

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111125AL\
 Data File : FE056742.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2025 21:15
 Operator : YP\AJ
 Sample : PB170479BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:41:52 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)	11.962	8641053	41.362 ug/ml
Spiked Amount 50.000		Recovery =	82.72%
12) S 1-chlorooctadecane (S...	13.400	6795077	42.175 ug/ml
Spiked Amount 50.000		Recovery =	84.35%
Target Compounds			
14) T n-Tetracosane (C24)	15.256	114036	0.582 ug/ml
15) T n-Hexacosane (C26)	16.280	125296	0.645 ug/ml
16) T n-Octacosane (C28)	17.232	131025	0.677 ug/ml
17) T n-Tricontane (C30)	18.122	128486	0.641 ug/ml
18) T n-Dotriacontane (C32)	18.957	138761	0.706 ug/ml
19) T n-Tetratriacontane (C34)	19.743	89221	0.517 ug/ml

(f)=RT Delta > 1/2 Window

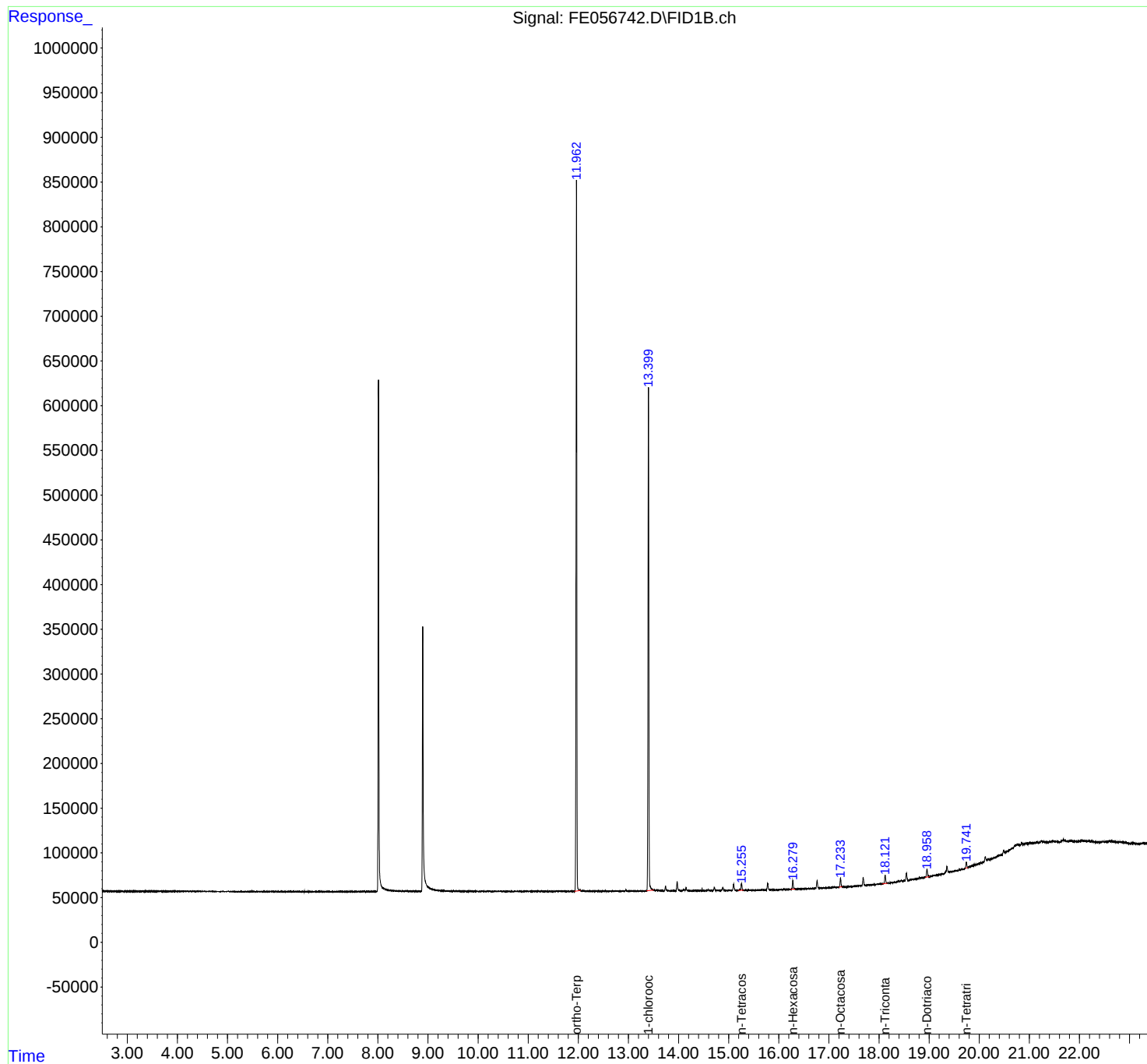
(m)=manual int.

