

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056788.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 21:54
 Operator : YP\AJ
 Sample : Q3597-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-3-EPH-0-3

Integration File: autoint1.e
 Quant Time: Nov 13 01:06:45 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)	11.955	7700871	36.862 ug/ml
Spiked Amount 50.000		Recovery =	73.72%
12) S 1-chlorooctadecane (S...	13.392	5010783	31.100 ug/ml
Spiked Amount 50.000		Recovery =	62.20%
Target Compounds			
17) T n-Tricontane (C30)	18.114	212423	1.059 ug/ml
18) T n-Dotriacontane (C32)	18.949	396010	2.014 ug/ml
19) T n-Tetratriacontane (C34)	19.734	345915	2.004 ug/ml
20) T n-Hexatriacontane (C36)	20.476	234021	1.618 ug/ml
21) T n-Octatriacontane (C38)	21.224	174468	1.386 ug/ml

(f)=RT Delta > 1/2 Window

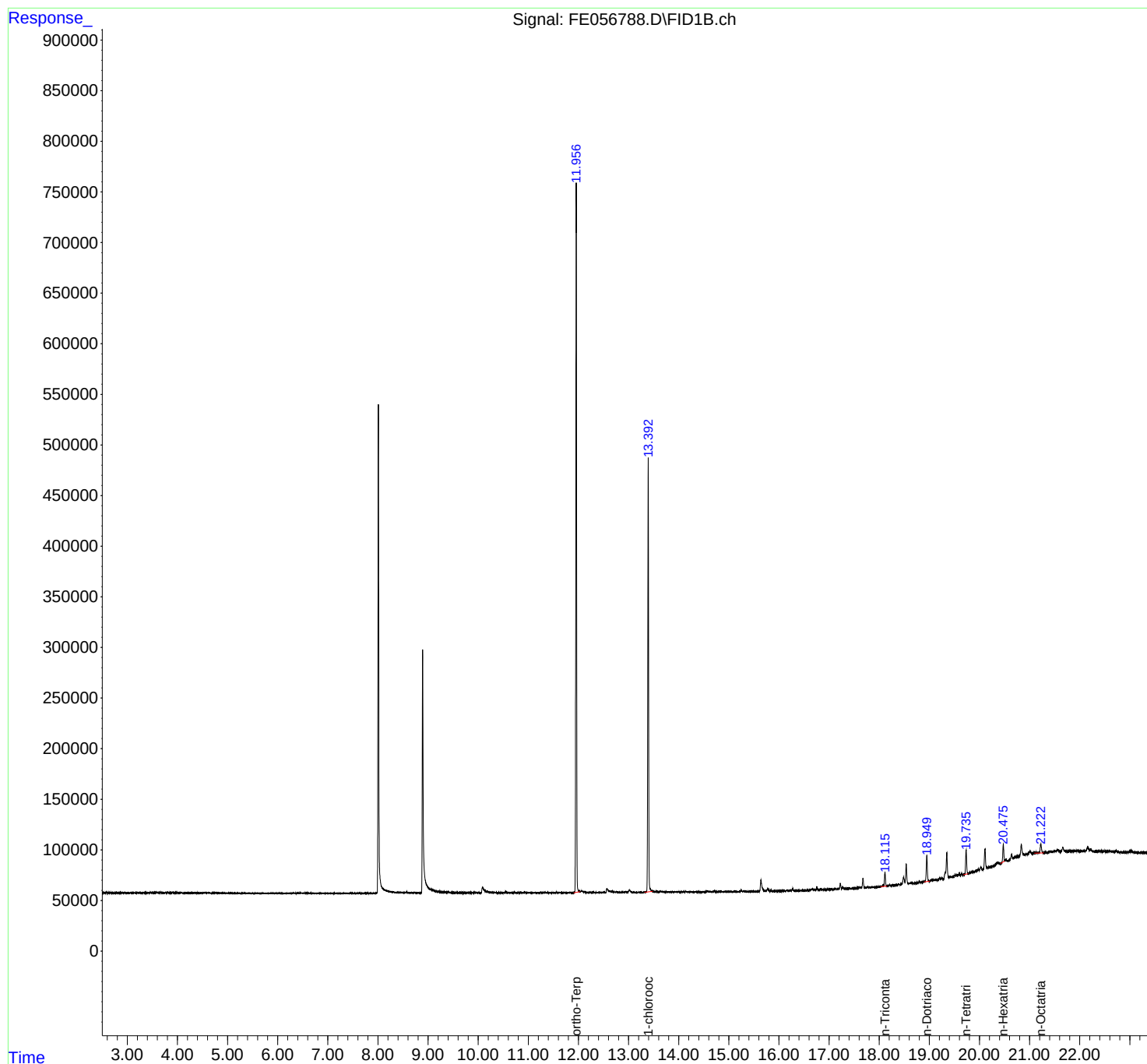
(m)=manual int.

