

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043623.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2023 05:06
 Operator : YP\AJ
 Sample : 03813-01DL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 02:11:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.883	413125	2.307 ug/ml
Spiked Amount 50.000		Recovery =	4.61%
12) S 1-chlorooctadecane (S...	13.321	306430	2.332 ug/ml
Spiked Amount 50.000		Recovery =	4.66%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.713	93746	0.650 ug/ml
20) T n-Hexatriacontane (C36)	20.426	61244	0.417 ug/ml
22) T n-Tetracontane (C40)	22.040	360955	2.446 ug/ml

(f)=RT Delta > 1/2 Window

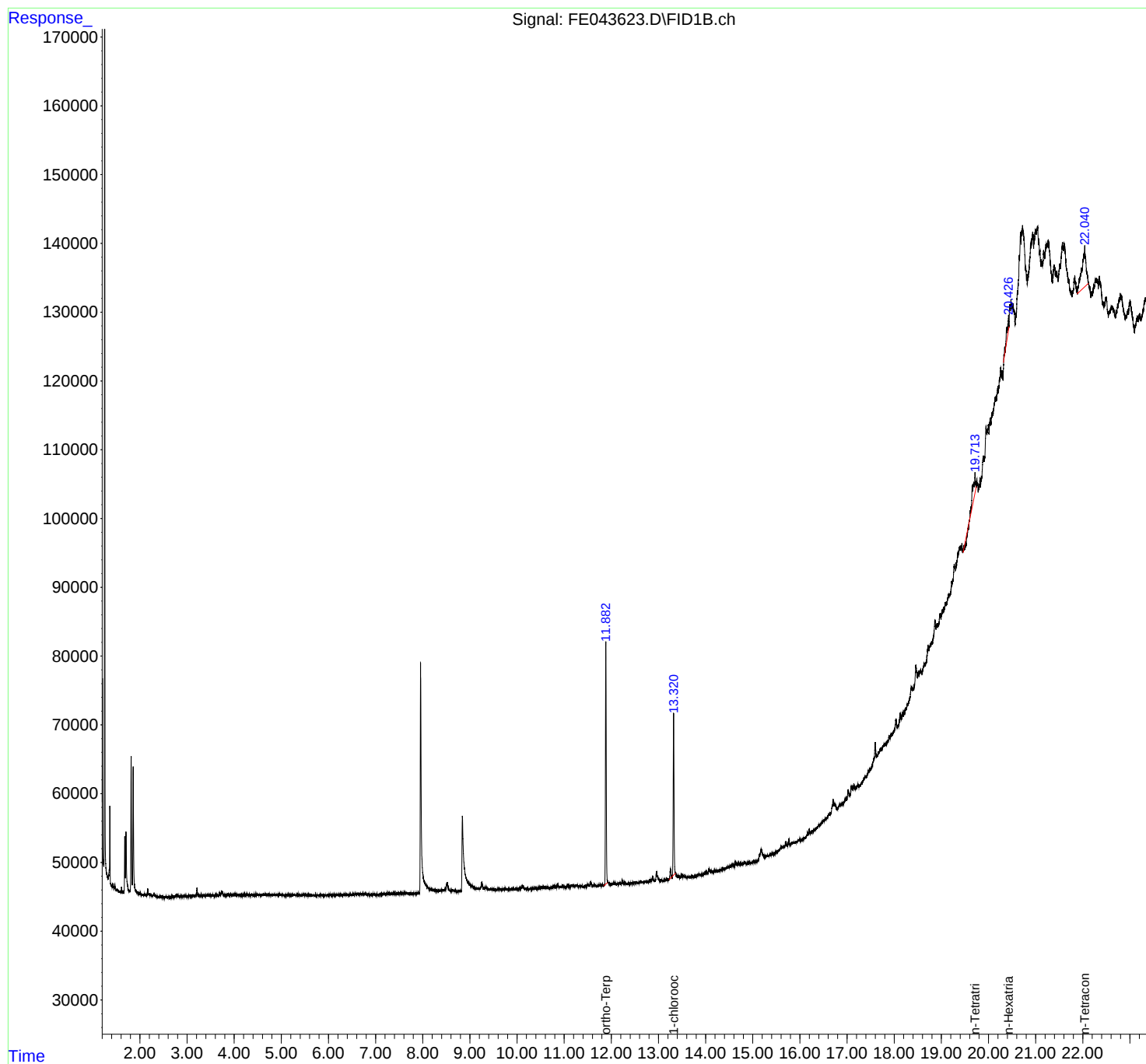
(m)=manual int.

