

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041825AL\
 Data File : FC068634.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2025 14:57
 Operator : YP/AJ
 Sample : Q1810-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 MOO-25-0118

Integration File: autoint1.e
 Quant Time: Apr 19 00:24:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 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...	13.152	2475277	26.646 ug/ml
Spiked Amount 50.000		Recovery =	53.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.344	50500	0.491 ug/ml
17) T n-Tricontane (C30)	17.870	62208	0.677 ug/ml
18) T n-Dotriacontane (C32)	18.705	64478	0.703 ug/ml
19) T n-Tetratriacontane (C34)	19.491	47184	0.528 ug/ml

(f)=RT Delta > 1/2 Window

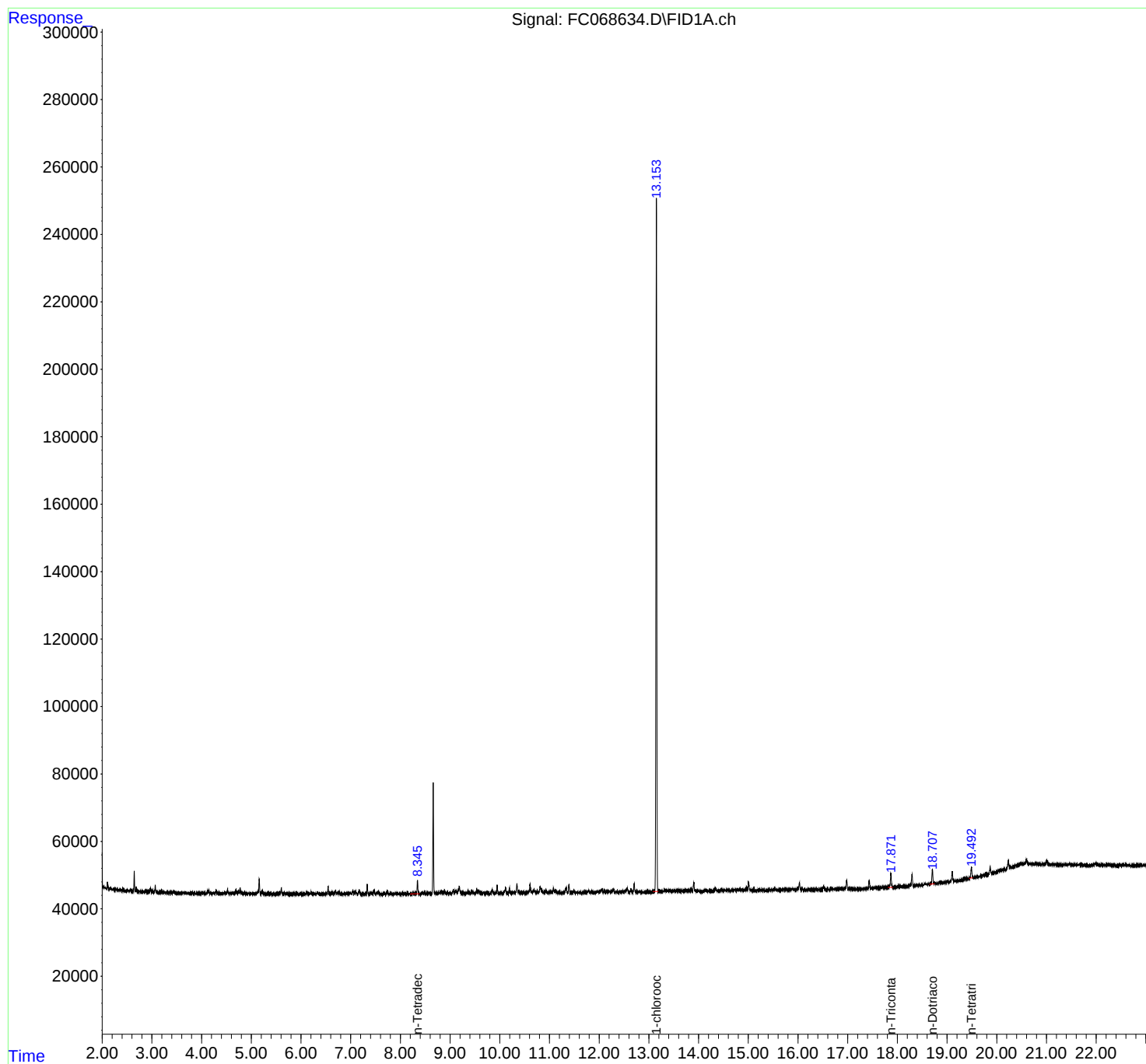
(m)=manual int.

