

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042032.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 22:01
 Operator : YP\AJ
 Sample : 02845-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:32:17 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	6277266	35.549 ug/ml
Spiked Amount 50.000		Recovery =	71.10%
12) S 1-chlorooctadecane (S...	13.404	5149966	38.757 ug/ml
Spiked Amount 50.000		Recovery =	77.51%
Target Compounds			
18) T n-Dotriacontane (C32)	18.940	329724	2.468 ug/ml
19) T n-Tetratriacontane (C34)	19.796f	650635	4.947 ug/ml

(f)=RT Delta > 1/2 Window

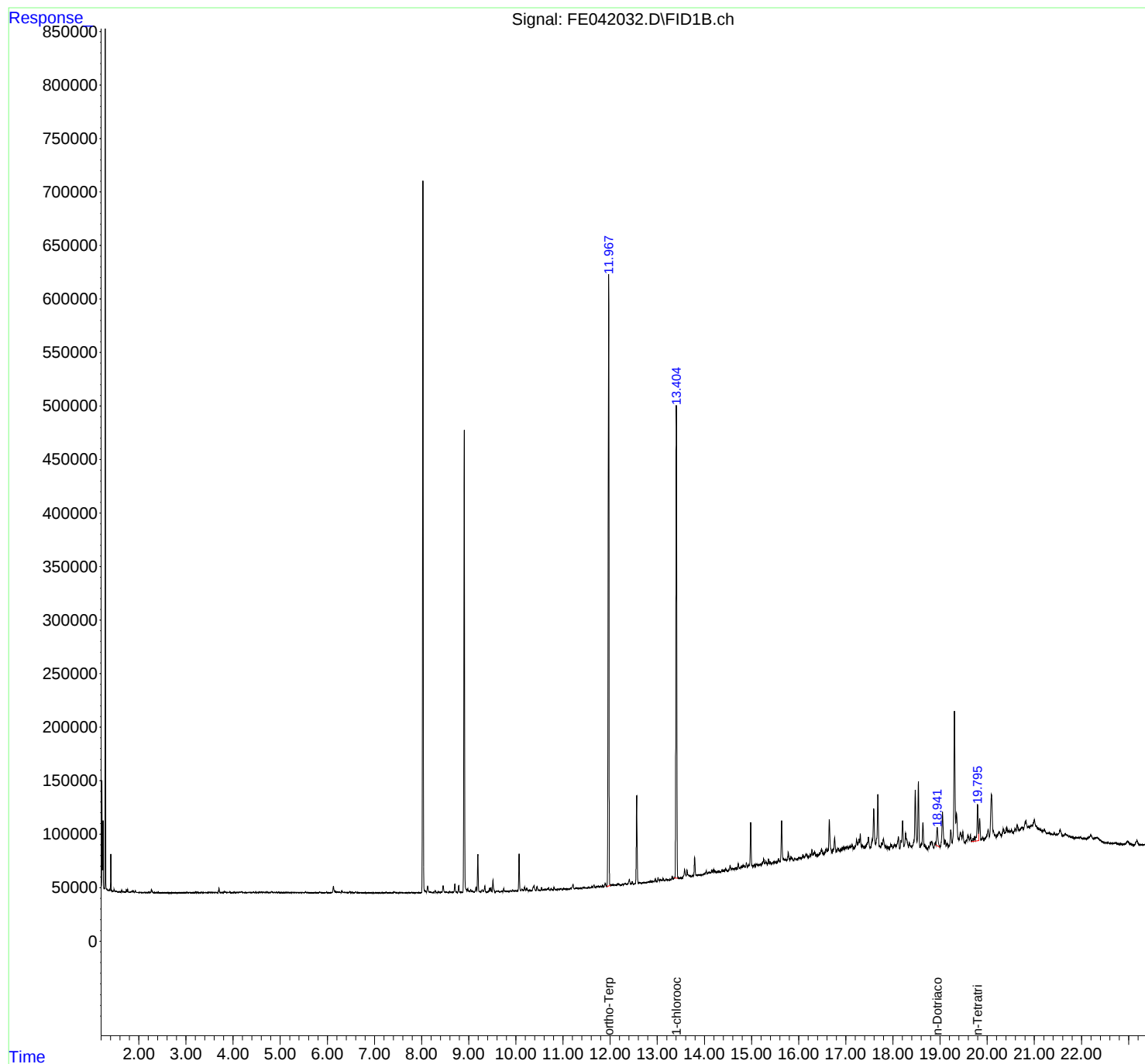
(m)=manual int.

