

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042394.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 21:07
 Operator : YP\AJ
 Sample : 03029-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:34:17 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)	11.954	5079956	28.769 ug/ml
Spiked Amount 50.000		Recovery =	57.54%
12) S 1-chlorooctadecane (S...	13.391	3971279	29.887 ug/ml
Spiked Amount 50.000		Recovery =	59.77%
Target Compounds			
17) T n-Tricontane (C30)	18.113	399115	2.957 ug/ml
18) T n-Dotriacontane (C32)	18.936	451218	3.378 ug/ml
20) T n-Hexatriacontane (C36)	20.480	144337	1.111 ug/ml
22) T n-Tetracontane (C40)	22.157	150214	1.080 ug/ml

(f)=RT Delta > 1/2 Window

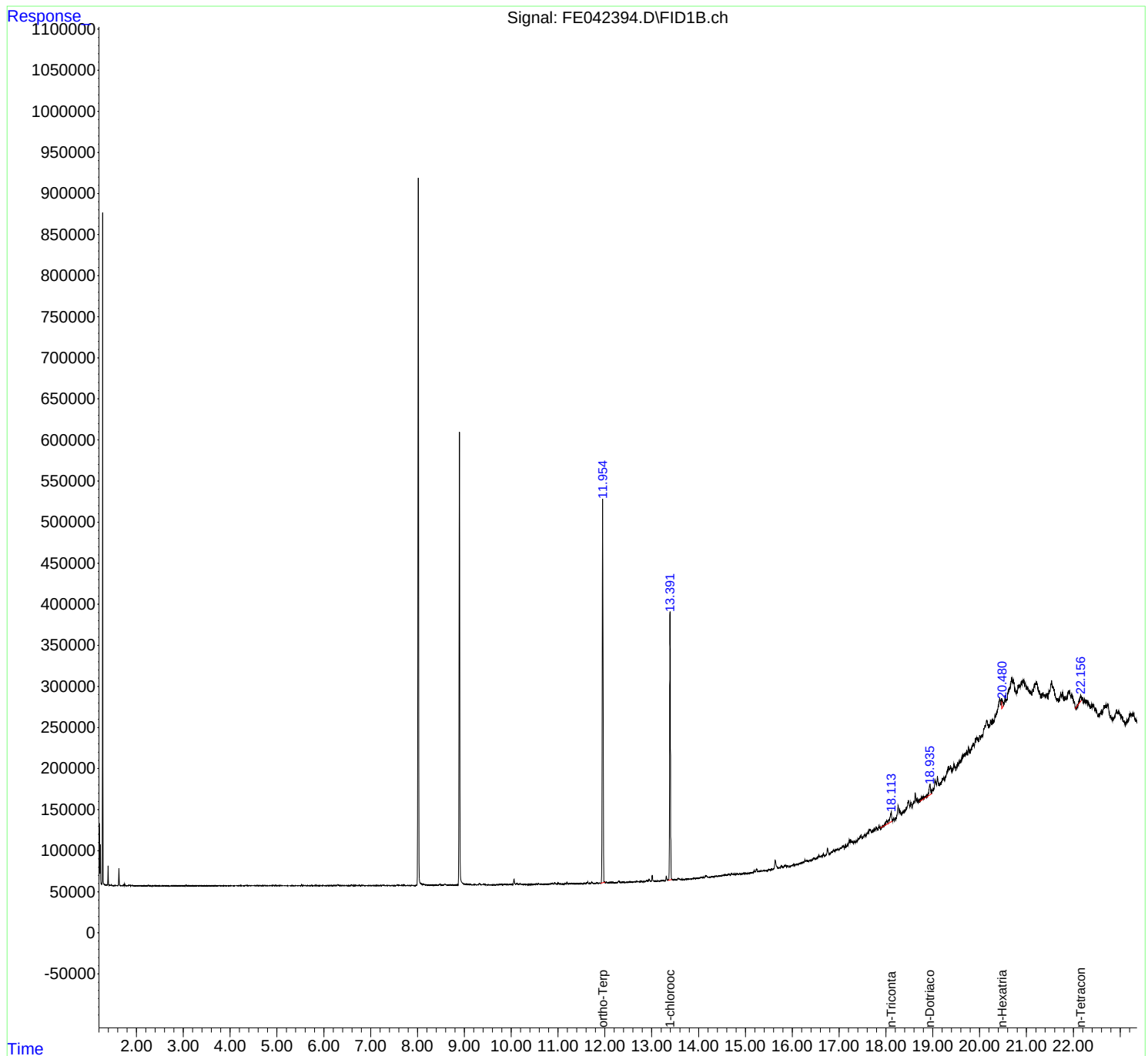
(m)=manual int.

