

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043621.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2023 04:05
 Operator : YP\AJ
 Sample : 03797-06DL 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 05:59:42 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)	11.882	307914	1.720 ug/ml
Spiked Amount 50.000		Recovery =	3.44%
12) S 1-chlorooctadecane (S...	13.320	217548	1.656 ug/ml
Spiked Amount 50.000		Recovery =	3.31%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.688	57040	0.395 ug/ml
20) T n-Hexatriacontane (C36)	20.409	155464	1.058 ug/ml

(f)=RT Delta > 1/2 Window

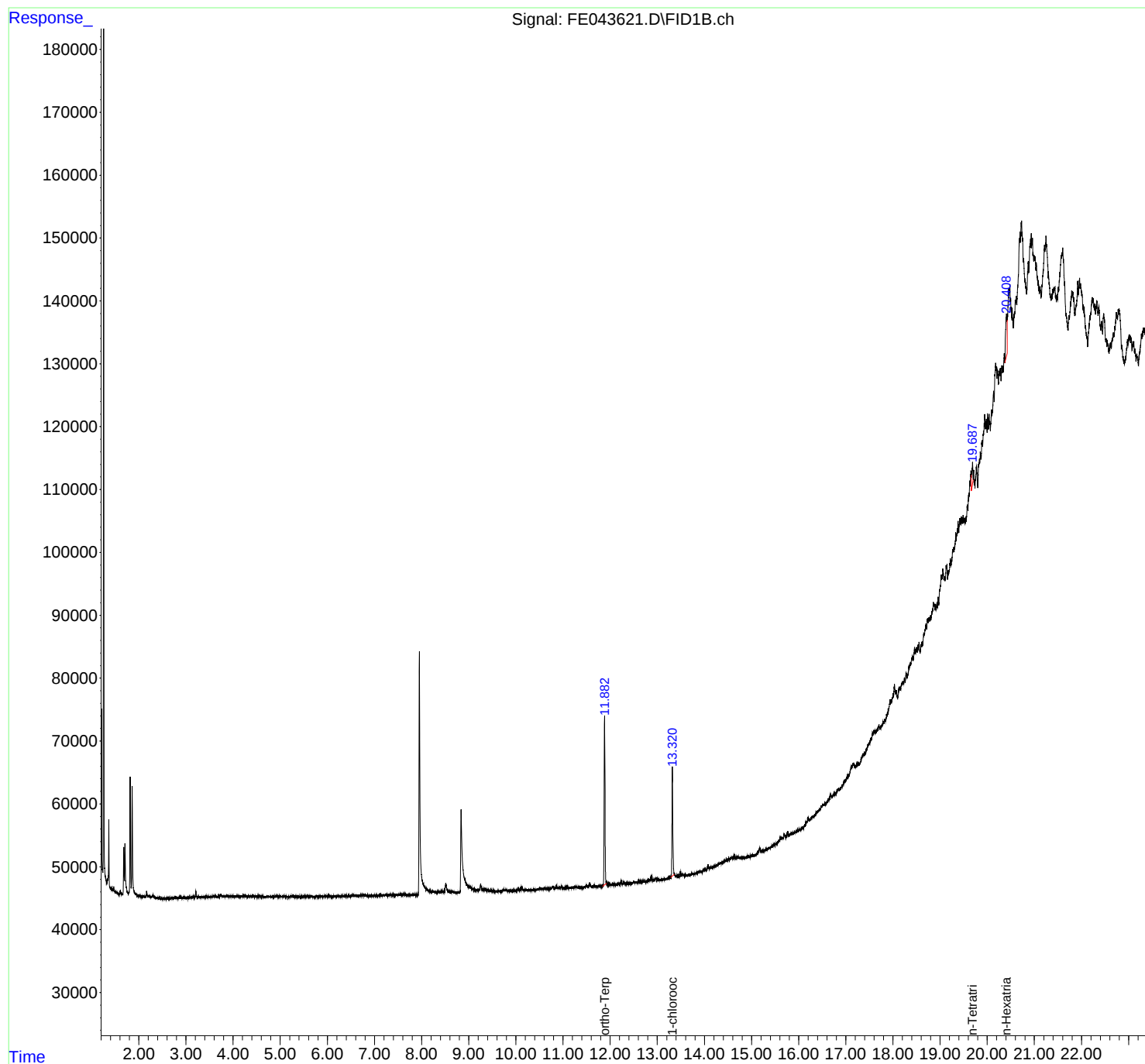
(m)=manual int.

