

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072425AL\
 Data File : FC069523.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2025 10:41
 Operator : YP/AJ
 Sample : Q2677-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-02-07222025-E2

Integration File: autoint1.e
 Quant Time: Jul 25 01:33:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:35:59 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)	11.673	4730939	31.879 ug/ml
Spiked Amount 50.000		Recovery =	63.76%
12) S 1-chlorooctadecane (S...	13.109	3757130	33.246 ug/ml
Spiked Amount 50.000		Recovery =	66.49%
Target Compounds			
18) T n-Dotriacontane (C32)	18.660	89793	0.865 ug/ml
19) T n-Tetratriacontane (C34)	19.448	70002	0.743 ug/ml
21) T n-Octatriacontane (C38)	20.971	204749	2.696 ug/ml

(f)=RT Delta > 1/2 Window

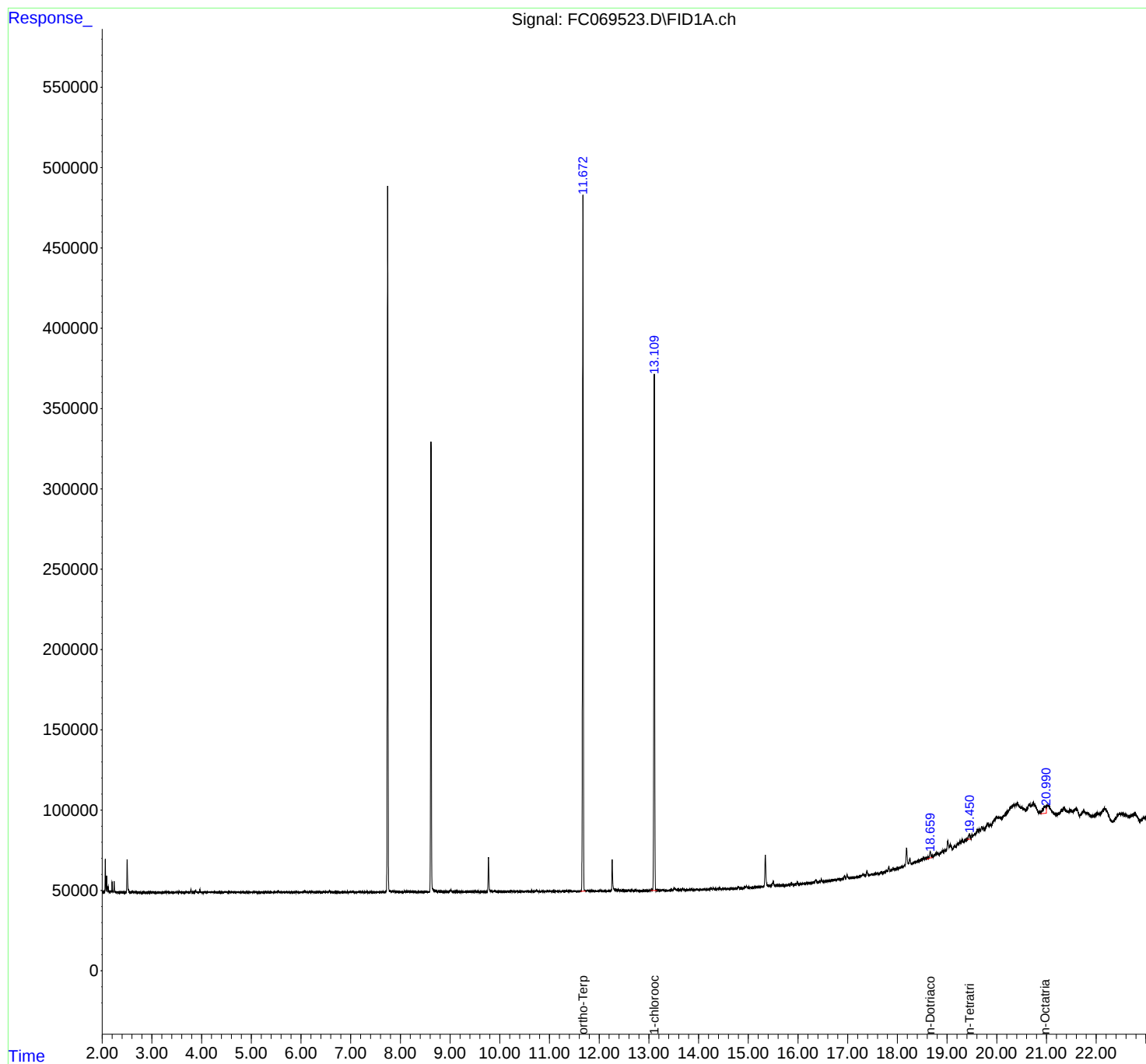
(m)=manual int.