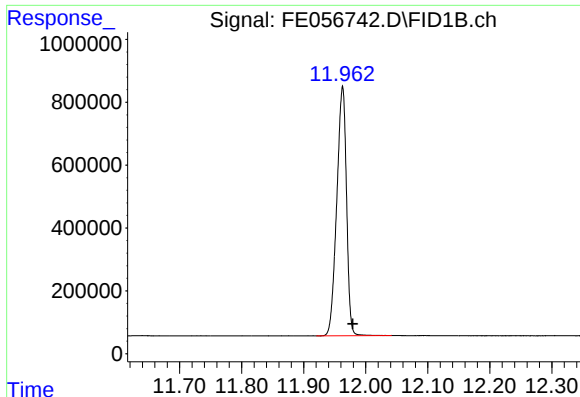
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111125AL\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
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Signal Info : 20M x 0.18mm x 0.18um

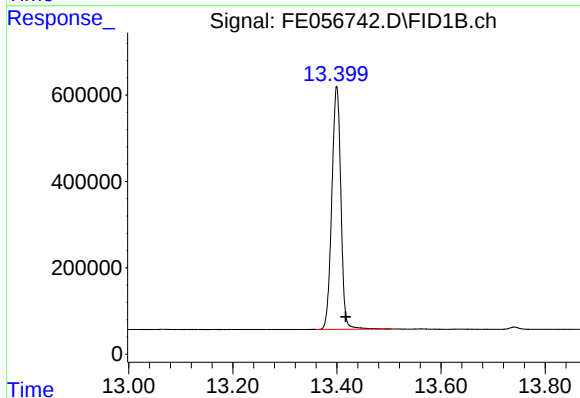




#9 ortho-Terphenyl (SURR)

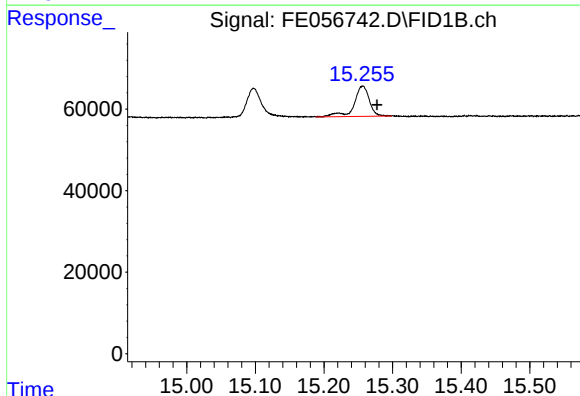
R.T.: 11.962 min
Delta R.T.: -0.016 min
Response: 8641053
Conc: 41.36 ug/ml

Instrument :
FID_F
ClientSampleId :



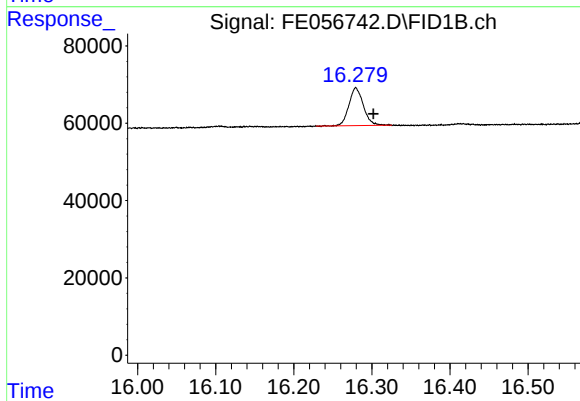
#12 1-chlorooctadecane (SURR)

