

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042395.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 21:37
 Operator : YP\AJ
 Sample : 03029-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:34:24 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)	11.959	5847057	33.113 ug/ml
Spiked Amount 50.000		Recovery =	66.23%
12) S 1-chlorooctadecane (S...	13.394	4501384	33.876 ug/ml
Spiked Amount 50.000		Recovery =	67.75%
Target Compounds			
18) T n-Dotriacontane (C32)	18.936	271368	2.031 ug/ml
19) T n-Tetratriacontane (C34)	19.761	223825	1.702 ug/ml
20) T n-Hexatriacontane (C36)	20.478	234437	1.804 ug/ml

(f)=RT Delta > 1/2 Window

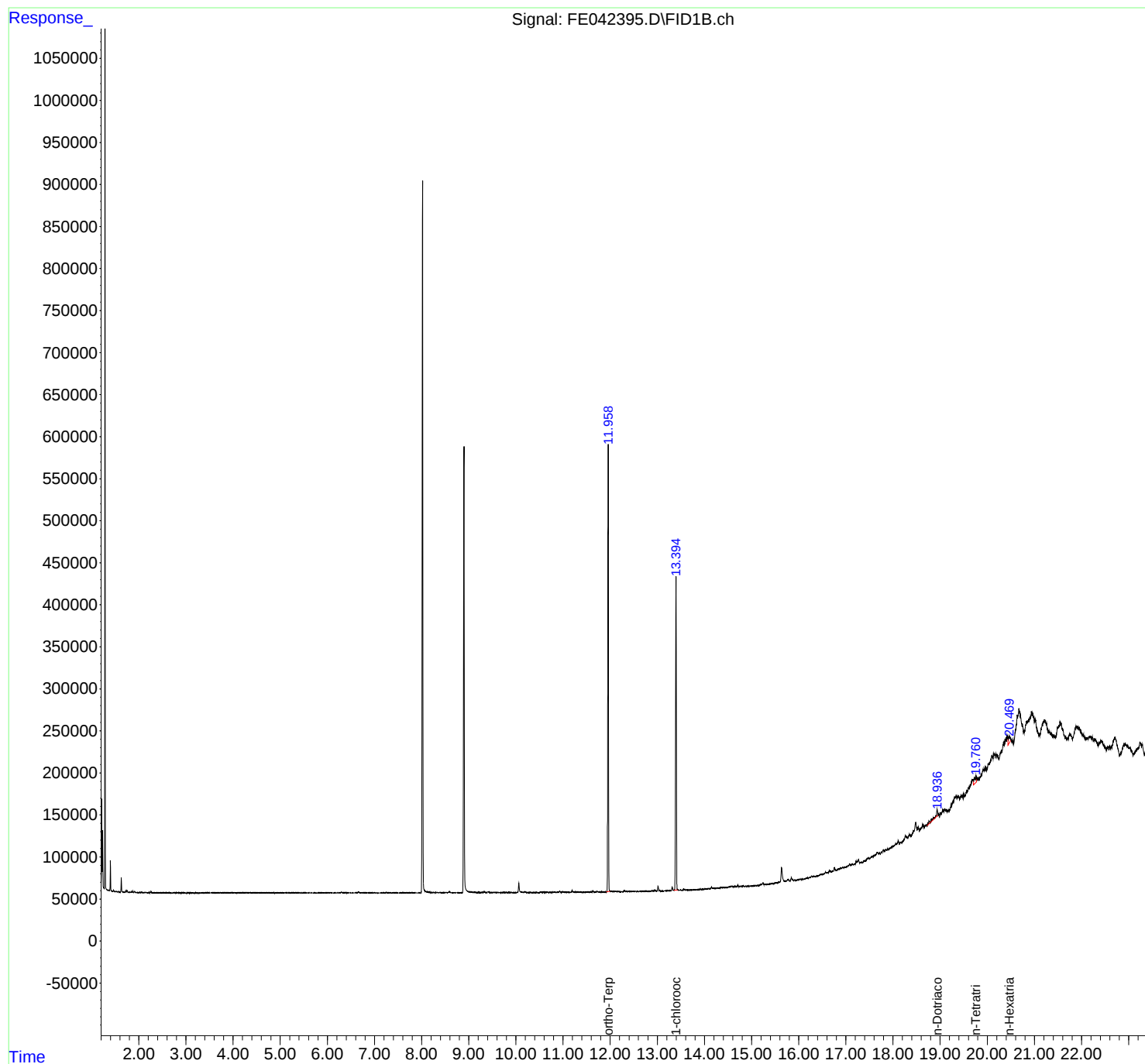
(m)=manual int.

