

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055507.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2025 14:56
 Operator : YP\AJ
 Sample : Q2940-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 COMP(1-6)

Integration File: autoint1.e
 Quant Time: Aug 27 02:33:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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			
12) S 1-chlorooctadecane (S...	13.519	5370120	49.943 ug/ml
Spiked Amount 50.000		Recovery =	99.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.688	95459	0.779 ug/ml
17) T n-Tricontane (C30)	18.244	100488	0.817 ug/ml
18) T n-Dotriacontane (C32)	19.078	119440	0.979 ug/ml

(f)=RT Delta > 1/2 Window

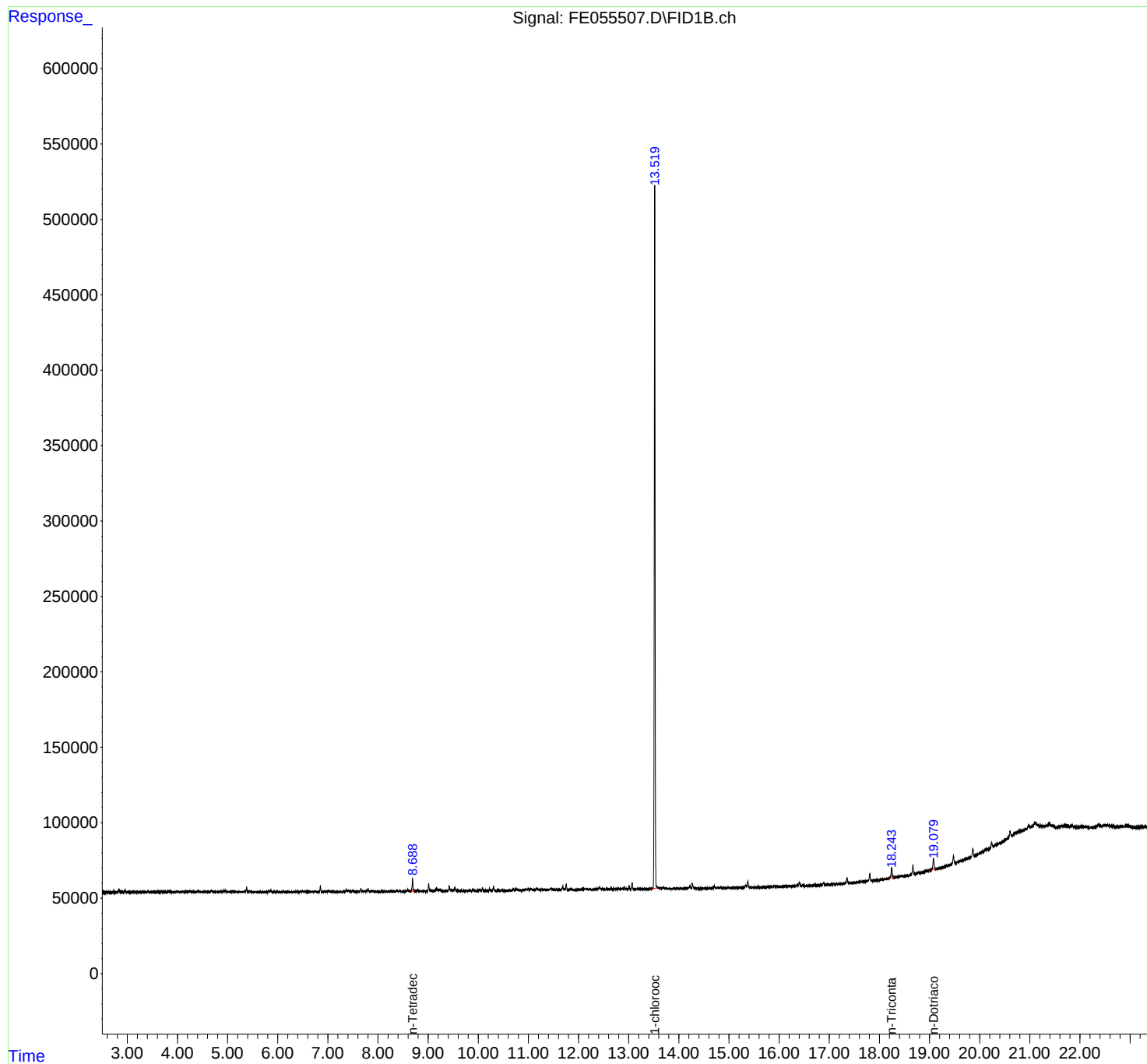
(m)=manual int.

