

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
 Data File : FE056515.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2025 15:48
 Operator : YP\AJ
 Sample : Q3451-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-11-EPH

Integration File: autoint1.e
 Quant Time: Oct 28 01:20:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	11.990	5876439	28.765 ug/ml
Spiked Amount 50.000		Recovery =	57.53%
12) S 1-chlorooctadecane (S...	13.428	4543753	29.779 ug/ml
Spiked Amount 50.000		Recovery =	59.56%
Target Compounds			
17) T n-Tricontane (C30)	18.153	91103	0.502 ug/ml
18) T n-Dotriacontane (C32)	18.987	98569	0.559 ug/ml
19) T n-Tetratriacontane (C34)	19.773	81718	0.528 ug/ml

(f)=RT Delta > 1/2 Window

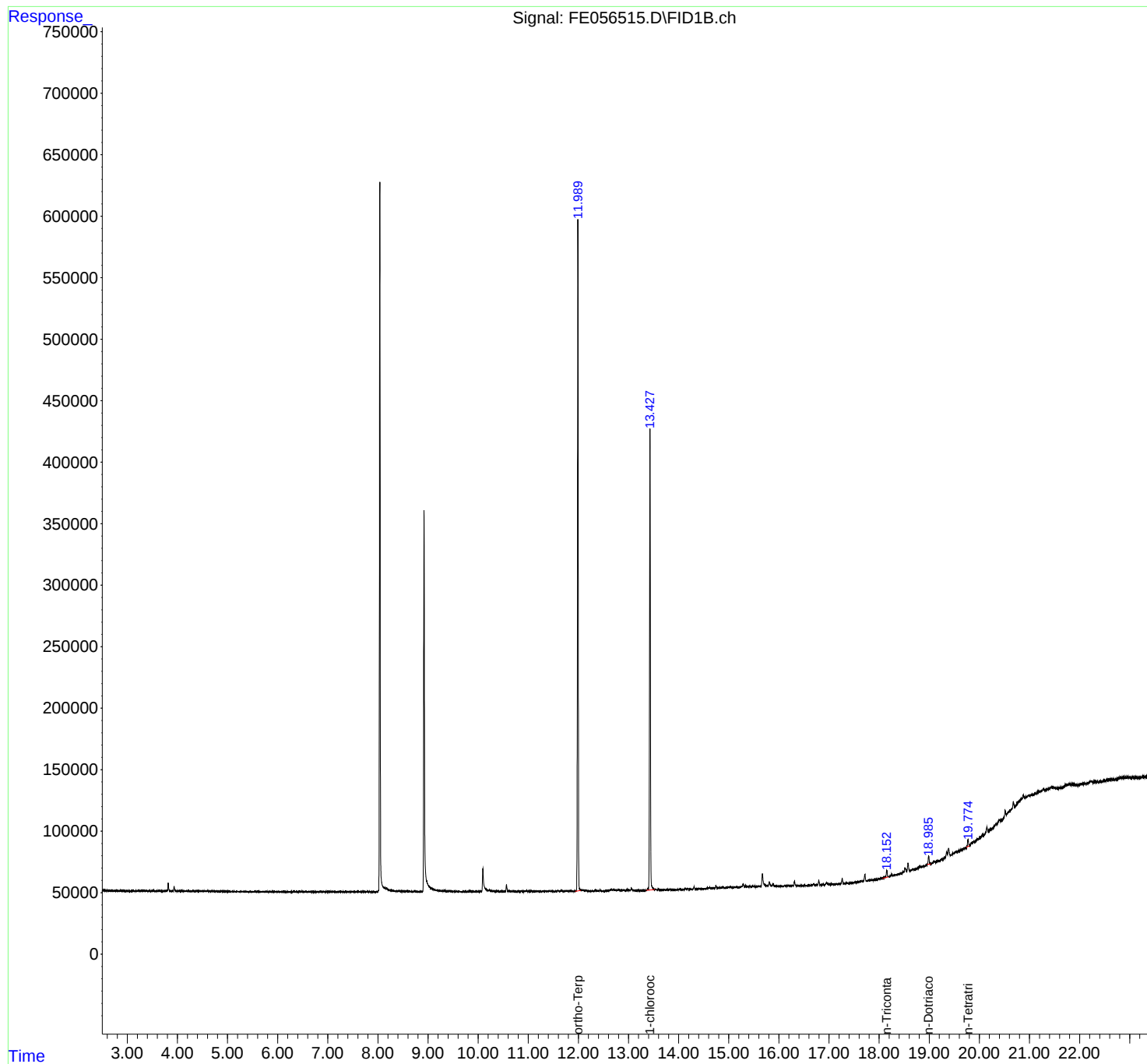
(m)=manual int.

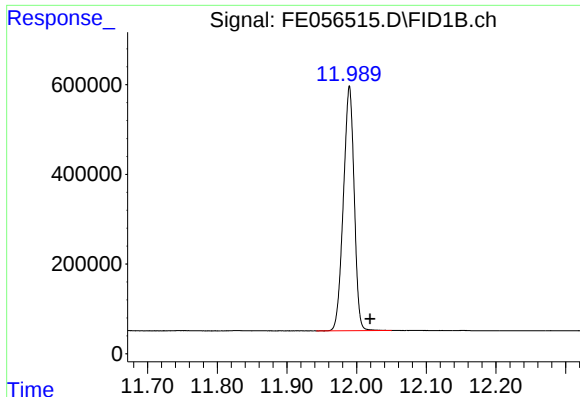
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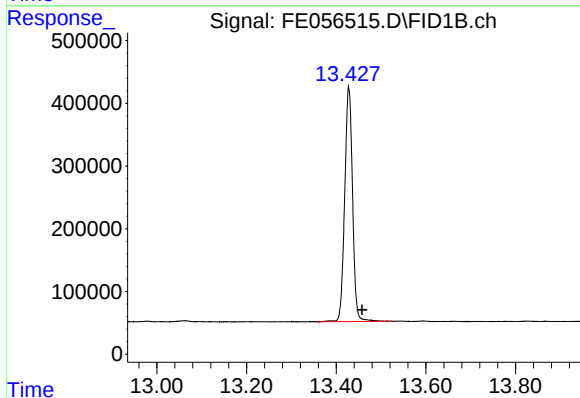




#9 ortho-Terphenyl (SURR)

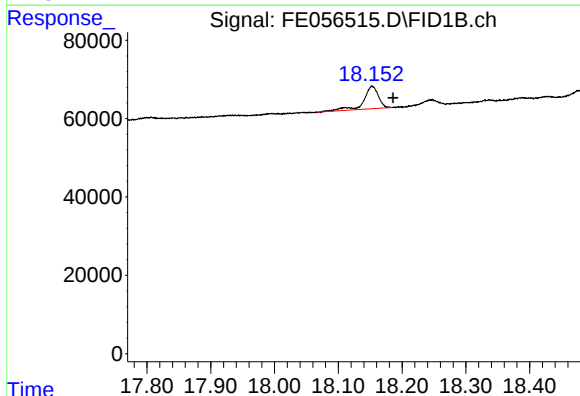
R.T.: 11.990 min
Delta R.T.: -0.030 min
Response: 5876439
Conc: 28.77 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-11-EPH



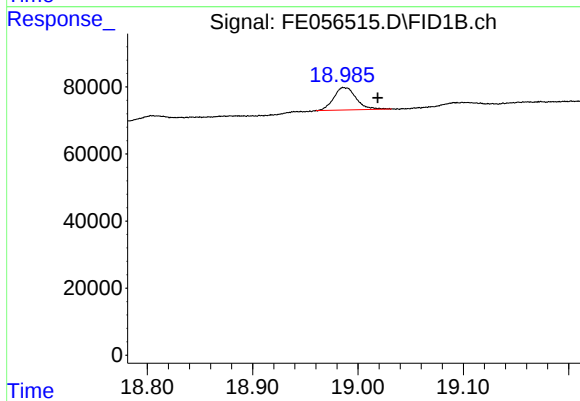
#12 1-chlorooctadecane (SURR)

R.T.: 13.428 min
Delta R.T.: -0.030 min
Response: 4543753
Conc: 29.78 ug/ml



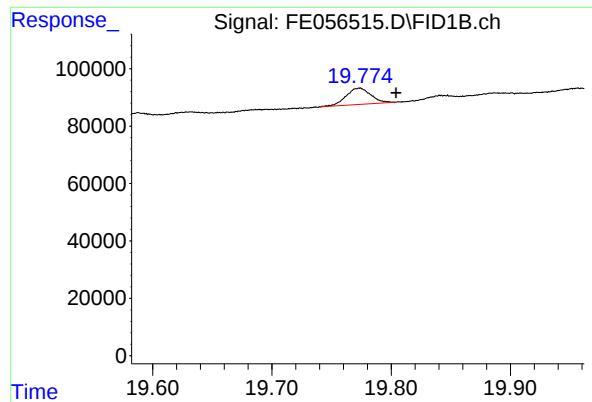
#17 n-Tricontane (C30)

R.T.: 18.153 min
Delta R.T.: -0.033 min
Response: 91103
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.987 min
Delta R.T.: -0.032 min
Response: 98569
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.773 min
Delta R.T.: -0.031 min
Response: 81718
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-11-EPH