

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056785.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 20:23
 Operator : YP\AJ
 Sample : Q3597-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2-EPH-0-3

Integration File: autoint1.e
 Quant Time: Nov 13 01:03:48 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	7820469	37.434 ug/ml
Spiked Amount 50.000		Recovery =	74.87%
12) S 1-chlorooctadecane (S...	13.393	5098160	31.643 ug/ml
Spiked Amount 50.000		Recovery =	63.29%
Target Compounds			
18) T n-Dotriacontane (C32)	18.948	110197	0.560 ug/ml
19) T n-Tetratriacontane (C34)	19.736	89326	0.518 ug/ml
20) T n-Hexatriacontane (C36)	20.477	72559	0.502 ug/ml

(f)=RT Delta > 1/2 Window

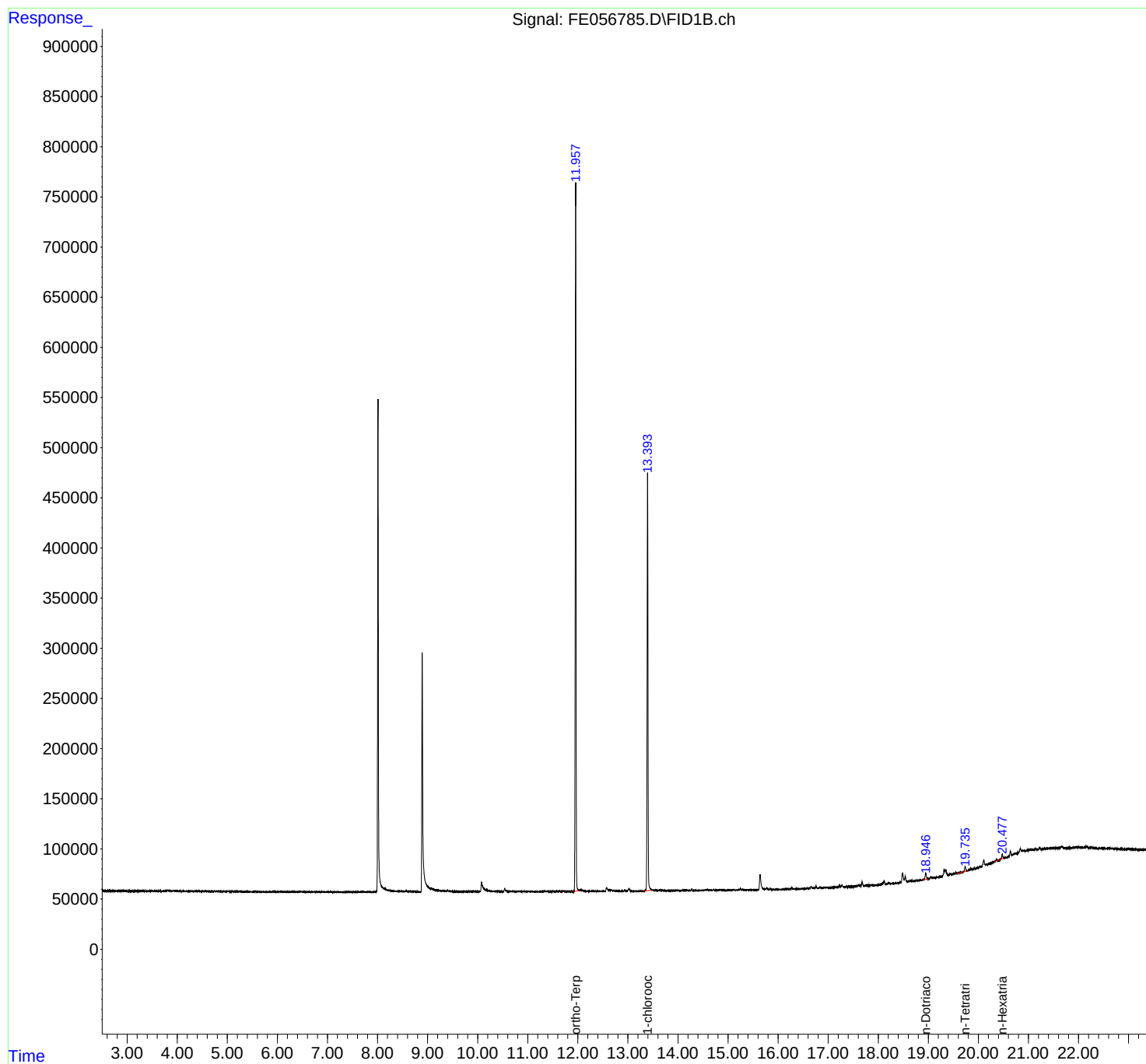
(m)=manual int.