R.T.: 13.400 min
Delta R.T.: -0.018 min
Response: 6795077
Conc: 42.17 ug/ml



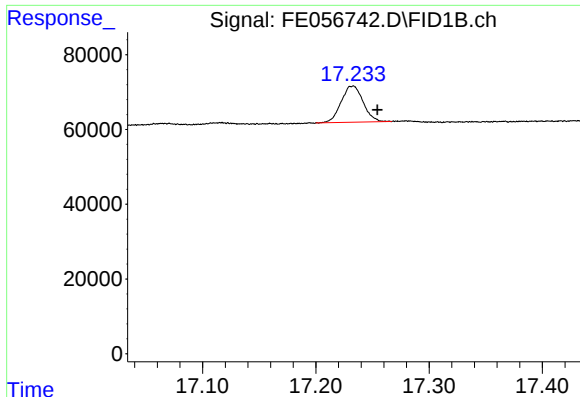
#14 n-Tetracosane (C24)

R.T.: 15.256 min
Delta R.T.: -0.021 min
Response: 114036
Conc: 0.58 ug/ml



#15 n-Hexacosane (C26)

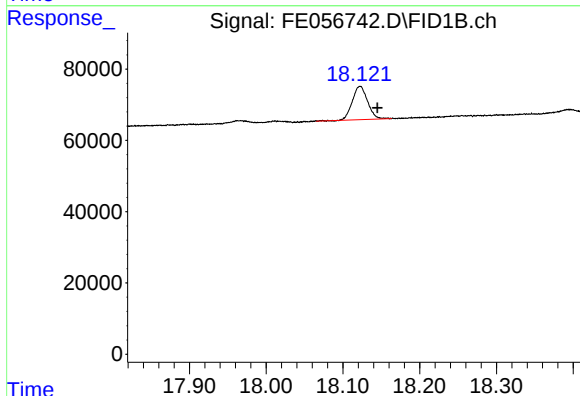
R.T.: 16.280 min
Delta R.T.: -0.022 min
Response: 125296
Conc: 0.64 ug/ml



#16 n-Octacosane (C28)

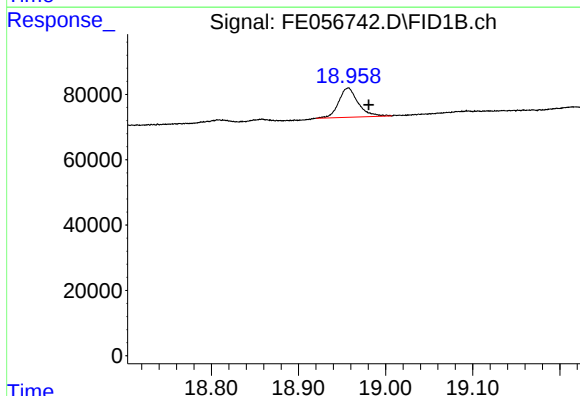
R.T.: 17.232 min
Delta R.T.: -0.022 min
Response: 131025
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



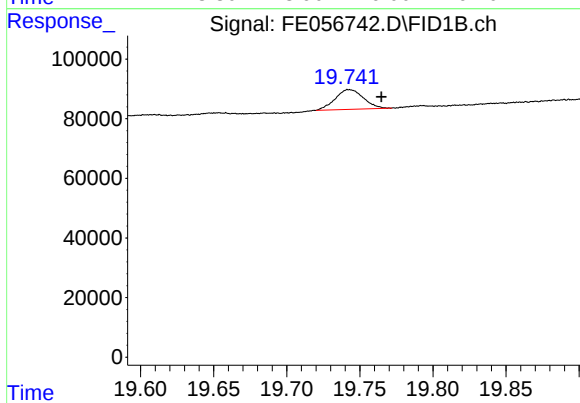
#17 n-Tricontane (C30)

R.T.: 18.122 min
Delta R.T.: -0.023 min
Response: 128486
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.957 min
Delta R.T.: -0.024 min
Response: 138761
Conc: 0.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.743 min
Delta R.T.: -0.022 min
Response: 89221
Conc: 0.52 ug/ml