

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057126.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2025 16:56
 Operator : YP\AJ
 Sample : Q3742-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-1125-23

Integration File: autoint1.e
 Quant Time: Dec 03 00:49:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.942	6196728	28.239 ug/ml
Spiked Amount 50.000		Recovery =	56.48%
12) S 1-chlorooctadecane (S...	13.381	4103000	24.653 ug/ml
Spiked Amount 50.000		Recovery =	49.31%
Target Compounds			
18) T n-Dotriacontane (C32)	18.941	87208	0.374 ug/ml
19) T n-Tetratriacontane (C34)	19.727	37579	0.176 ug/ml
20) T n-Hexatriacontane (C36)	20.470	87165	0.468 ug/ml

(f)=RT Delta > 1/2 Window

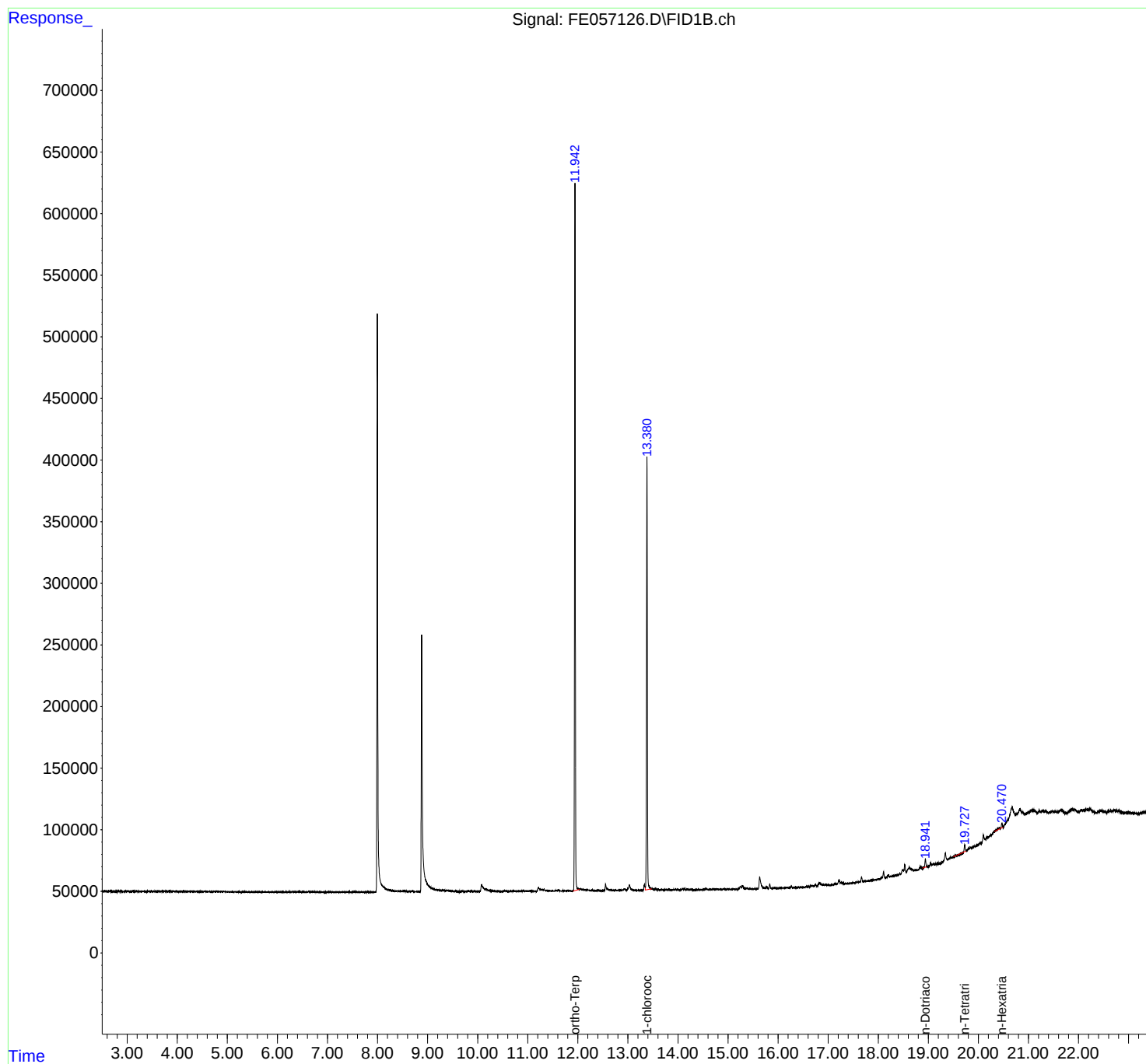
(m)=manual int.

