

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060623AL\
 Data File : FE042430.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 18:32
 Operator : YP\AJ
 Sample : 03036-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:09:51 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)	11.952	4394400	24.886 ug/ml
Spiked Amount 50.000		Recovery =	49.77%
12) S 1-chlorooctadecane (S...	13.393	3533769	26.594 ug/ml
Spiked Amount 50.000		Recovery =	53.19%
Target Compounds			
11) T n-Heneicosane (C21)	13.612	191795	1.295 ug/ml
13) T n-Docosane (C22)	14.213f	475843	3.246 ug/ml
16) T n-Octacosane (C28)	17.198	356952	2.666 ug/ml
19) T n-Tetratriacontane (C34)	19.755	2179588	16.573 ug/ml

(f)=RT Delta > 1/2 Window

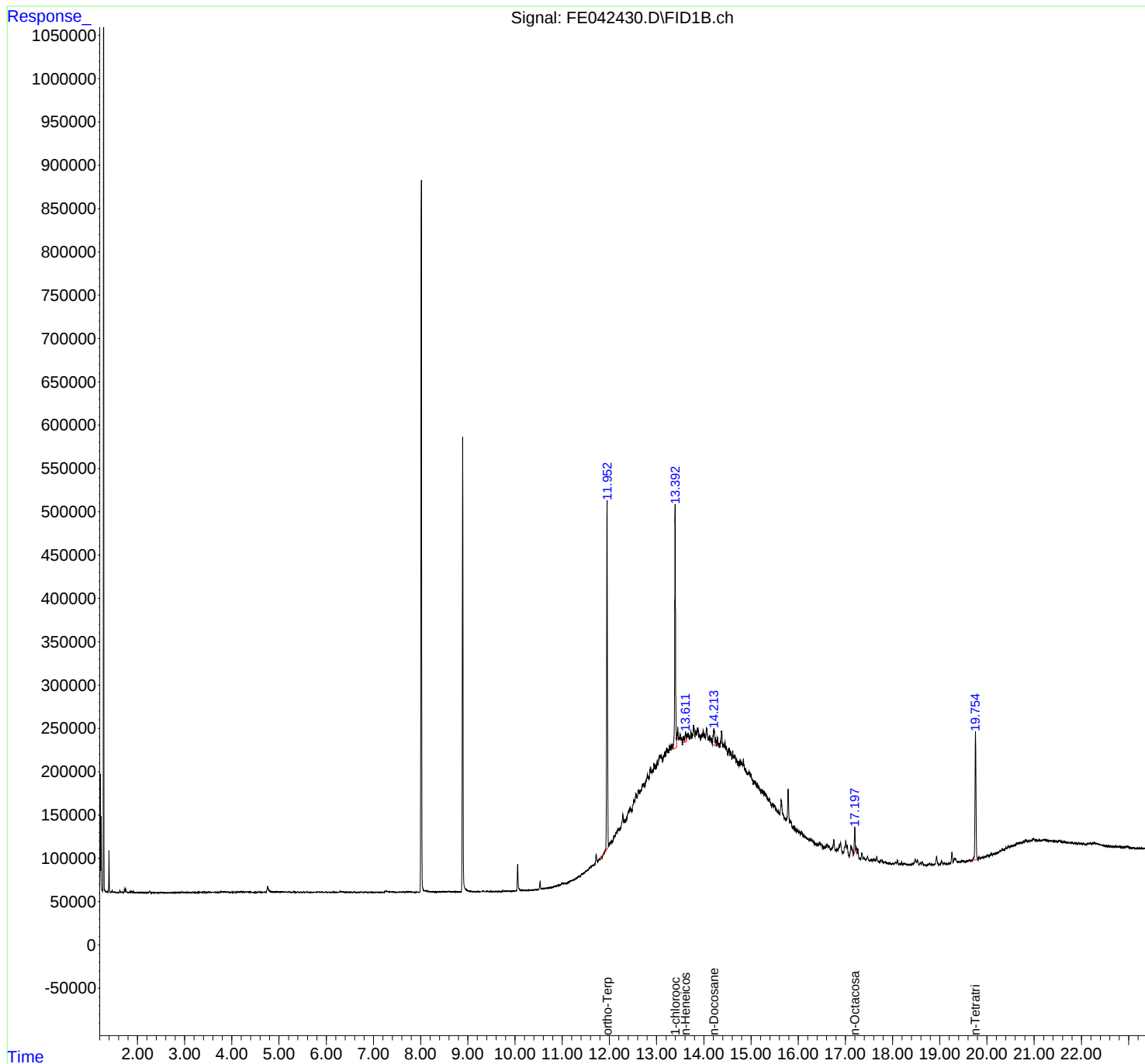
(m)=manual int.

