

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051525AL\
 Data File : FC068890.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2025 18:01
 Operator : YP/AJ
 Sample : Q2034-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 08:01:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 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)	11.708	4756961	41.677 ug/ml
Spiked Amount 50.000		Recovery =	83.35%
12) S 1-chlorooctadecane (S...	13.141	3691874	46.018 ug/ml
Spiked Amount 50.000		Recovery =	92.04%
Target Compounds			
15) T n-Hexacosane (C26)	16.016	60615	0.732 ug/ml
16) T n-Octacosane (C28)	16.966	54147	0.655 ug/ml

(f)=RT Delta > 1/2 Window

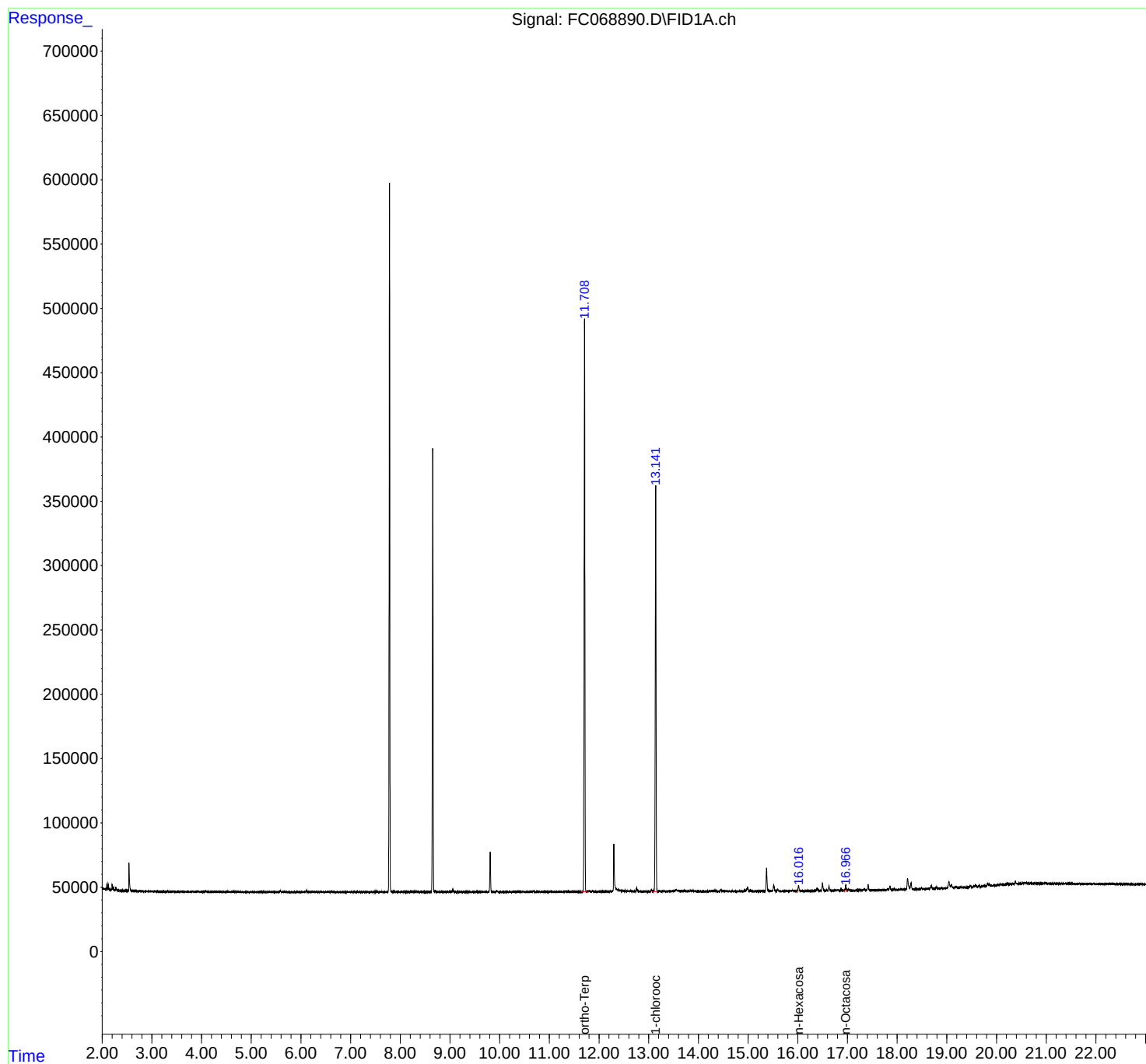
(m)=manual int.