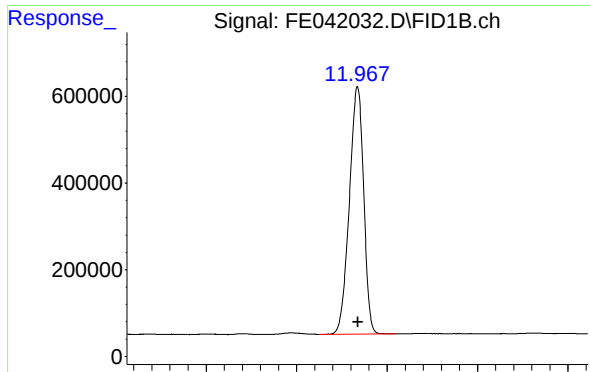
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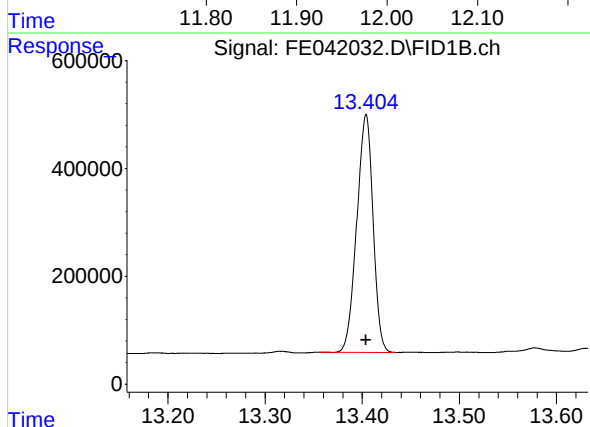




#9 ortho-Terphenyl (SURR)

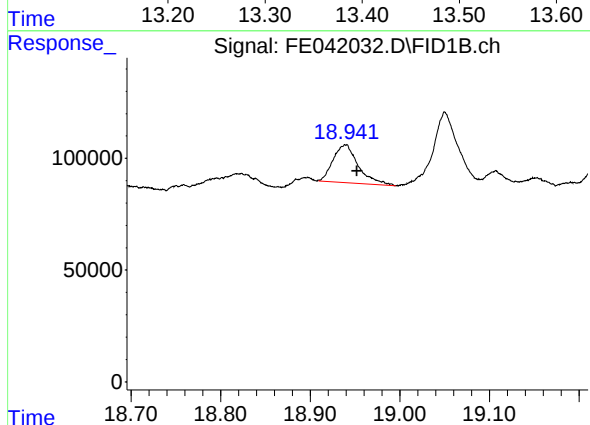
R.T.: 11.967 min
Delta R.T.: 0.000 min
Response: 6277266
Conc: 35.55 ug/ml

Instrument :
FID_E
ClientSampleId :



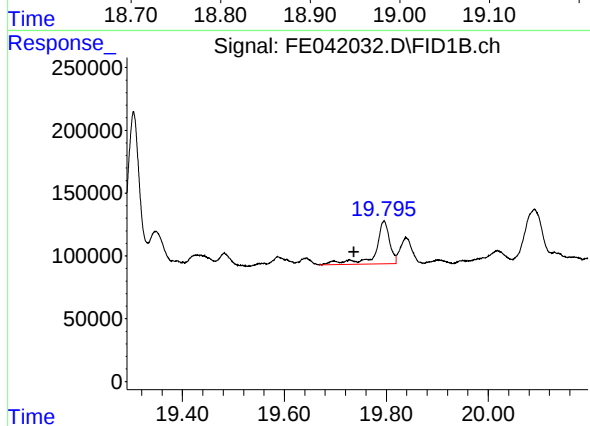
#12 1-chlorooctadecane (SURR)

R.T.: 13.404 min
Delta R.T.: 0.000 min
Response: 5149966
Conc: 38.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.012 min
Response: 329724
Conc: 2.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.796 min
Delta R.T.: 0.059 min
Response: 650635
Conc: 4.95 ug/ml