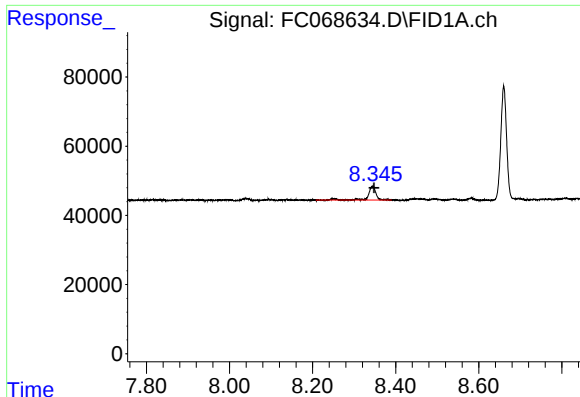
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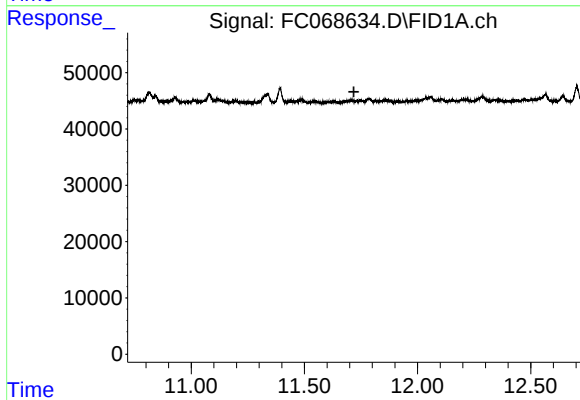




#6 n-Tetradecane (C14)

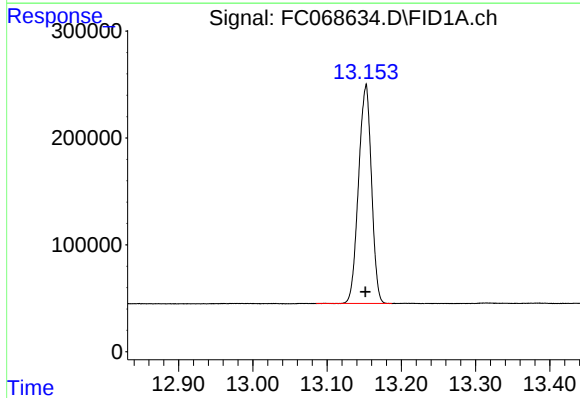
R.T.: 8.344 min
Delta R.T.: -0.004 min
Response: 50500
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :
MOO-25-0118



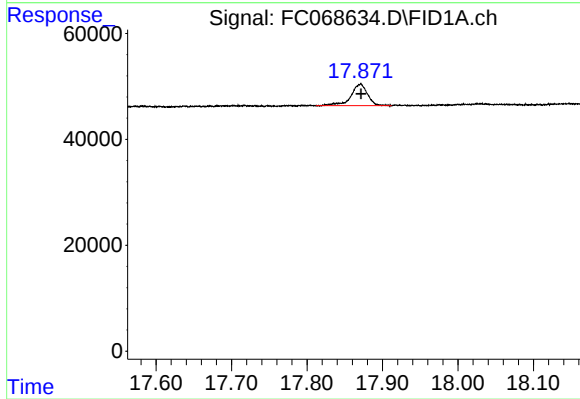
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.719 min
Response: 0
Conc: N.D.



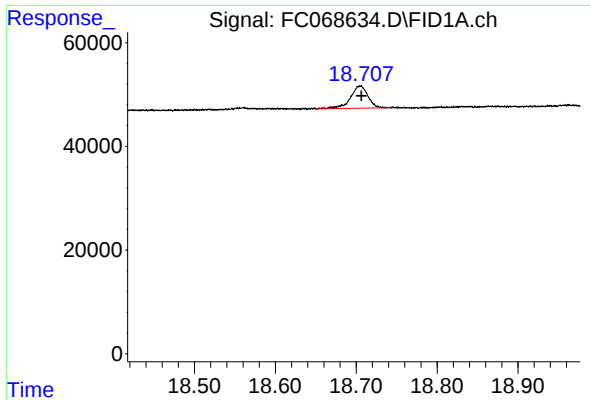
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.000 min
Response: 2475277
Conc: 26.65 ug/ml



#17 n-Tricontane (C30)

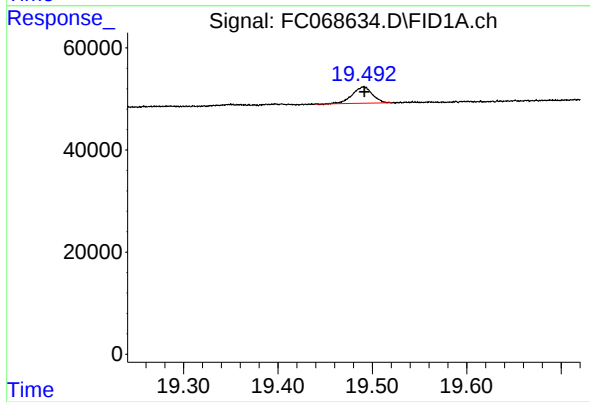
R.T.: 17.870 min
Delta R.T.: 0.000 min
Response: 62208
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.705 min
Delta R.T.: -0.002 min
Response: 64478
Conc: 0.70 ug/ml

Instrument :
FID_C
ClientSampleId :
MOO-25-0118



#19 n-Tetratriacontane (C34)

R.T.: 19.491 min
Delta R.T.: 0.000 min
Response: 47184
Conc: 0.53 ug/ml