

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060625AL\
 Data File : FC069114.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 15:35
 Operator : YP/AJ
 Sample : Q2208-31
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-703-25B

Integration File: autoint1.e
 Quant Time: Jun 07 02:41:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 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)	11.682	7197645	58.354 ug/ml
Spiked Amount 50.000		Recovery =	116.71%
12) S 1-chlorooctadecane (S...	13.119	6025206	67.160 ug/ml
Spiked Amount 50.000		Recovery =	134.32%
Target Compounds			
15) T n-Hexacosane (C26)	15.996	54885	0.591 ug/ml
16) T n-Octacosane (C28)	16.947	51482	0.554 ug/ml

(f)=RT Delta > 1/2 Window

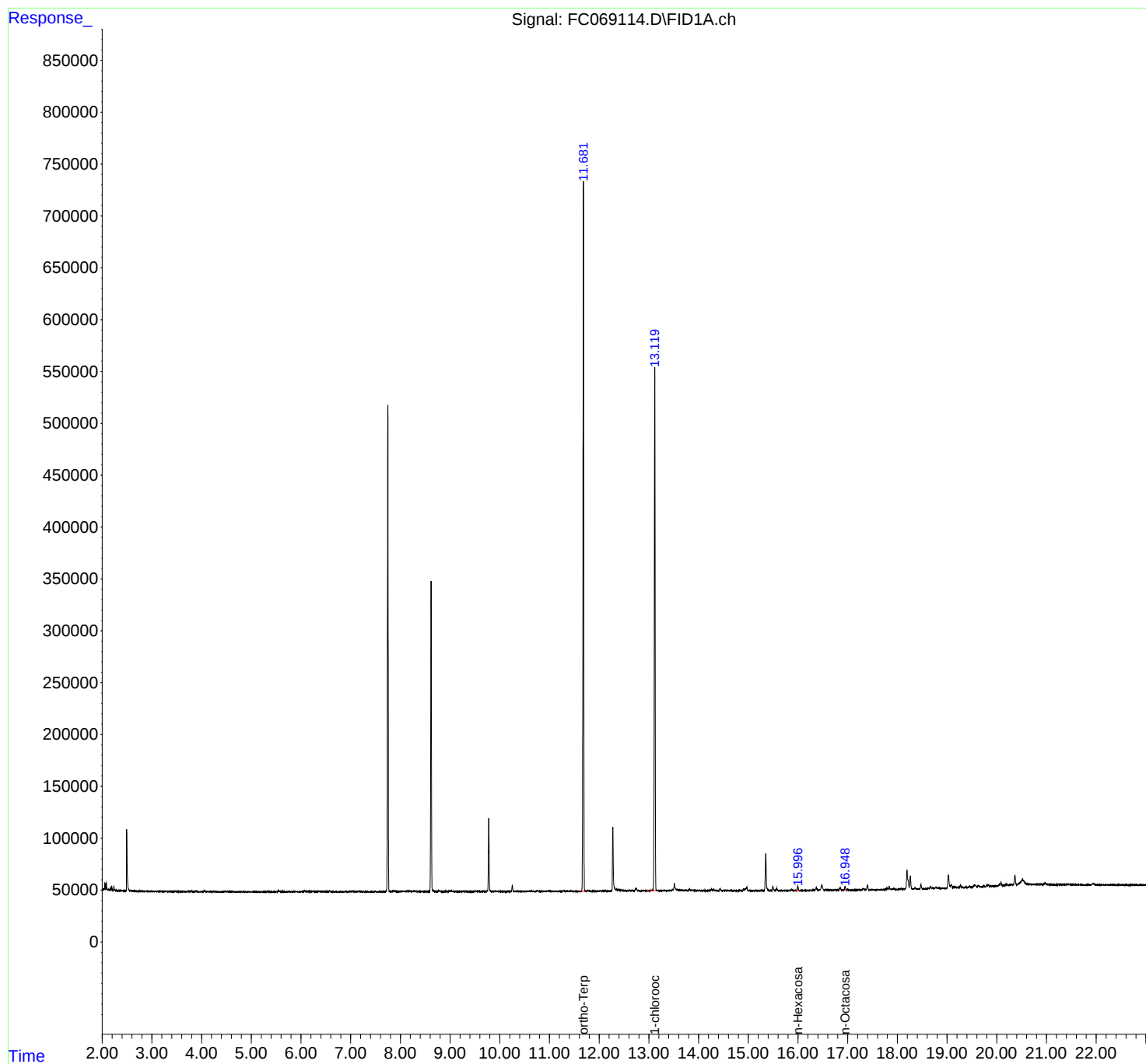
(m)=manual int.