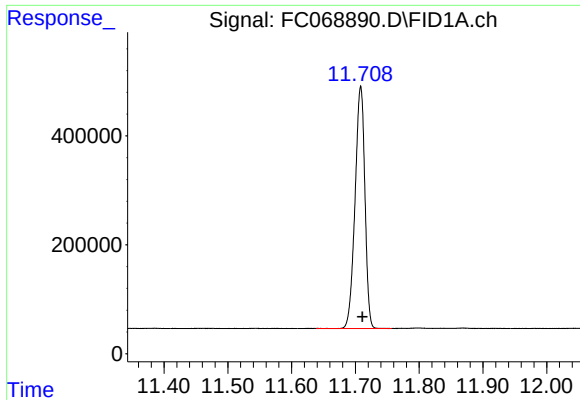
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

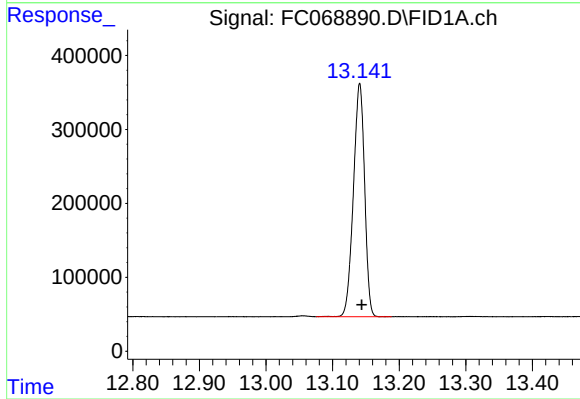




#9 ortho-Terphenyl (SURR)

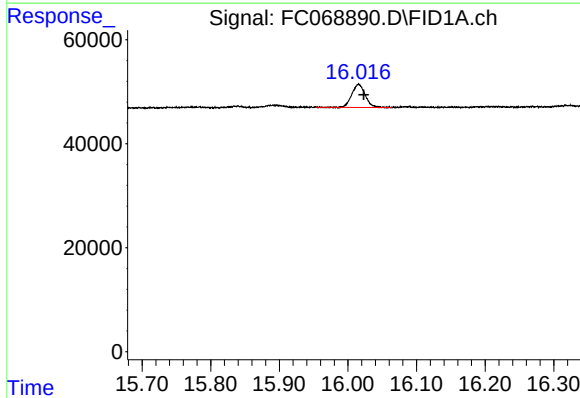
R.T.: 11.708 min
Delta R.T.: -0.003 min
Response: 4756961
Conc: 41.68 ug/ml

Instrument :
FID_C
ClientSampleId :



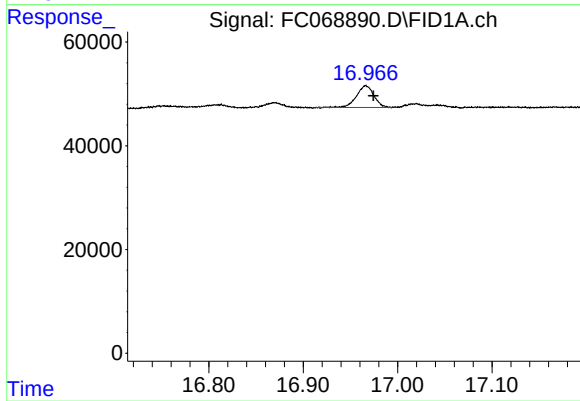
#12 1-chlorooctadecane (SURR)

R.T.: 13.141 min
Delta R.T.: -0.003 min
Response: 3691874
Conc: 46.02 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.016 min
Delta R.T.: -0.008 min
Response: 60615
Conc: 0.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: -0.008 min
Response: 54147
Conc: 0.66 ug/ml