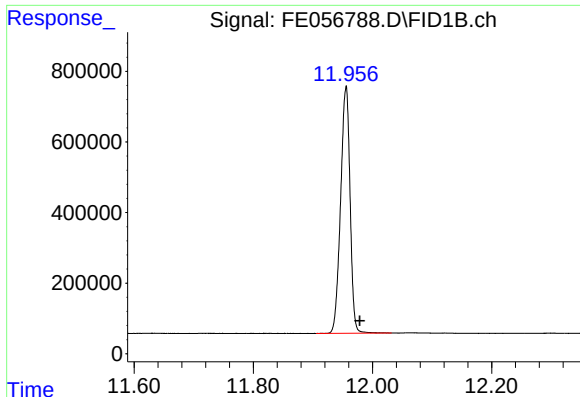
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Signal Info : 20M x 0.18mm x 0.18um

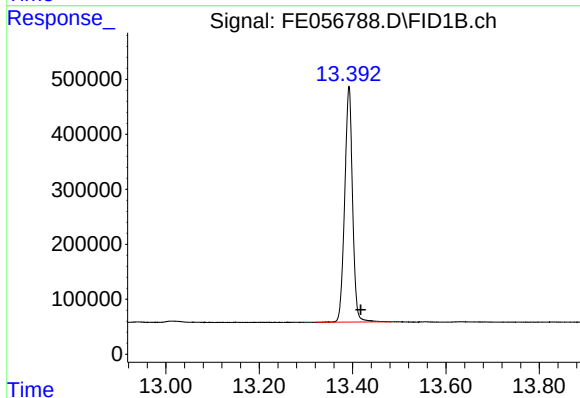




#9 ortho-Terphenyl (SURR)

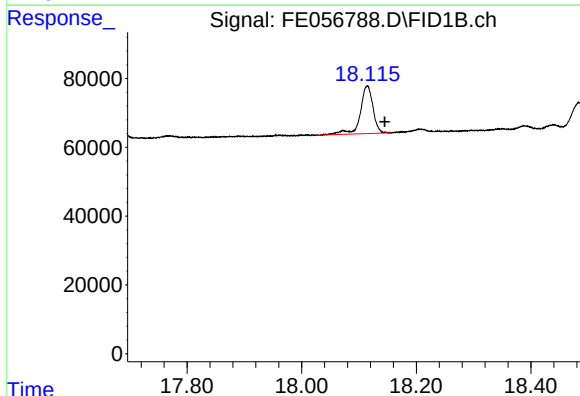
R.T.: 11.955 min
Delta R.T.: -0.023 min
Response: 7700871
Conc: 36.86 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-3-EPH-0-3