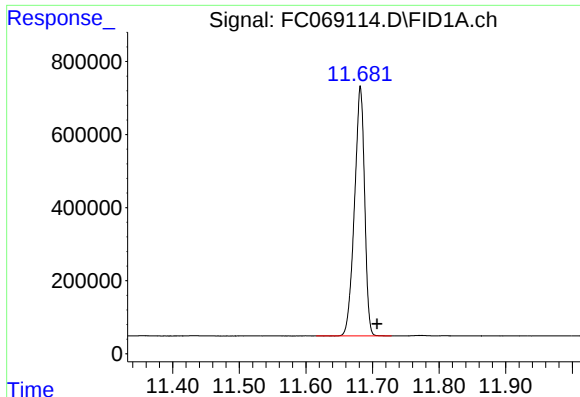
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060625AL\
Data File : FC069114.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2025 15:35
Operator : YP/AJ
Sample : Q2208-31
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
BU-703-25B

Integration File: autoint1.e
Quant Time: Jun 07 02:41:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
Quant Title : GC Extractables
QLast Update : Tue May 27 01:48:55 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

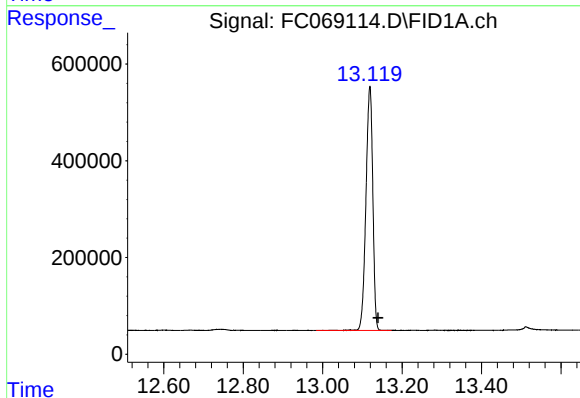




#9 ortho-Terphenyl (SURR)

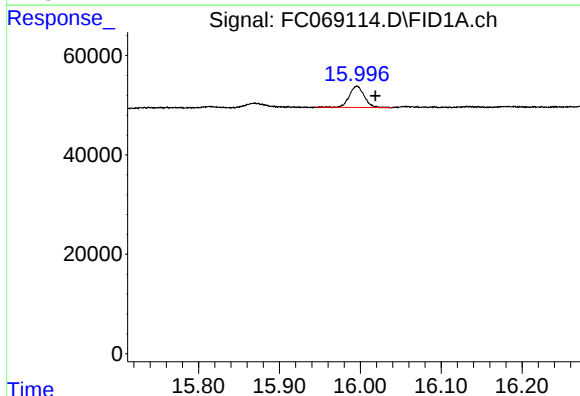
R.T.: 11.682 min
Delta R.T.: -0.025 min
Response: 7197645
Conc: 58.35 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-703-25B



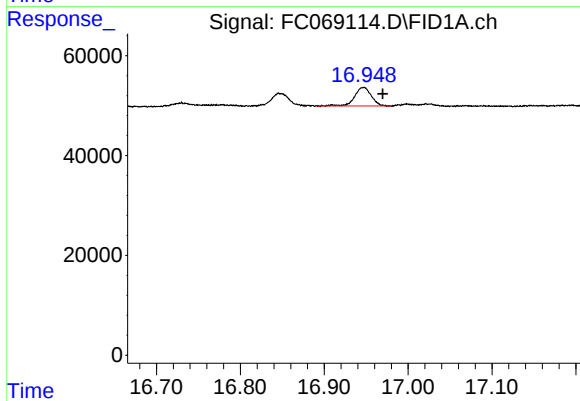
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: -0.021 min
Response: 6025206
Conc: 67.16 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.996 min
Delta R.T.: -0.023 min
Response: 54885
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: -0.023 min
Response: 51482
Conc: 0.55 ug/ml