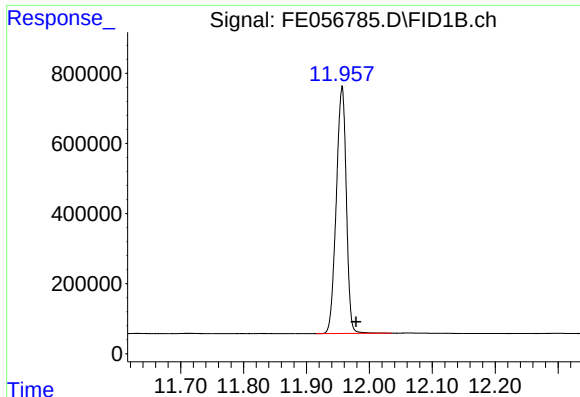
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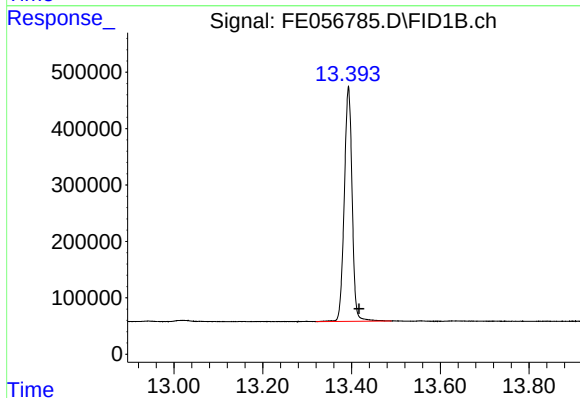




#9 ortho-Terphenyl (SURR)

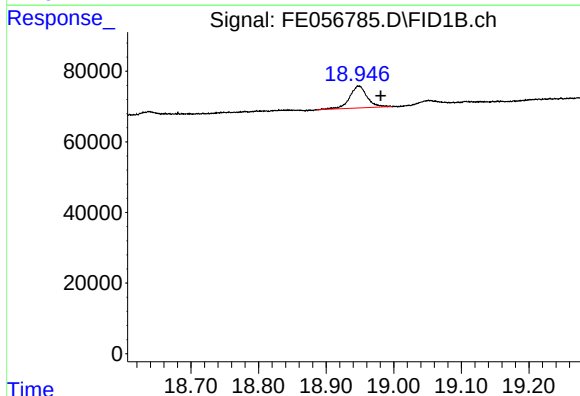
R.T.: 11.956 min
Delta R.T.: -0.022 min
Response: 7820469
Conc: 37.43 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-EPH-0-3



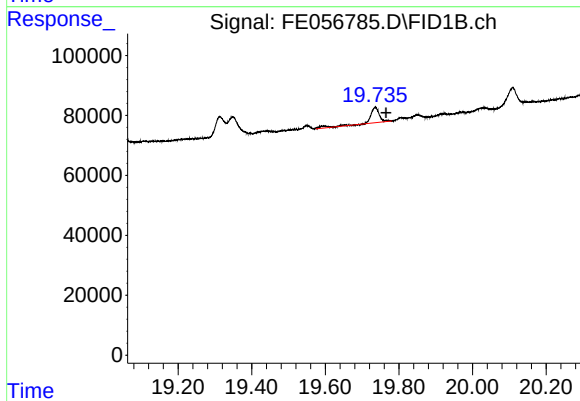
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.024 min
Response: 5098160
Conc: 31.64 ug/ml



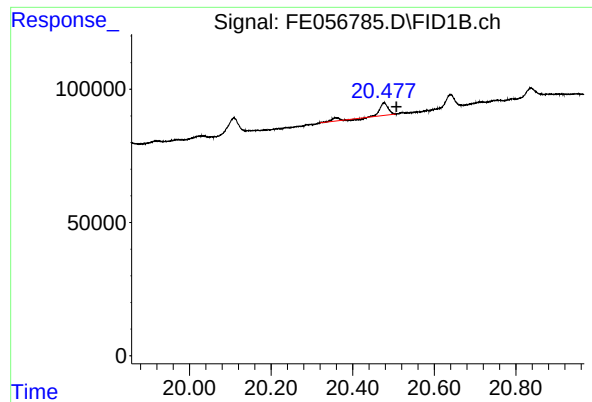
#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: -0.032 min
Response: 110197
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.736 min
Delta R.T.: -0.029 min
Response: 89326
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.477 min
Delta R.T.: -0.030 min
Response: 72559
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-EPH-0-3