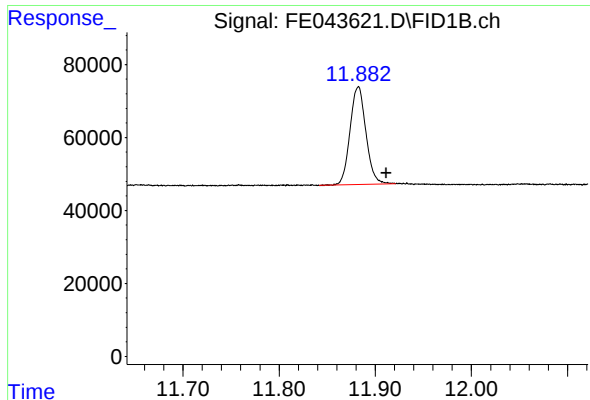
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Signal Info : 20M x 0.18mm x 0.18um

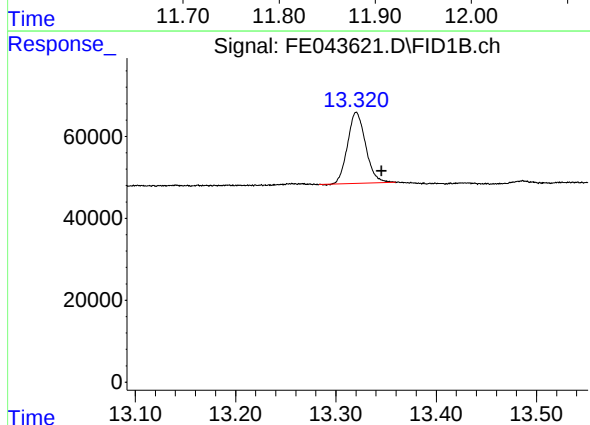




#9 ortho-Terphenyl (SURR)

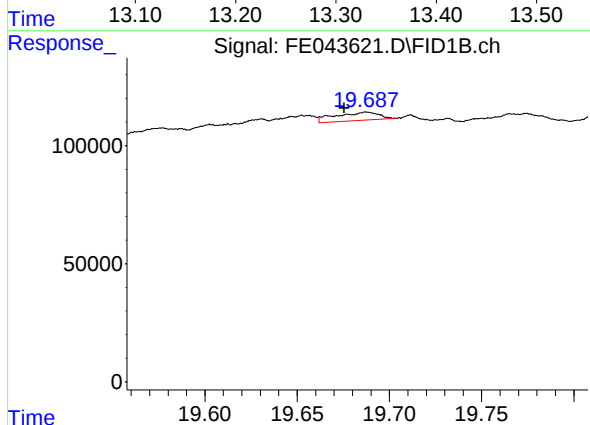
R.T.: 11.882 min
Delta R.T.: -0.029 min
Response: 307914
Conc: 1.72 ug/ml

Instrument :
FID_E
ClientSampleId :



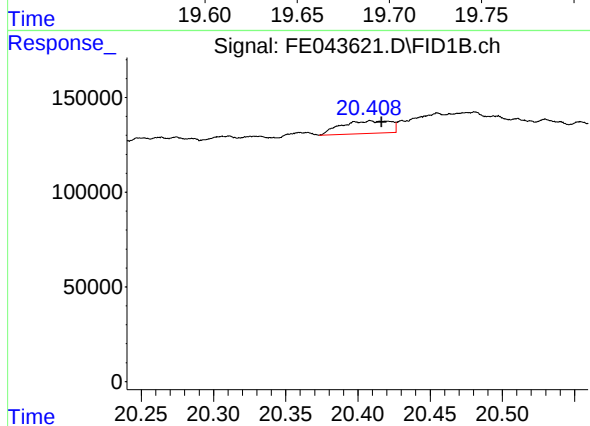
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.026 min
Response: 217548
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.688 min
Delta R.T.: 0.012 min
Response: 57040
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.409 min
Delta R.T.: -0.008 min
Response: 155464
Conc: 1.06 ug/ml