

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081225AL\
 Data File : FC069647.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2025 22:41
 Operator : YP/AJ
 Sample : Q2830-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 01:20:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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)	11.666	6046442	40.530 ug/ml
Spiked Amount 50.000		Recovery =	81.06%
12) S 1-chlorooctadecane (S...	13.101	4645966	42.614 ug/ml
Spiked Amount 50.000		Recovery =	85.23%
Target Compounds			
17) T n-Tricontane (C30)	17.819	51897	0.453 ug/ml
18) T n-Dotriacontane (C32)	18.652	100173	0.902 ug/ml
19) T n-Tetratriacontane (C34)	19.438	57220	0.562 ug/ml

(f)=RT Delta > 1/2 Window

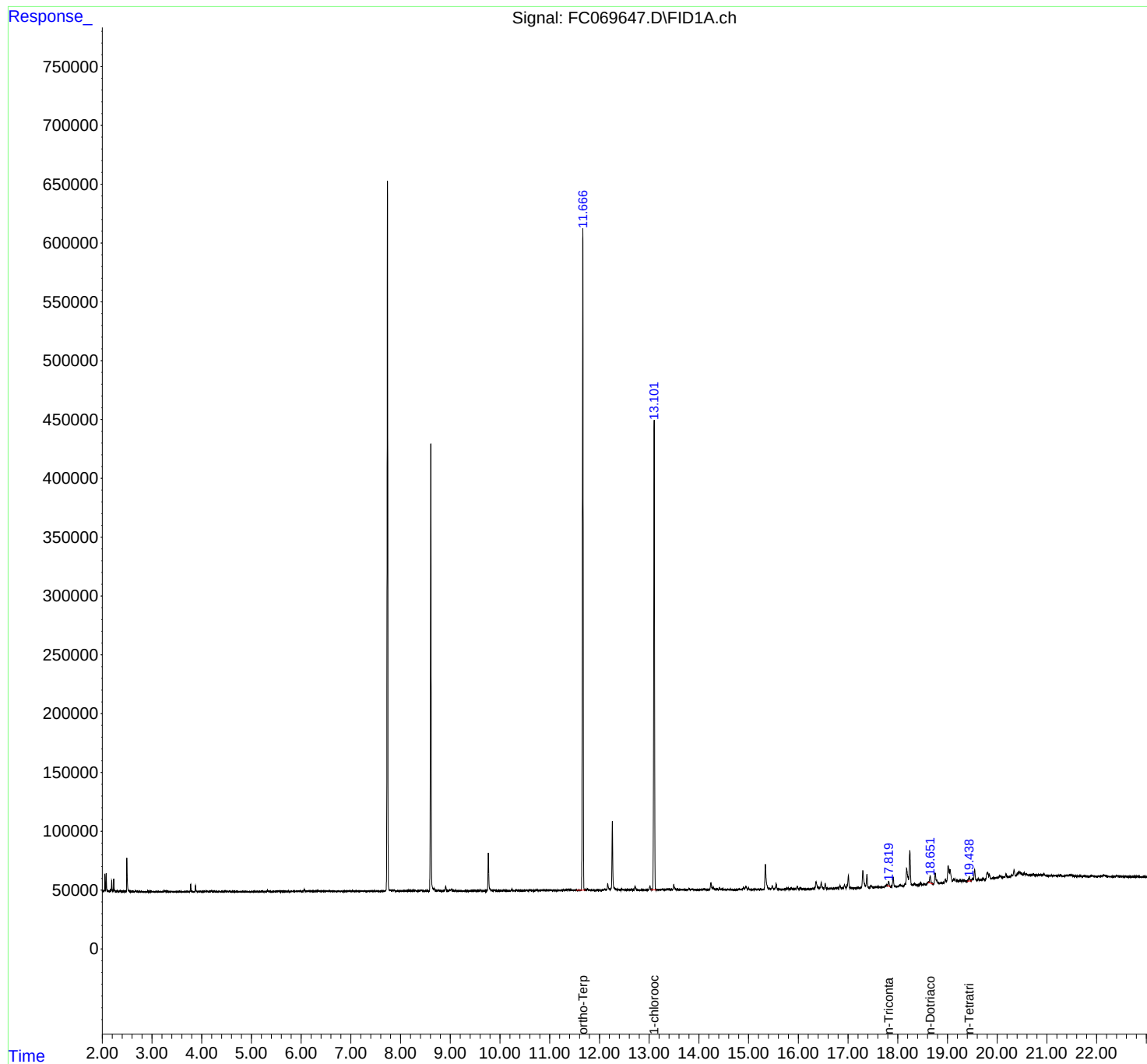
(m)=manual int.

