

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073123AL\
 Data File : FE043650.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2023 21:44
 Operator : YP\AJ
 Sample : 03826-01DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 04:08:13 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	375511	2.097 ug/ml
Spiked Amount 50.000		Recovery =	4.19%
12) S 1-chlorooctadecane (S...	13.363	742622	5.652 ug/ml
Spiked Amount 50.000		Recovery =	11.30%
Target Compounds			
11) T n-Heneicosane (C21)	13.542	124464	0.822 ug/ml
20) T n-Hexatriacontane (C36)	20.391	118775	0.808 ug/ml

(f)=RT Delta > 1/2 Window

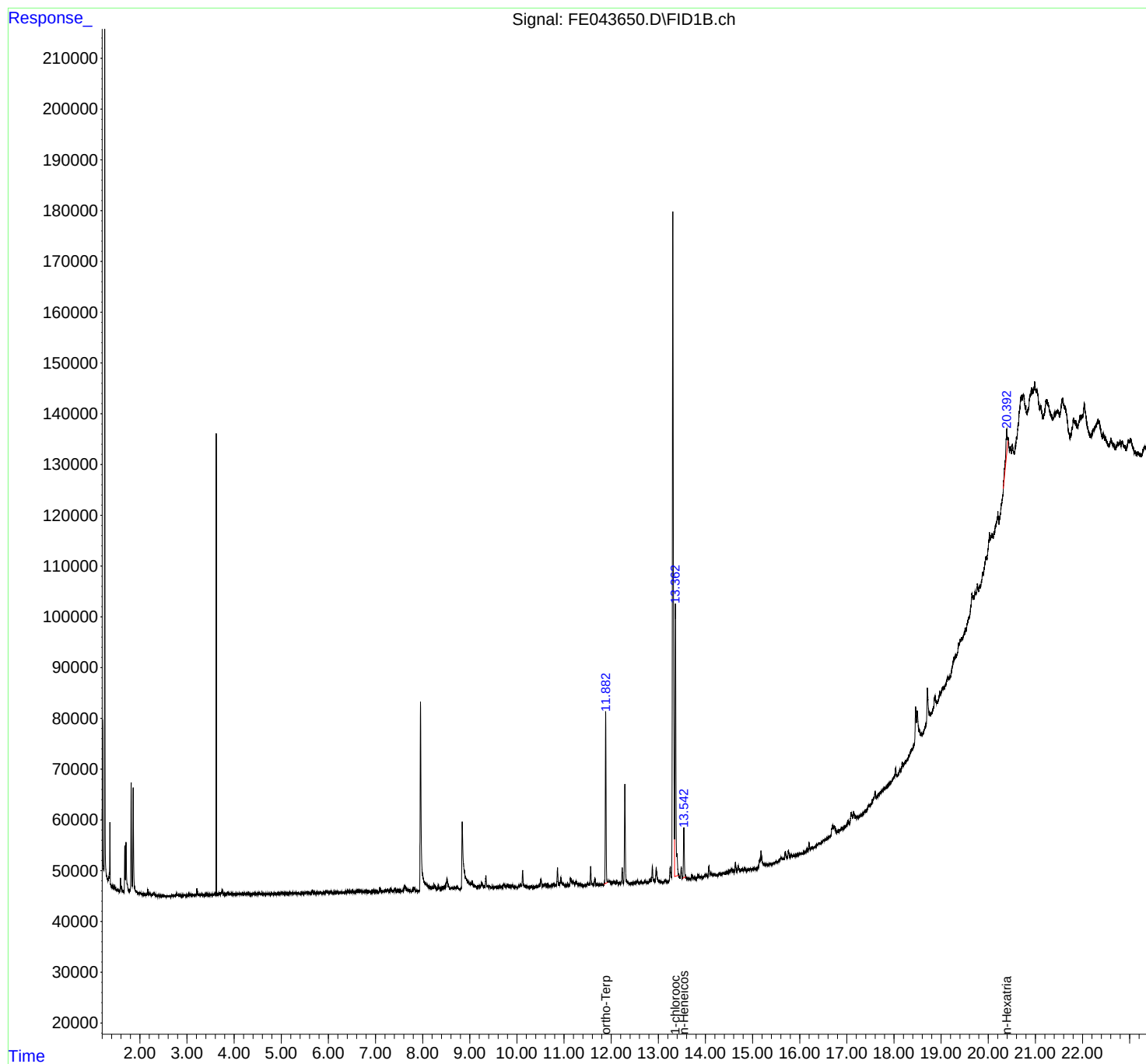
(m)=manual int.

