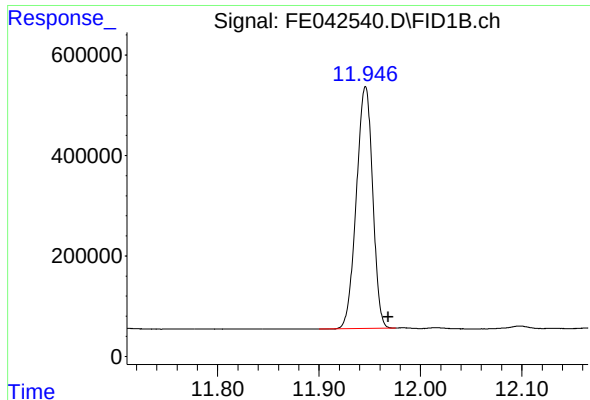
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

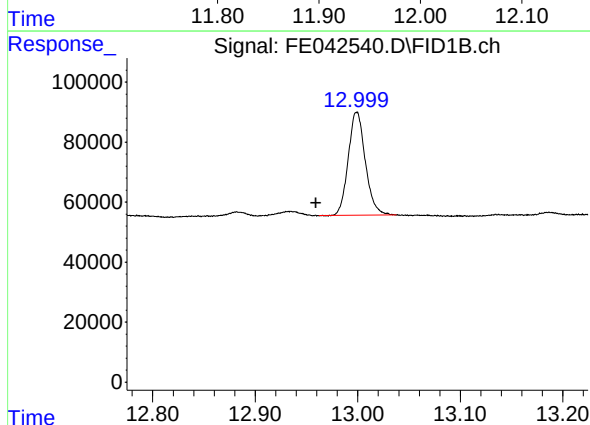




#9 ortho-Terphenyl (SURR)

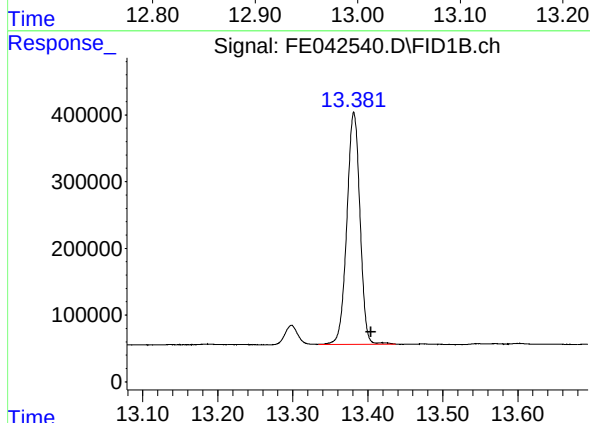
R.T.: 11.946 min
Delta R.T.: -0.022 min
Response: 5376394
Conc: 30.45 ug/ml

Instrument :
FID_E
ClientSampleId :



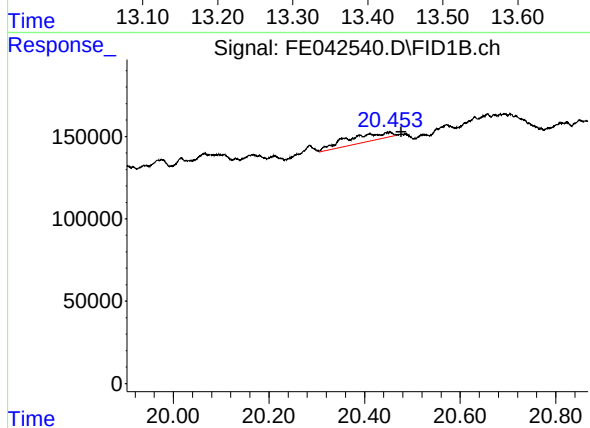
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.040 min
Response: 400072
Conc: 2.64 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.023 min
Response: 4219414
Conc: 31.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.454 min
Delta R.T.: -0.023 min
Response: 303889
Conc: 2.34 ug/ml