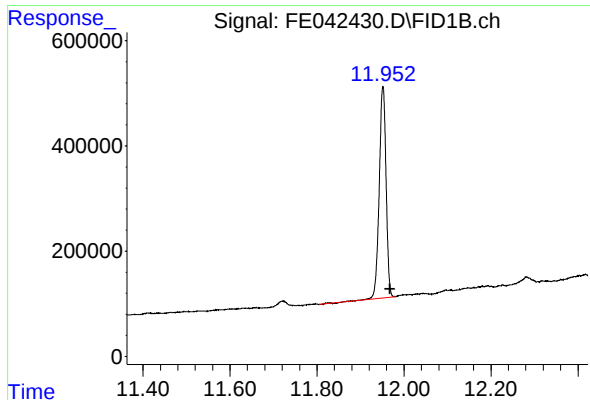
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060623AL\
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Quant Time: Jun 07 05:09:51 2023
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

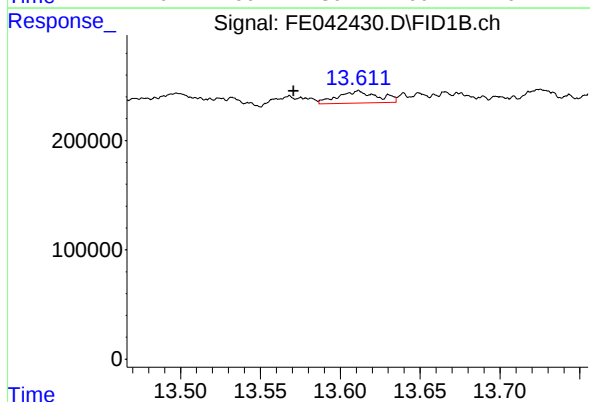




#9 ortho-Terphenyl (SURR)

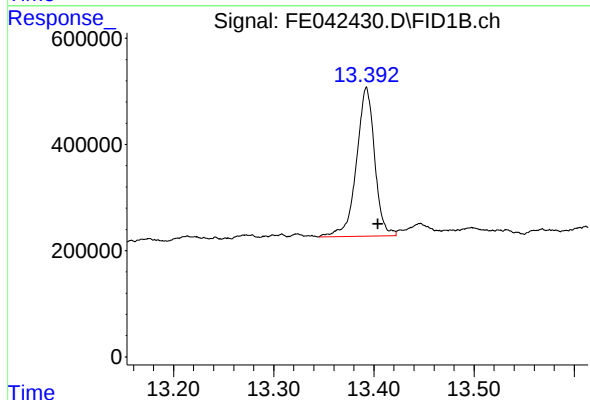
R.T.: 11.952 min
Delta R.T.: -0.016 min
Response: 4394400
Conc: 24.89 ug/ml

Instrument :
FID_E
ClientSampleId :



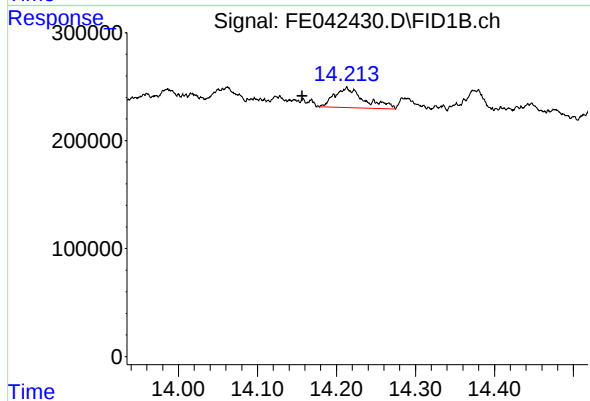
#11 n-Heneicosane (C21)

R.T.: 13.612 min
Delta R.T.: 0.041 min
Response: 191795
Conc: 1.29 ug/ml



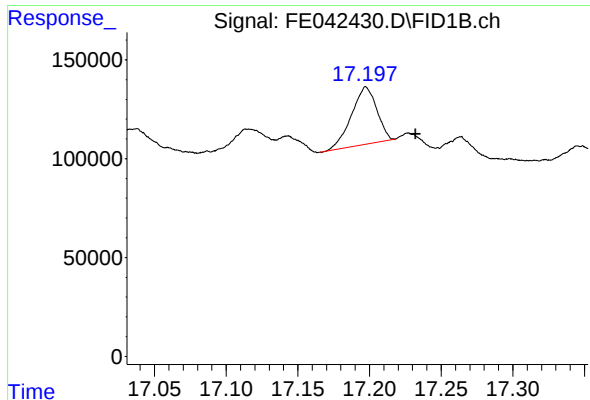
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.012 min
Response: 3533769
Conc: 26.59 ug/ml



#13 n-Docosane (C22)

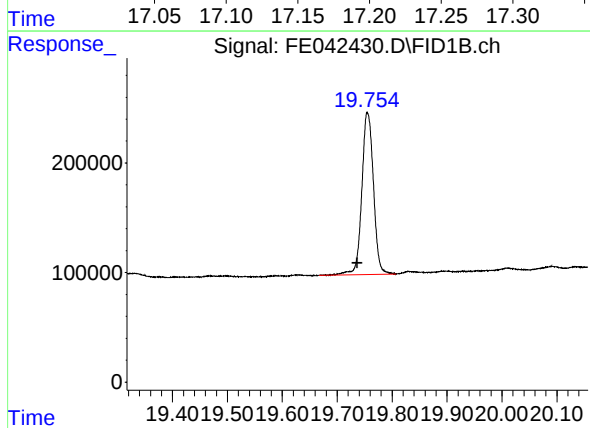
R.T.: 14.213 min
Delta R.T.: 0.056 min
Response: 475843
Conc: 3.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.198 min
Delta R.T.: -0.035 min
Response: 356952
Conc: 2.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.755 min
Delta R.T.: 0.019 min
Response: 2179588
Conc: 16.57 ug/ml