

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042040.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 03:34
 Operator : YP\AJ
 Sample : 02848-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 05:39:39 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)	11.966	4804960	27.211 ug/ml
Spiked Amount 50.000		Recovery =	54.42%
12) S 1-chlorooctadecane (S...	13.401	3327146	25.039 ug/ml
Spiked Amount 50.000		Recovery =	50.08%
Target Compounds			
18) T n-Dotriacontane (C32)	18.931	363191	2.719 ug/ml
19) T n-Tetratriacontane (C34)	19.793f	325281	2.473 ug/ml

(f)=RT Delta > 1/2 Window

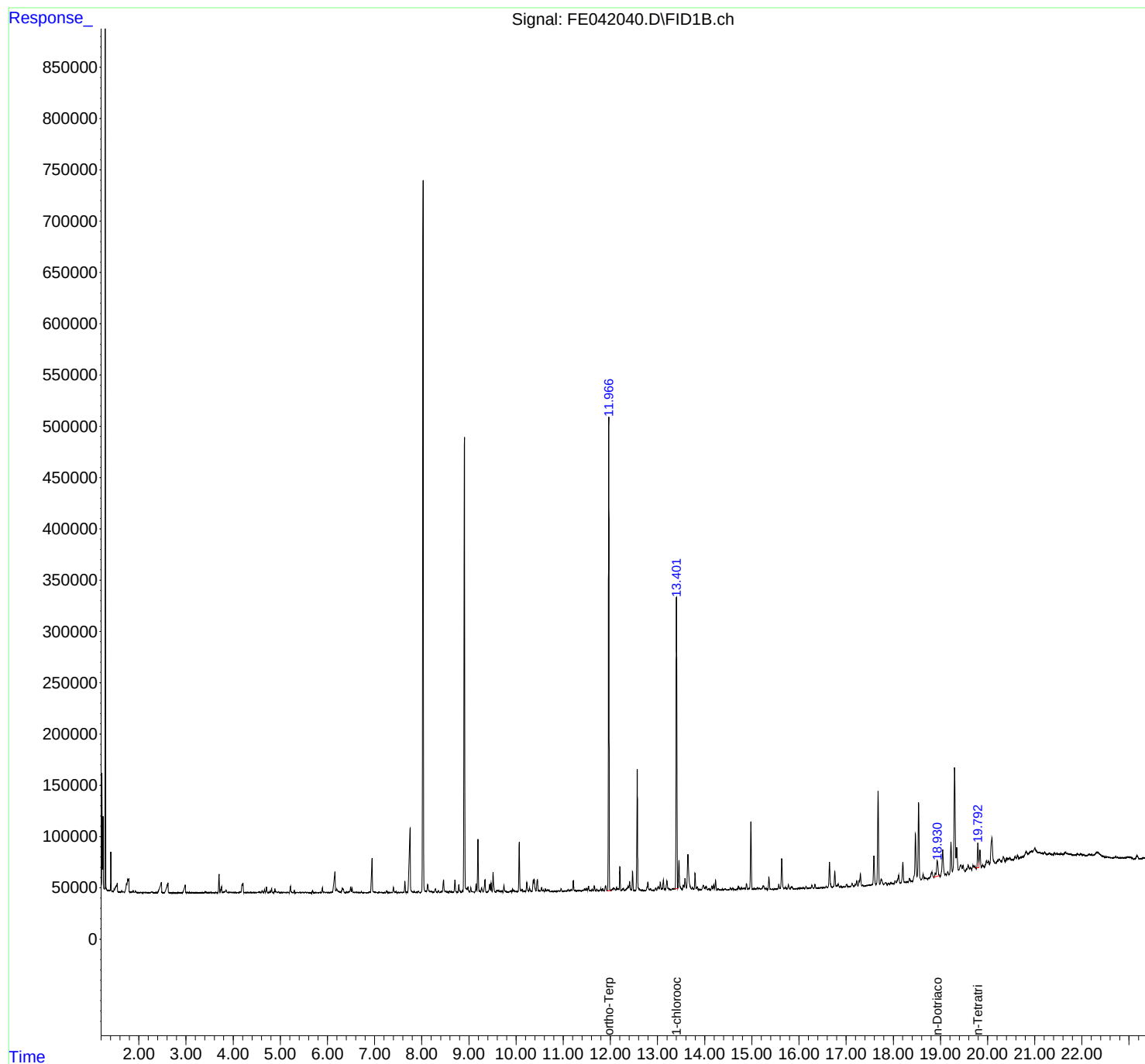
(m)=manual int.