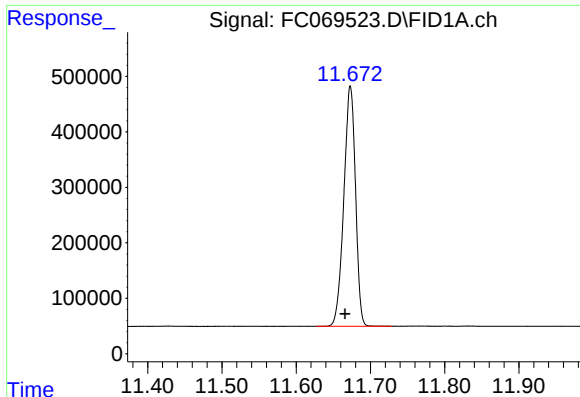
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

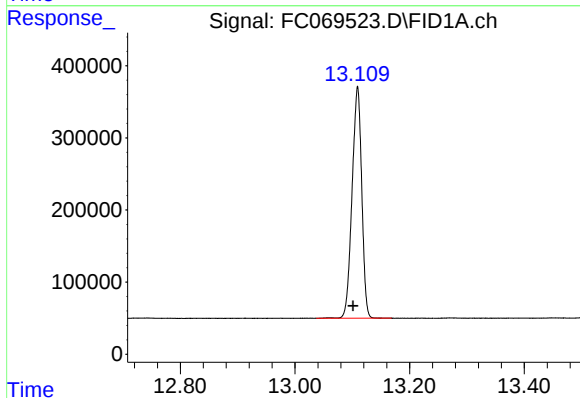




#9 ortho-Terphenyl (SURR)

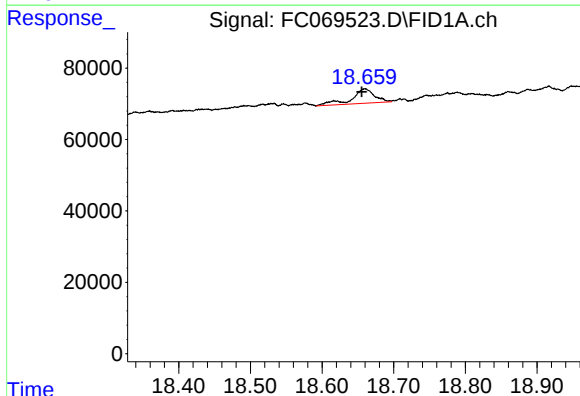
R.T.: 11.673 min
Delta R.T.: 0.007 min
Response: 4730939
Conc: 31.88 ug/ml

Instrument :
FID_C
ClientSampleId :
OK-02-07222025-E2



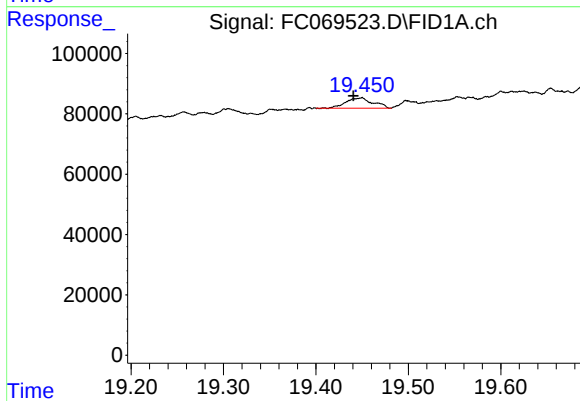
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: 0.007 min
Response: 3757130
Conc: 33.25 ug/ml



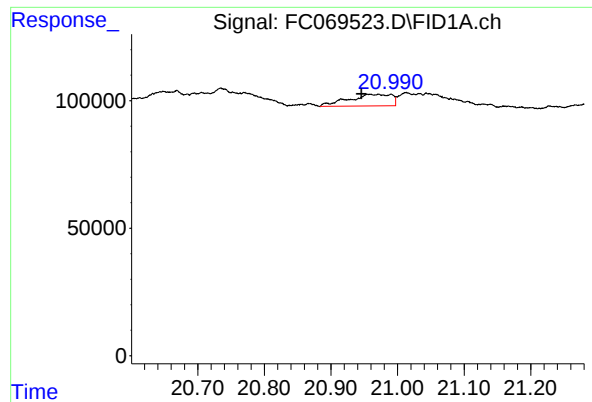
#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: 0.004 min
Response: 89793
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.008 min
Response: 70002
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.971 min
Delta R.T.: 0.025 min
Response: 204749
Conc: 2.70 ug/ml

Instrument :

FID_C

ClientSampleId :

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