

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056786.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 20:54
 Operator : YP\AJ
 Sample : Q3597-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2-EPH-3-6

Integration File: autoint1.e
 Quant Time: Nov 13 01:04:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 2025
 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)	11.956	7861748	37.632 ug/ml
Spiked Amount 50.000		Recovery =	75.26%
12) S 1-chlorooctadecane (S...	13.393	5103445	31.675 ug/ml
Spiked Amount 50.000		Recovery =	63.35%
Target Compounds			
18) T n-Dotriacontane (C32)	18.948	138510	0.704 ug/ml
19) T n-Tetratriacontane (C34)	19.736	97525	0.565 ug/ml
20) T n-Hexatriacontane (C36)	20.478	87302	0.604 ug/ml

(f)=RT Delta > 1/2 Window

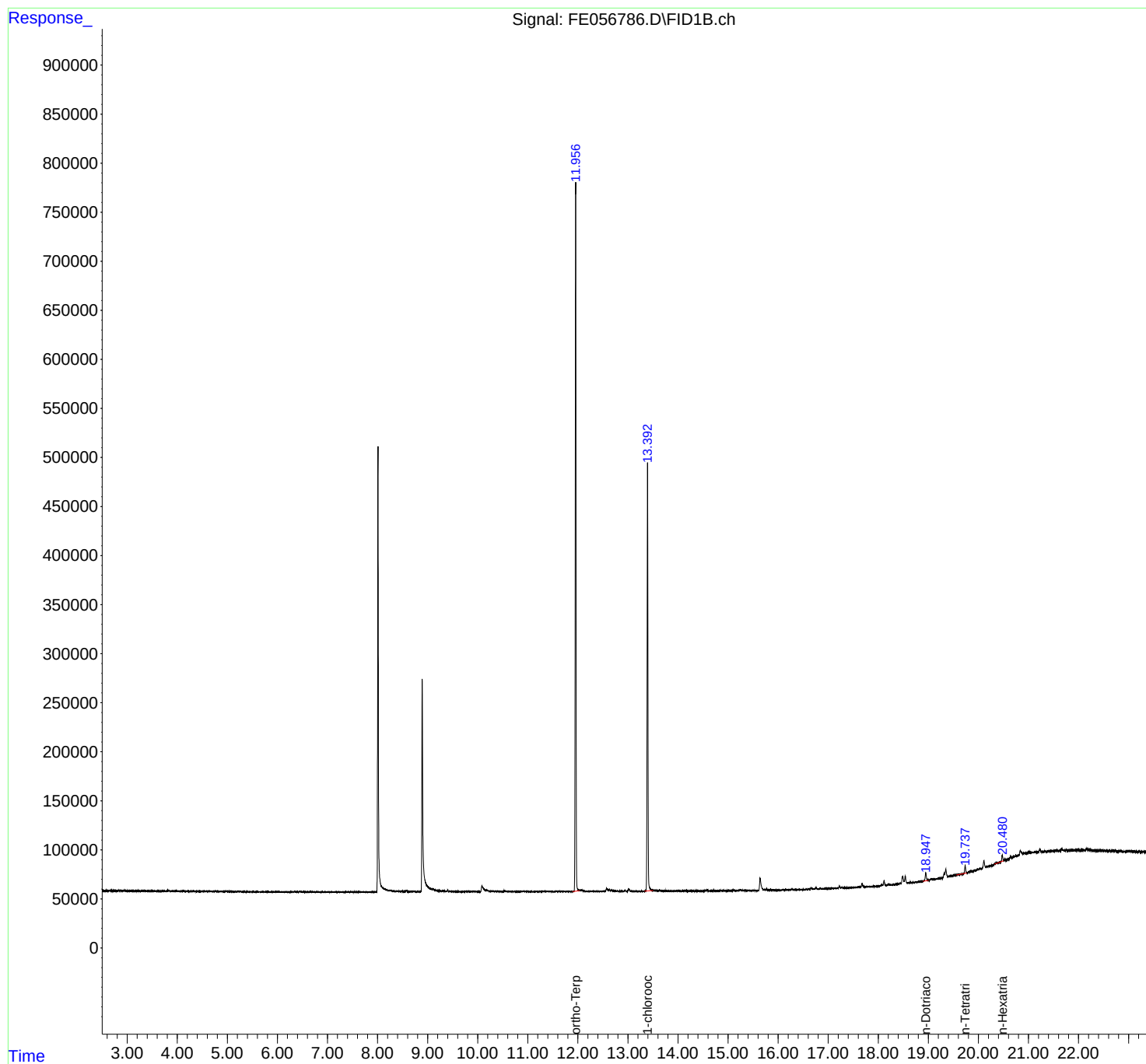
(m)=manual int.

