

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062425AL\
 Data File : FC069261.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2025 09:20
 Operator : YP/AJ
 Sample : PB168591BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB168591BL

Integration File: autoint1.e
 Quant Time: Jun 25 00:38:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 14:24:27 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...	13.115	4107667	31.442 ug/ml
Spiked Amount 50.000		Recovery =	62.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.304	57379	0.370 ug/ml
17) T n-Tricontane (C30)	17.834	53455	0.450 ug/ml
18) T n-Dotriacontane (C32)	18.668	69089	0.632 ug/ml
19) T n-Tetratriacontane (C34)	19.454	49422	0.512 ug/ml

(f)=RT Delta > 1/2 Window

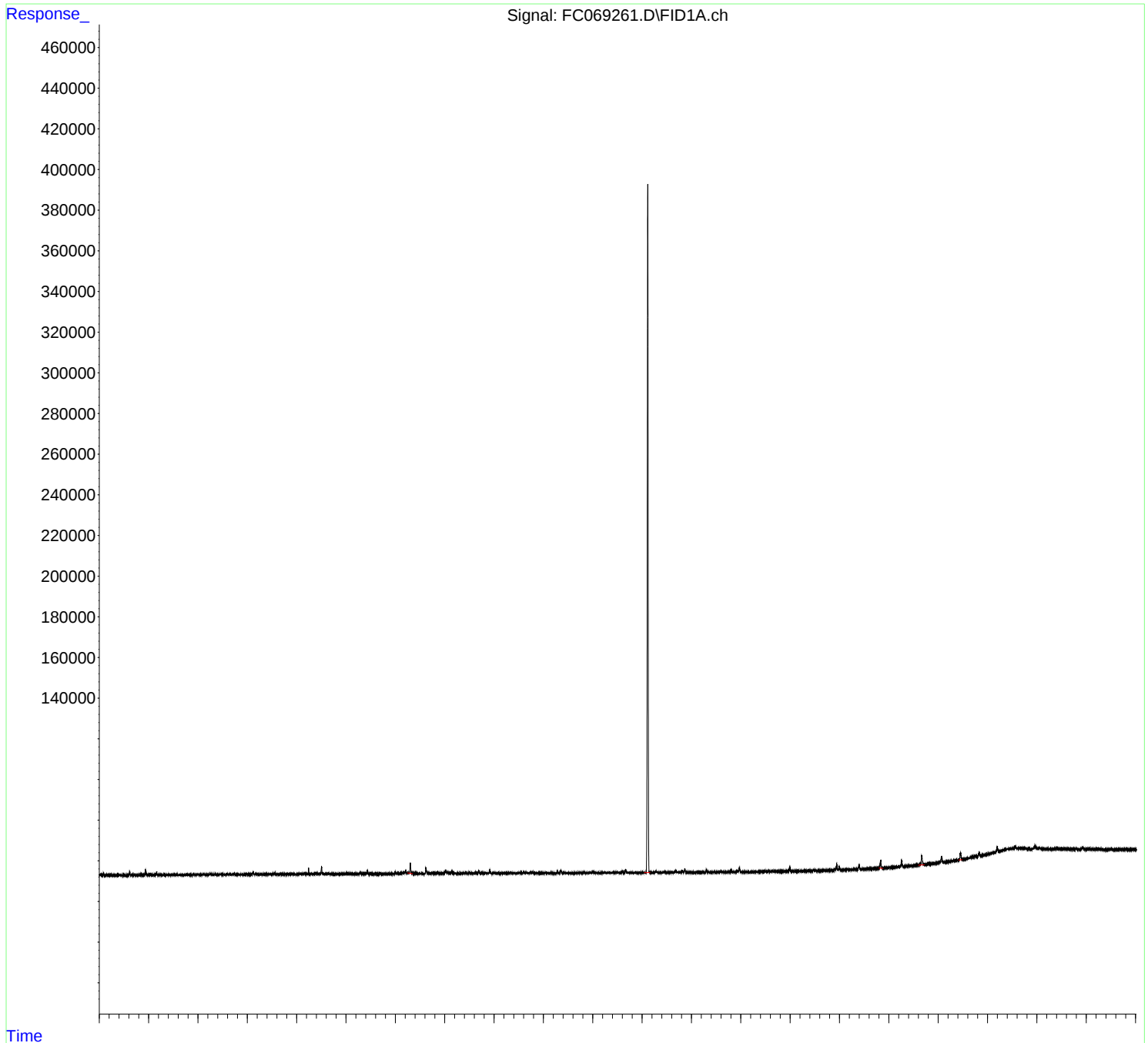
(m)=manual int.

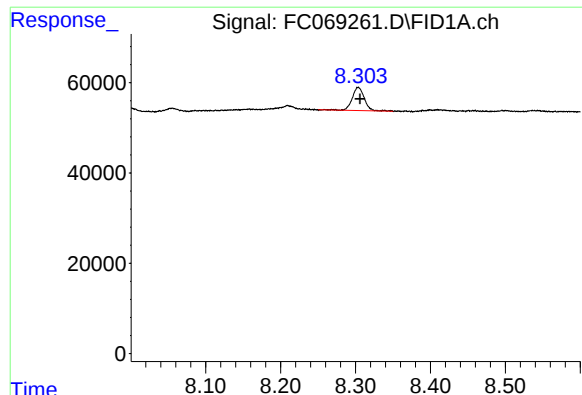
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

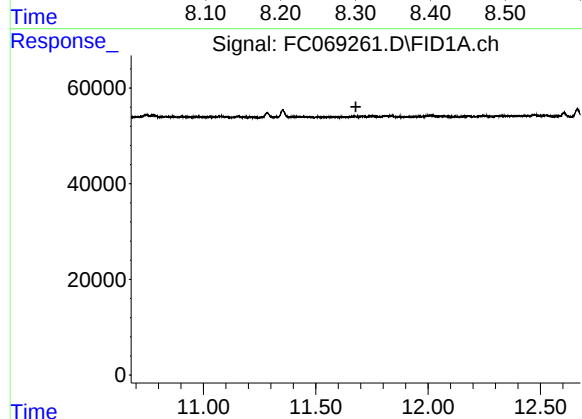




#6 n-Tetradecane (C14)

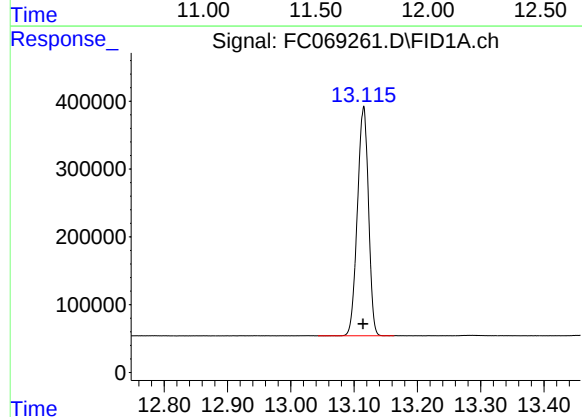
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 57379
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :
PB168591BL



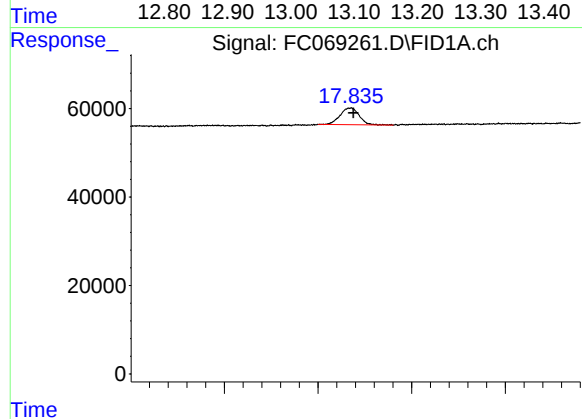
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.678 min
Response: 0
Conc: N.D.



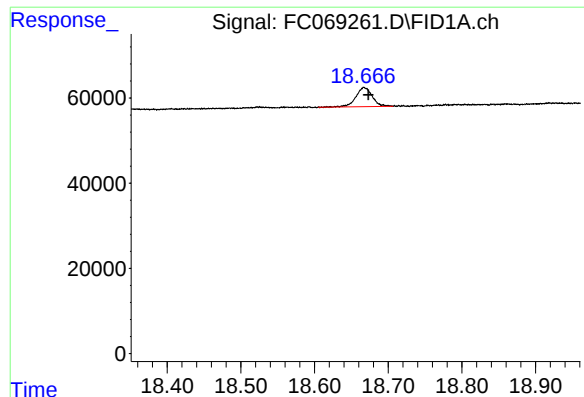
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 4107667
Conc: 31.44 ug/ml



#17 n-Tricontane (C30)

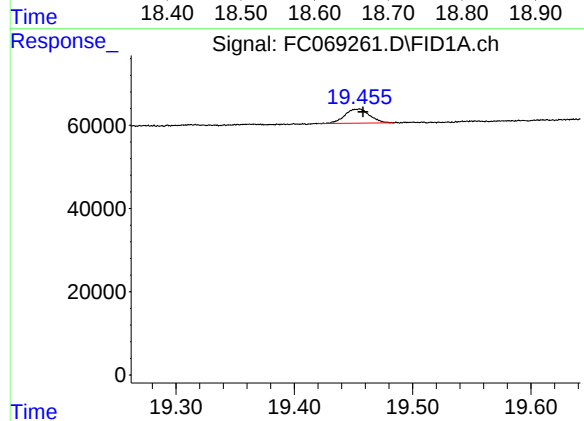
R.T.: 17.834 min
Delta R.T.: -0.003 min
Response: 53455
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: -0.005 min
Response: 69089
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :
PB168591BL



#19 n-Tetratriacontane (C34)

R.T.: 19.454 min
Delta R.T.: -0.005 min
Response: 49422
Conc: 0.51 ug/ml