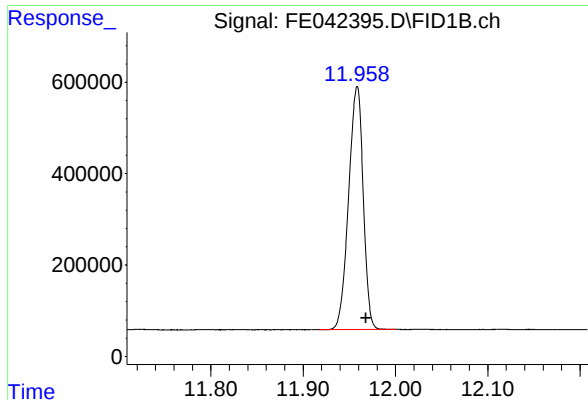
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
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Integration File: autoint1.e
Quant Time: Jun 06 03:34:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

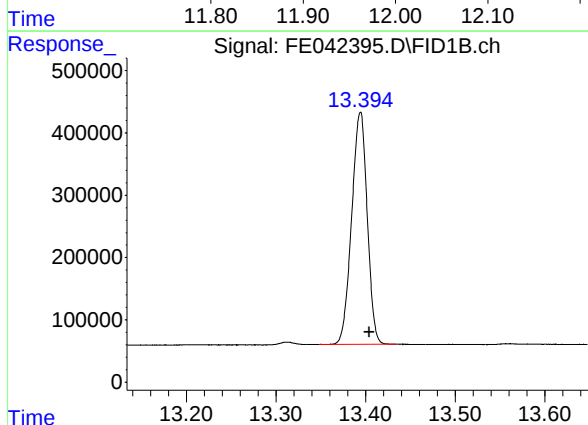




#9 ortho-Terphenyl (SURR)

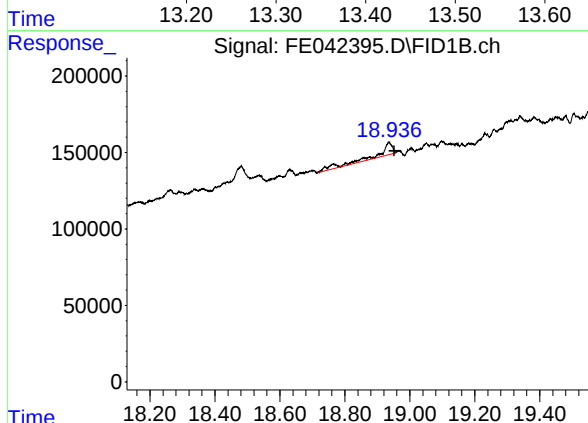
R.T.: 11.959 min
Delta R.T.: -0.010 min
Response: 5847057
Conc: 33.11 ug/ml

Instrument :
FID_E
ClientSampleId :



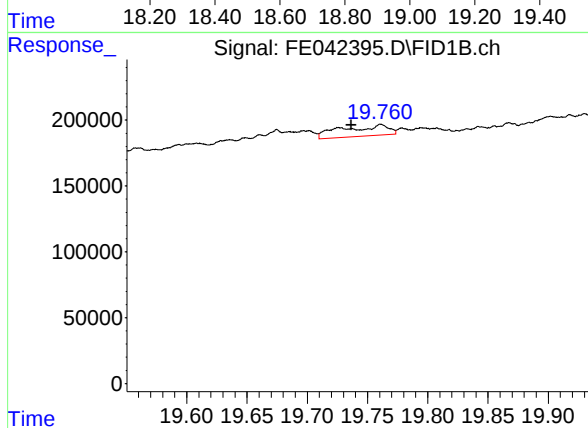
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: -0.010 min
Response: 4501384
Conc: 33.88 ug/ml



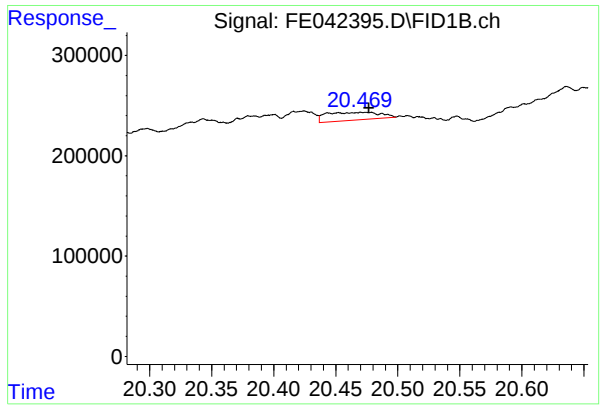
#18 n-Dotriacontane (C32)

R.T.: 18.936 min
Delta R.T.: -0.016 min
Response: 271368
Conc: 2.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.761 min
Delta R.T.: 0.025 min
Response: 223825
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.478 min
Delta R.T.: 0.000 min
Response: 234437
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :