

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042028.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 20:00
 Operator : YP\AJ
 Sample : 02845-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:31:38 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)	11.967	4943039	27.993 ug/ml
Spiked Amount 50.000		Recovery =	55.99%
12) S 1-chlorooctadecane (S...	13.403	4052521	30.498 ug/ml
Spiked Amount 50.000		Recovery =	61.00%
Target Compounds			
11) T n-Heneicosane (C21)	13.632f	290659	1.962 ug/ml
18) T n-Dotriacontane (C32)	18.937	537574	4.024 ug/ml
19) T n-Tetratriacontane (C34)	19.795f	431039	3.278 ug/ml

(f)=RT Delta > 1/2 Window

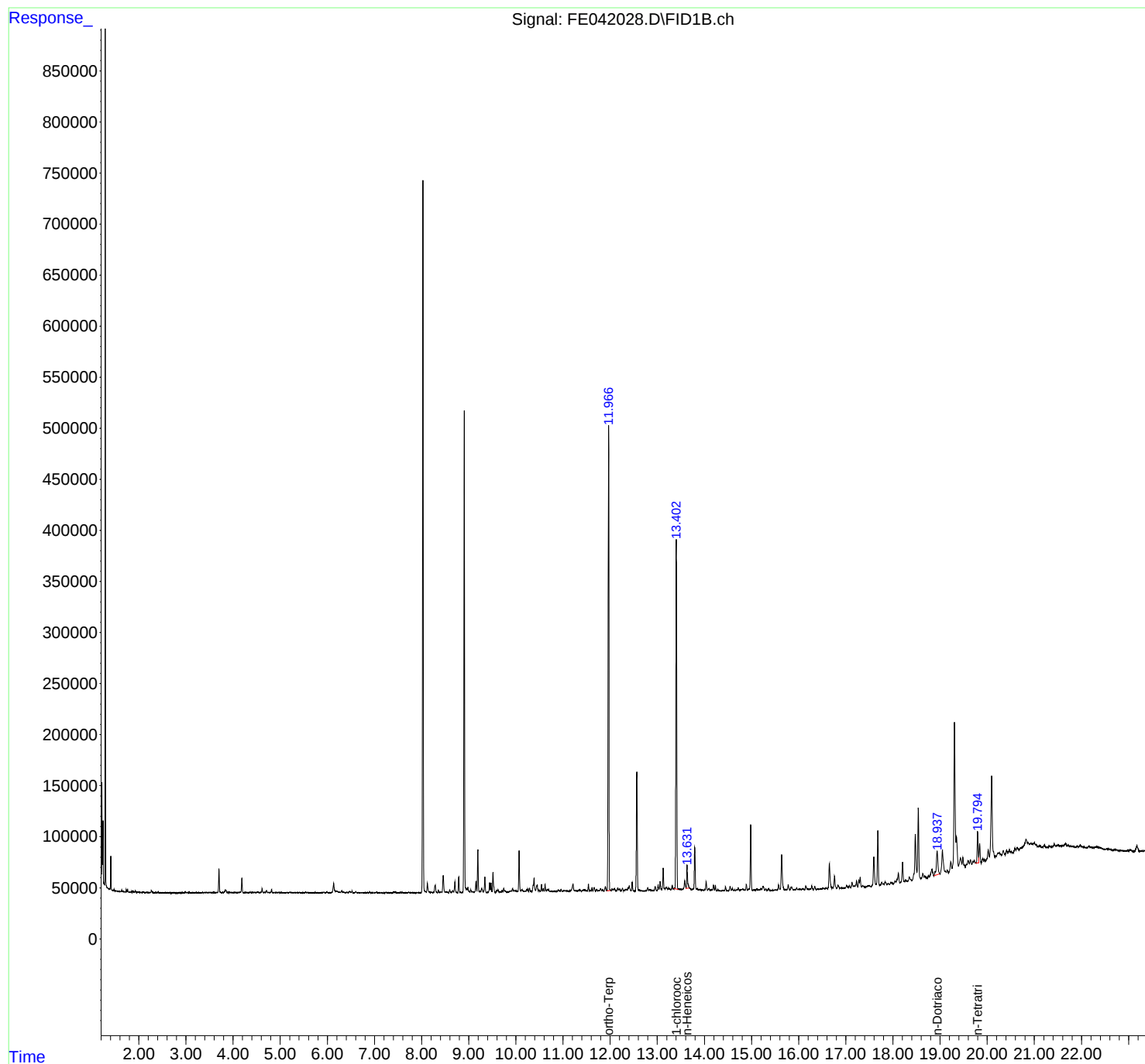
(m)=manual int.