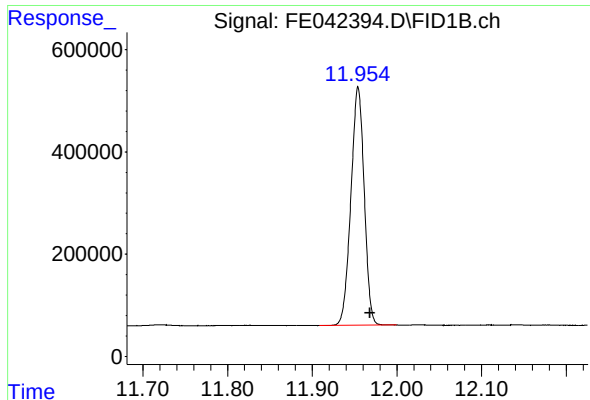
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
Data File : FE042394.D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

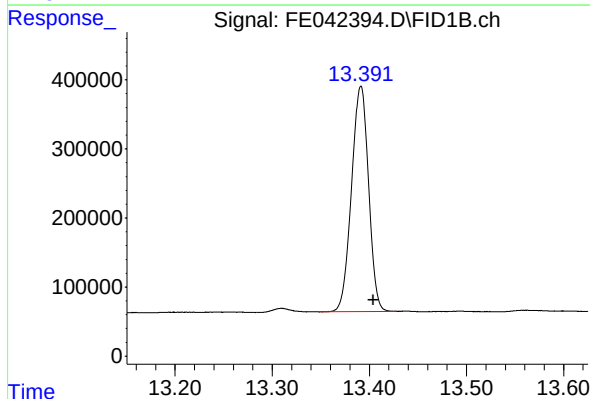




#9 ortho-Terphenyl (SURR)

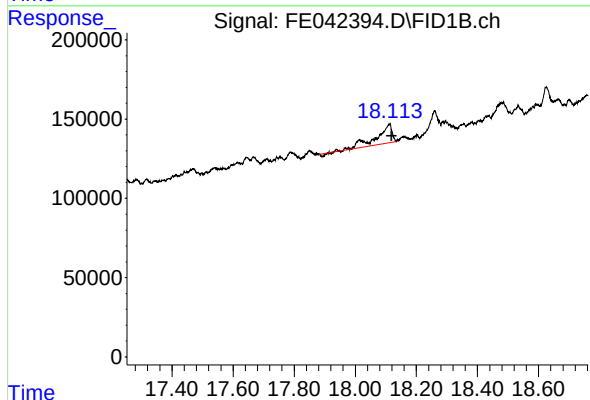
R.T.: 11.954 min
Delta R.T.: -0.014 min
Response: 5079956
Conc: 28.77 ug/ml

Instrument :
FID_E
ClientSampleId :



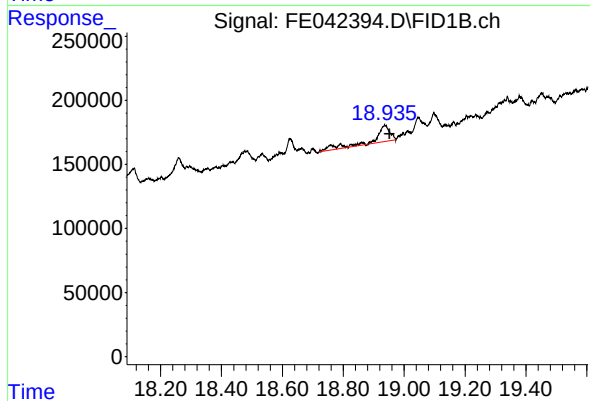
#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.013 min
Response: 3971279
Conc: 29.89 ug/ml



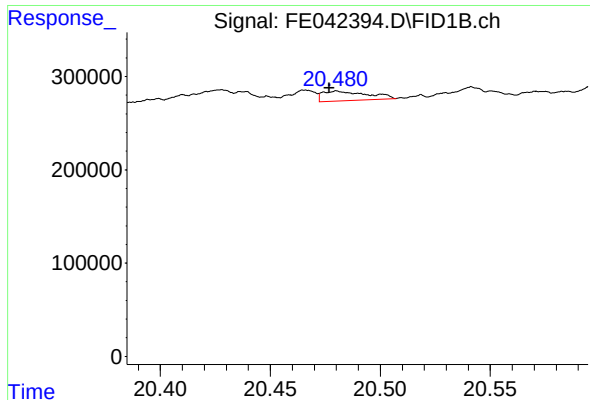
#17 n-Tricontane (C30)

R.T.: 18.113 min
Delta R.T.: -0.006 min
Response: 399115
Conc: 2.96 ug/ml



#18 n-Dotriacontane (C32)

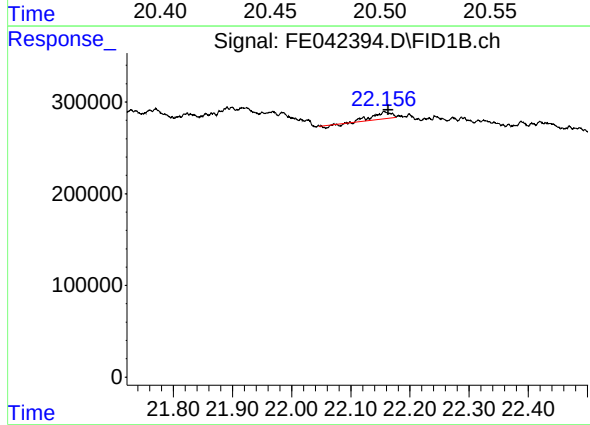
R.T.: 18.936 min
Delta R.T.: -0.016 min
Response: 451218
Conc: 3.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.480 min
Delta R.T.: 0.003 min
Response: 144337
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.157 min
Delta R.T.: -0.006 min
Response: 150214
Conc: 1.08 ug/ml