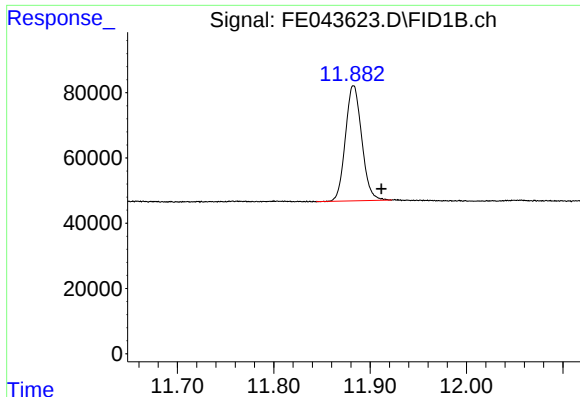
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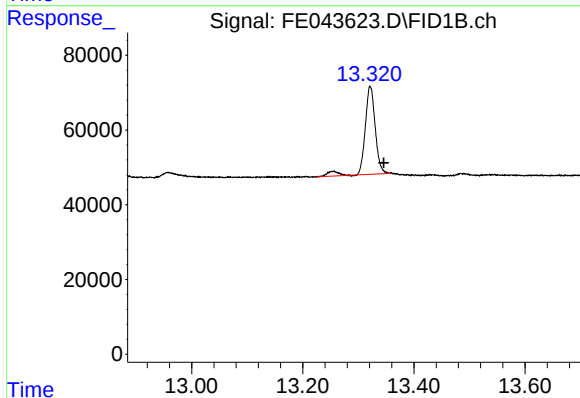




#9 ortho-Terphenyl (SURR)

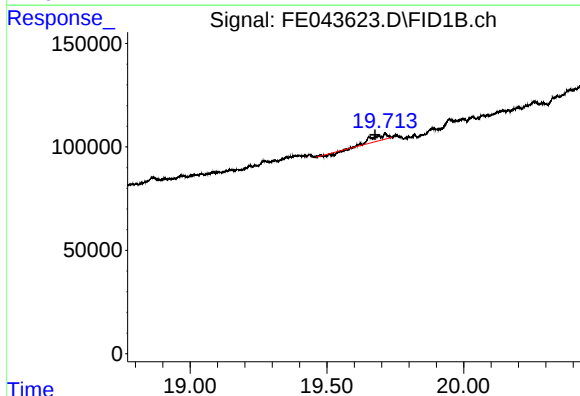
R.T.: 11.883 min
Delta R.T.: -0.029 min
Response: 413125
Conc: 2.31 ug/ml

Instrument :
FID_E
ClientSampleId :



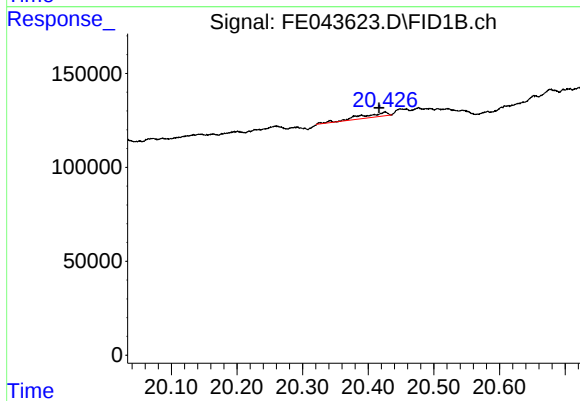
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.025 min
Response: 306430
Conc: 2.33 ug/ml



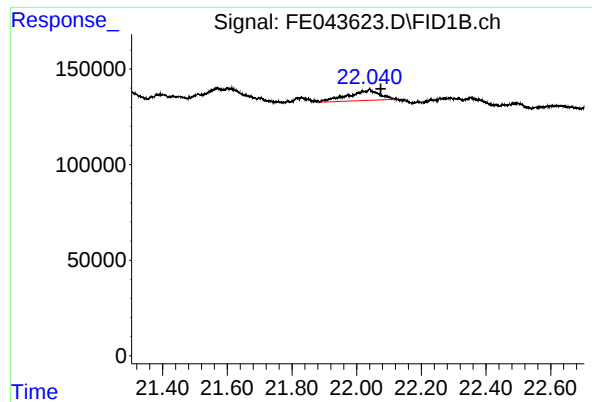
#19 n-Tetratriacontane (C34)

R.T.: 19.713 min
Delta R.T.: 0.038 min
Response: 93746
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.426 min
Delta R.T.: 0.009 min
Response: 61244
Conc: 0.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.040 min
Delta R.T.: -0.034 min
Response: 360955
Conc: 2.45 ug/ml

Instrument :

FID_E

ClientSampleId :