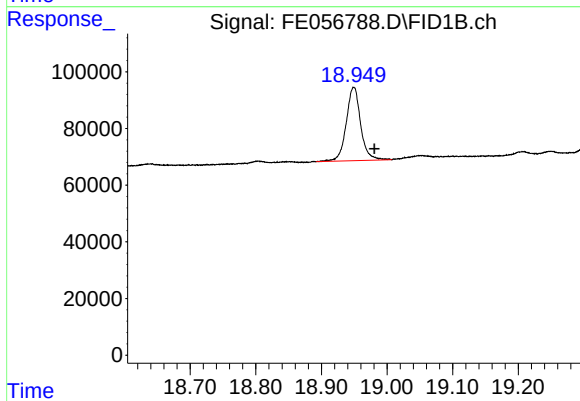
#12 1-chlorooctadecane (SURR)

R.T.: 13.392 min
Delta R.T.: -0.025 min
Response: 5010783
Conc: 31.10 ug/ml



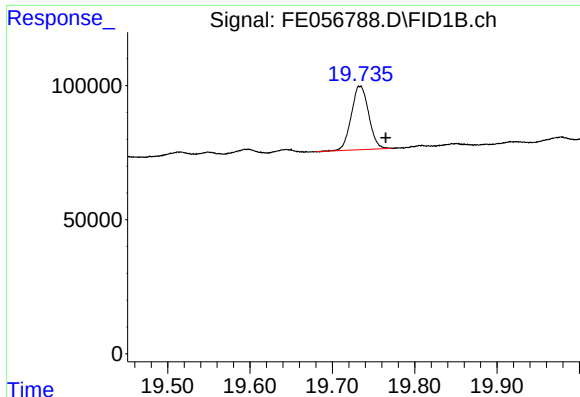
#17 n-Tricontane (C30)

R.T.: 18.114 min
Delta R.T.: -0.031 min
Response: 212423
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

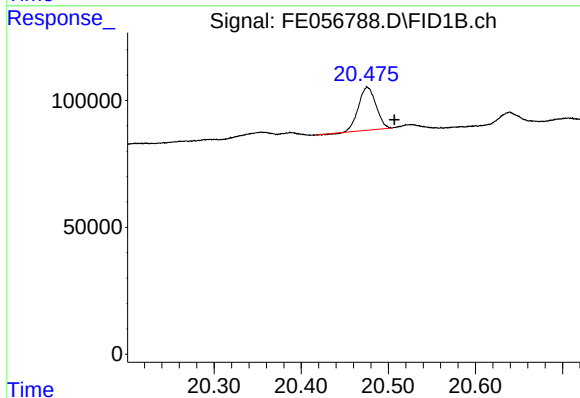
R.T.: 18.949 min
Delta R.T.: -0.031 min
Response: 396010
Conc: 2.01 ug/ml



#19 n-Tetratriacontane (C34)

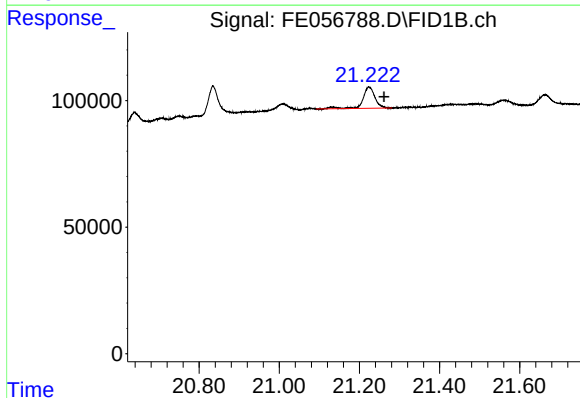
R.T.: 19.734 min
Delta R.T.: -0.031 min
Response: 345915
Conc: 2.00 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-3-EPH-0-3



#20 n-Hexatriacontane (C36)

R.T.: 20.476 min
Delta R.T.: -0.031 min
Response: 234021
Conc: 1.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.224 min
Delta R.T.: -0.038 min
Response: 174468
Conc: 1.39 ug/ml