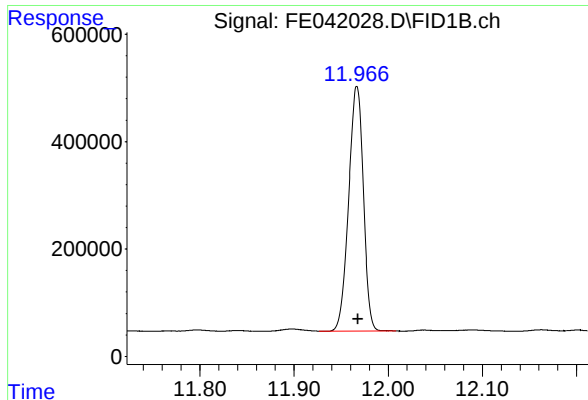
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
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Signal Info : 20M x 0.18mm x 0.18um

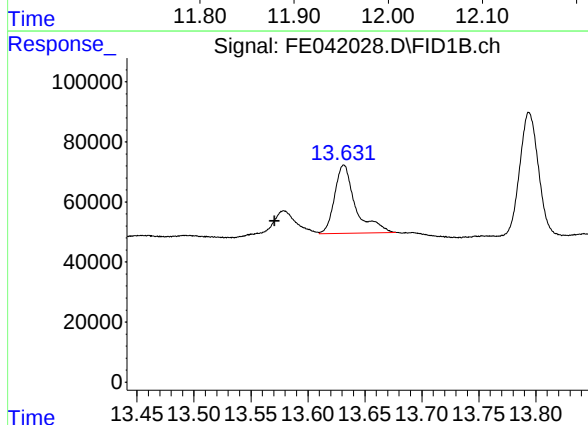




#9 ortho-Terphenyl (SURR)

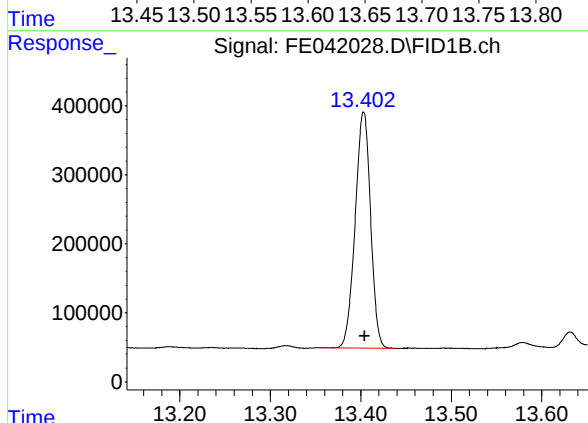
R.T.: 11.967 min
Delta R.T.: -0.001 min
Response: 4943039
Conc: 27.99 ug/ml

Instrument :
FID_E
ClientSampleId :



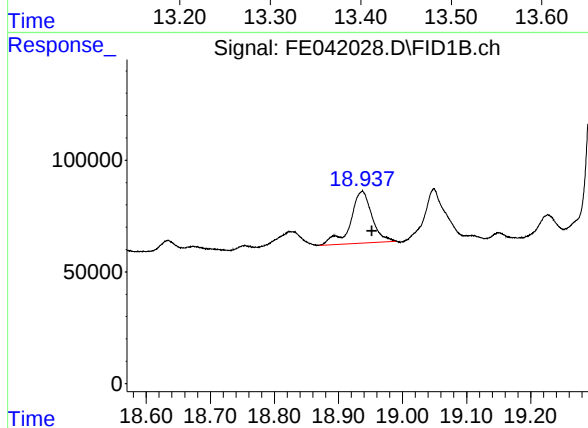
#11 n-Heneicosane (C21)

R.T.: 13.632 min
Delta R.T.: 0.061 min
Response: 290659
Conc: 1.96 ug/ml



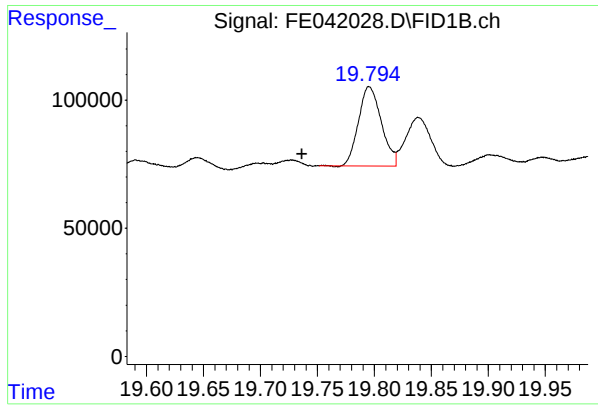
#12 1-chlorooctadecane (SURR)

R.T.: 13.403 min
Delta R.T.: 0.000 min
Response: 4052521
Conc: 30.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.015 min
Response: 537574
Conc: 4.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.795 min
Delta R.T.: 0.059 min
Response: 431039
Conc: 3.28 ug/ml

Instrument :
FID_E
ClientSampleId :