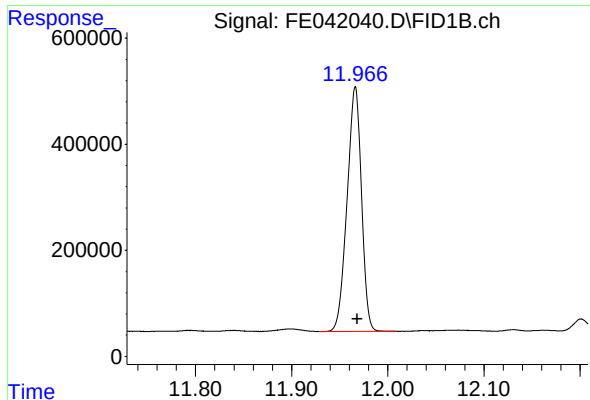
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

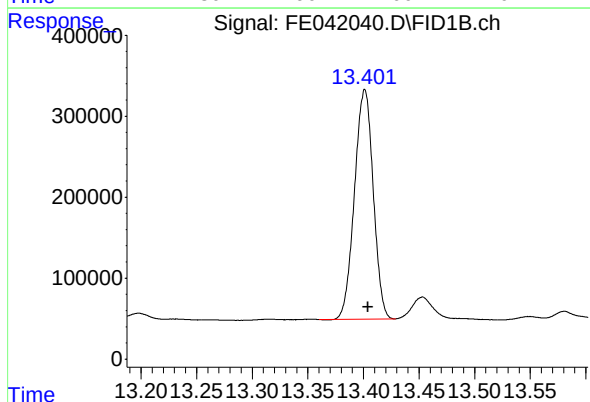




#9 ortho-Terphenyl (SURR)

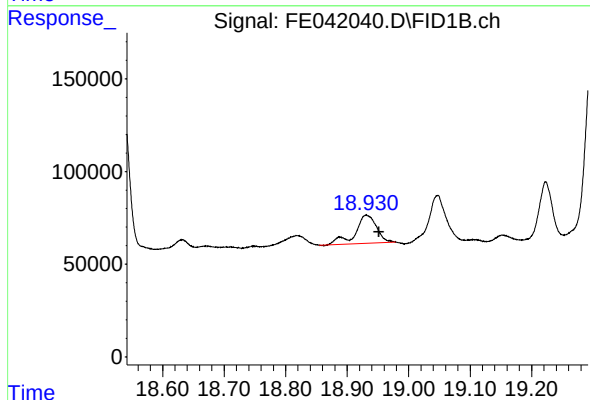
R.T.: 11.966 min
Delta R.T.: -0.002 min
Response: 4804960
Conc: 27.21 ug/ml

Instrument :
FID_E
ClientSampleId :



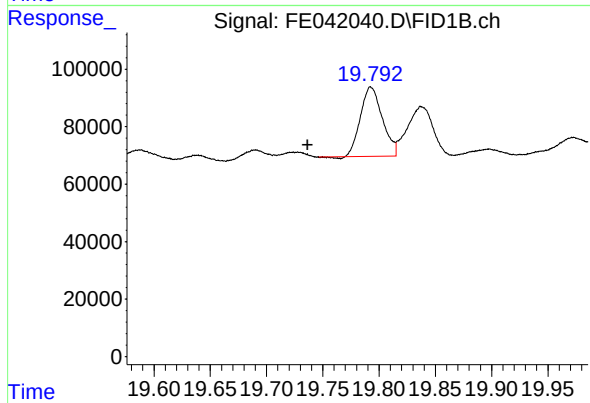
#12 1-chlorooctadecane (SURR)

R.T.: 13.401 min
Delta R.T.: -0.003 min
Response: 3327146
Conc: 25.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.931 min
Delta R.T.: -0.021 min
Response: 363191
Conc: 2.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.793 min
Delta R.T.: 0.056 min
Response: 325281
Conc: 2.47 ug/ml