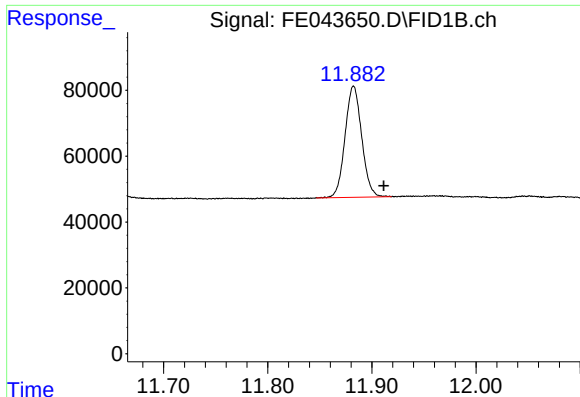
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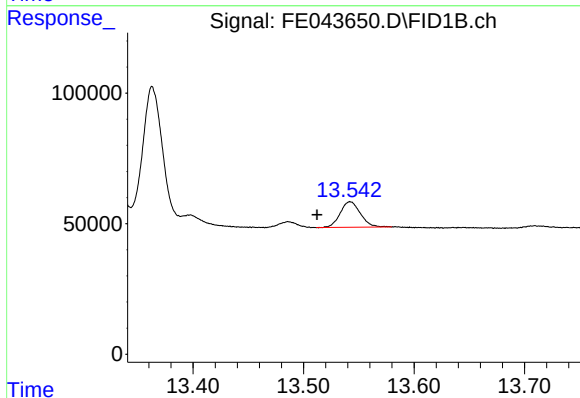




#9 ortho-Terphenyl (SURR)

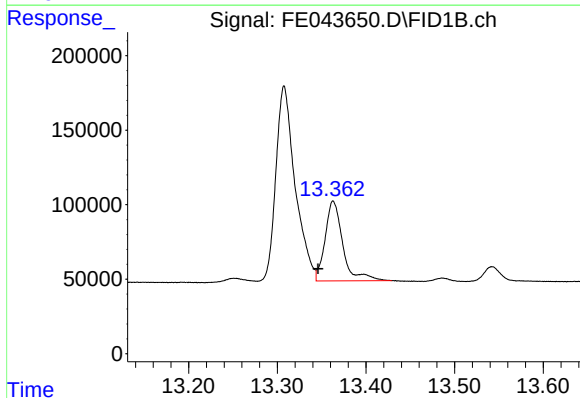
R.T.: 11.882 min
Delta R.T.: -0.029 min
Response: 375511
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :



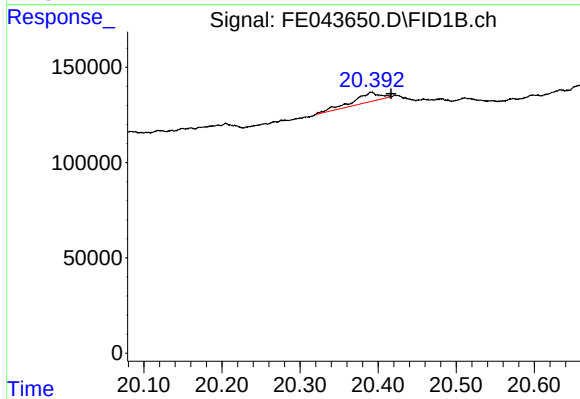
#11 n-Heneicosane (C21)

R.T.: 13.542 min
Delta R.T.: 0.030 min
Response: 124464
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: 0.017 min
Response: 742622
Conc: 5.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: -0.025 min
Response: 118775
Conc: 0.81 ug/ml