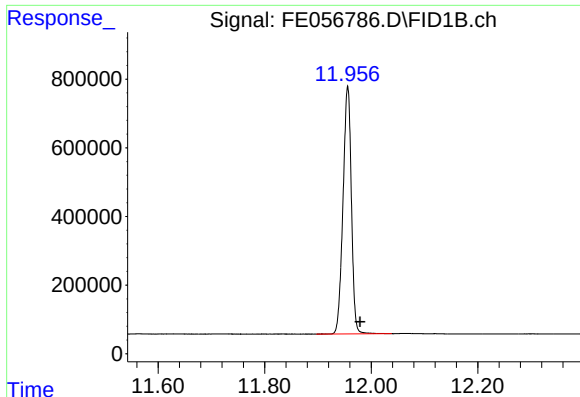
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

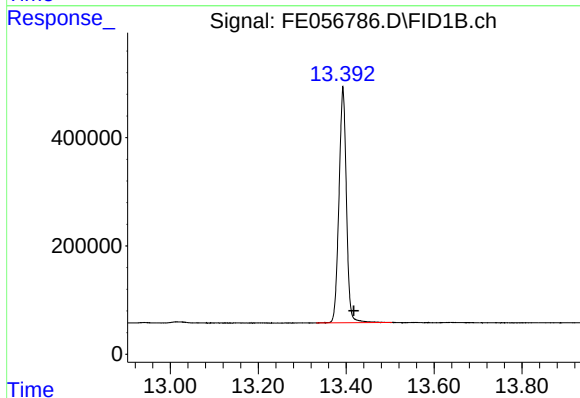




#9 ortho-Terphenyl (SURR)

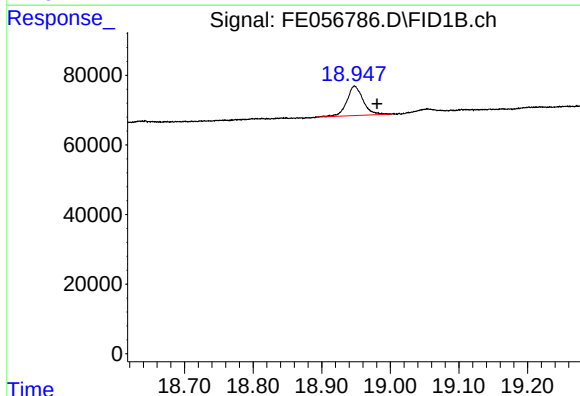
R.T.: 11.956 min
Delta R.T.: -0.023 min
Response: 7861748
Conc: 37.63 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-EPH-3-6



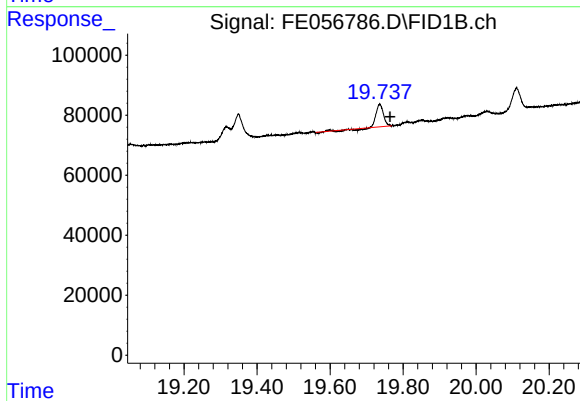
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.025 min
Response: 5103445
Conc: 31.68 ug/ml



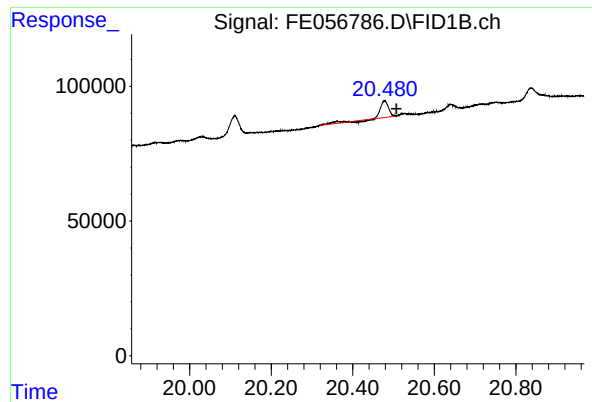
#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: -0.033 min
Response: 138510
Conc: 0.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.736 min
Delta R.T.: -0.029 min
Response: 97525
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.478 min
Delta R.T.: -0.029 min
Response: 87302
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-EPH-3-6