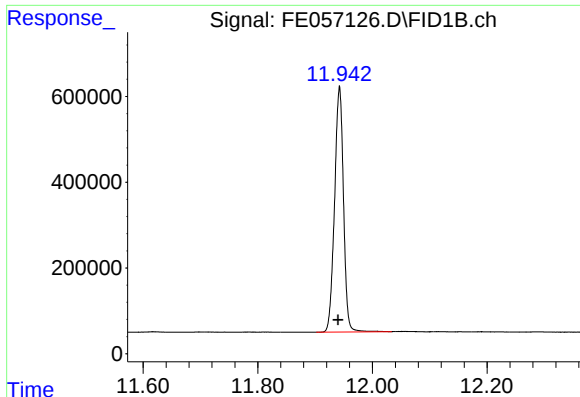
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Signal Info : 20M x 0.18mm x 0.18um

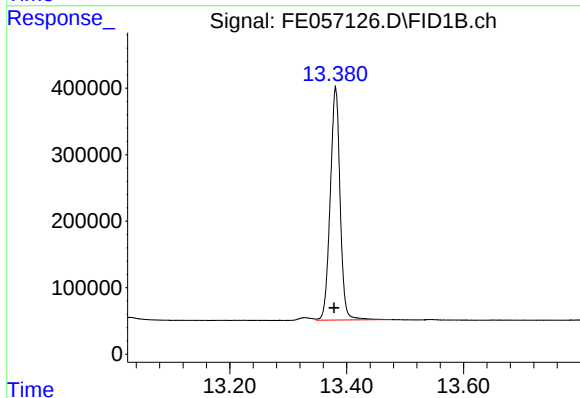




#9 ortho-Terphenyl (SURR)

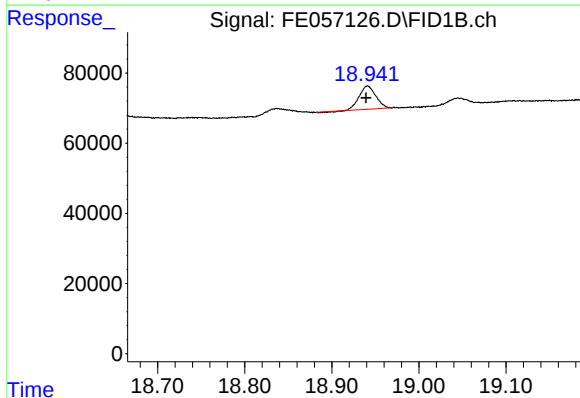
R.T.: 11.942 min
Delta R.T.: 0.002 min
Response: 6196728
Conc: 28.24 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-23



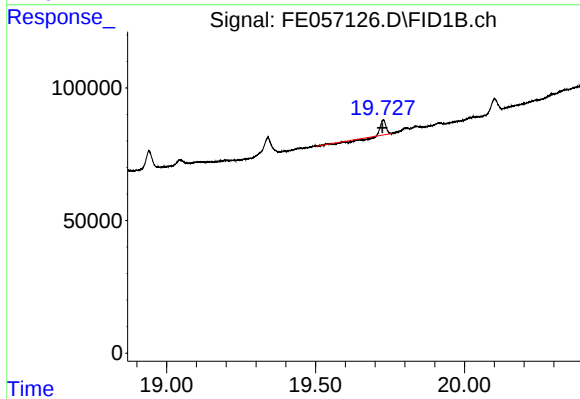
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: 0.003 min
Response: 4103000
Conc: 24.65 ug/ml



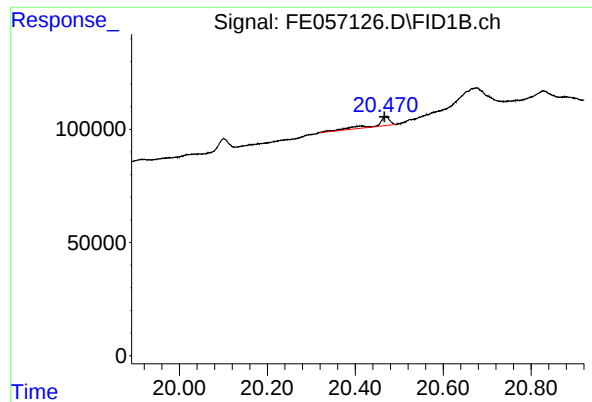
#18 n-Dotriacontane (C32)

R.T.: 18.941 min
Delta R.T.: 0.002 min
Response: 87208
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.727 min
Delta R.T.: 0.003 min
Response: 37579
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: 0.004 min
Response: 87165
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-23