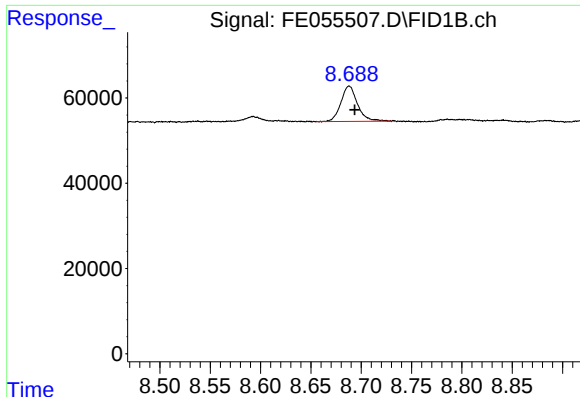
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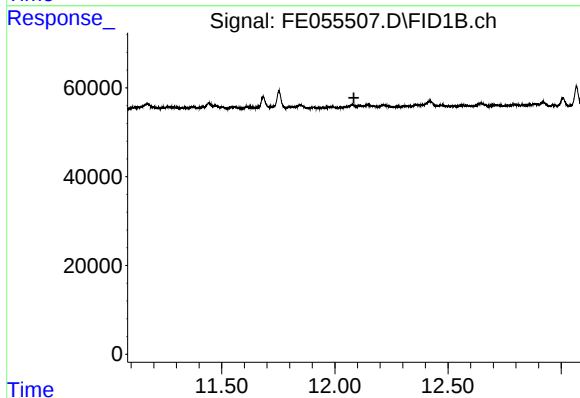




#6 n-Tetradecane (C14)

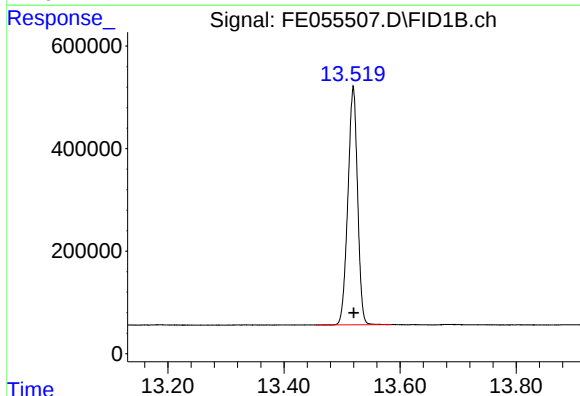
R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 95459
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP(1-6)



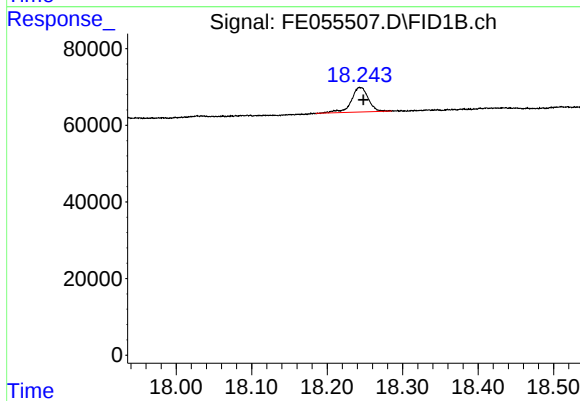
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.084 min
Response: 0
Conc: N.D.



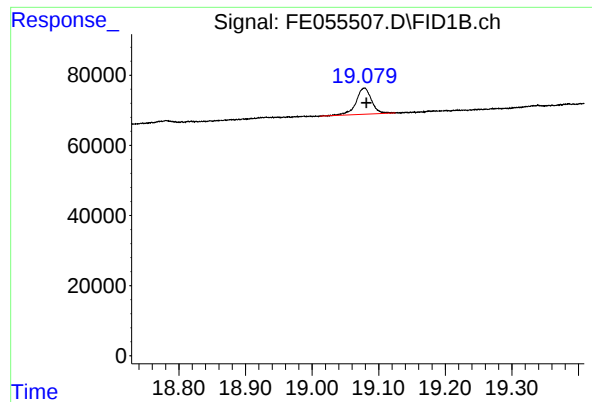
#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min
Delta R.T.: -0.001 min
Response: 5370120
Conc: 49.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.244 min
Delta R.T.: -0.004 min
Response: 100488
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.078 min
Delta R.T.: -0.003 min
Response: 119440
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP(1-6)