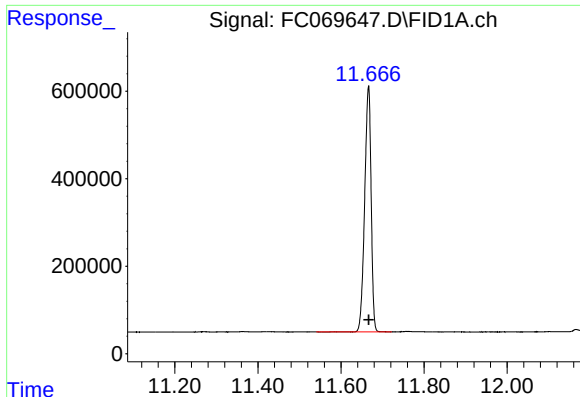
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

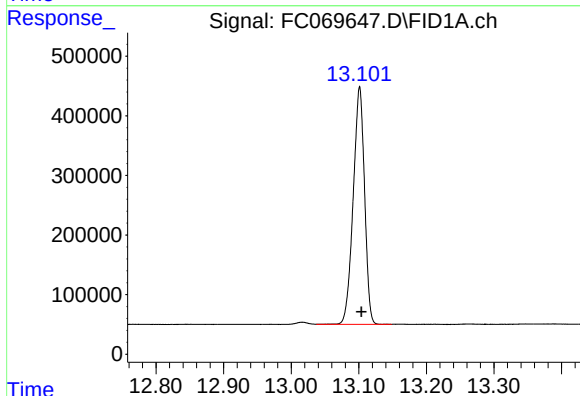




#9 ortho-Terphenyl (SURR)

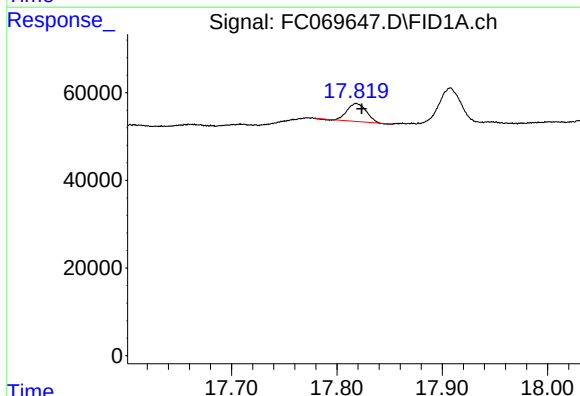
R.T.: 11.666 min
Delta R.T.: -0.001 min
Response: 6046442
Conc: 40.53 ug/ml

Instrument :
FID_C
ClientSampleId :



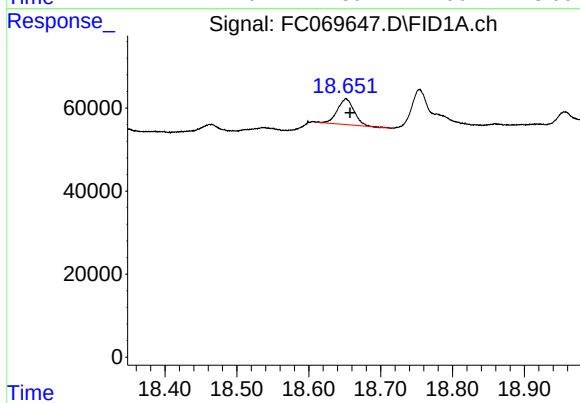
#12 1-chlorooctadecane (SURR)

R.T.: 13.101 min
Delta R.T.: -0.002 min
Response: 4645966
Conc: 42.61 ug/ml



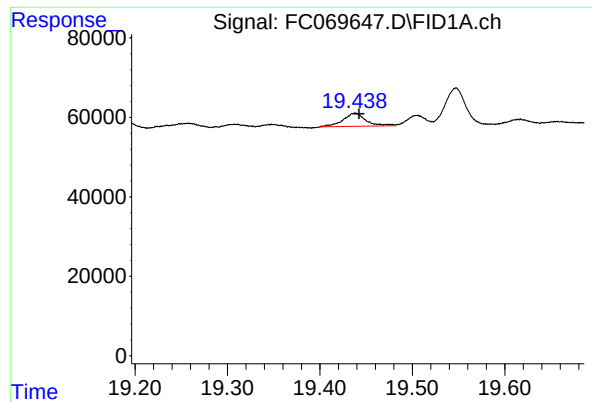
#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: -0.005 min
Response: 51897
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.006 min
Response: 100173
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.004 min
Response: 57220
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :