

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
 Data File : FC068560.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2025 21:36
 Operator : YP/AJ
 Sample : PB167513BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 03:45:51 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...	13.143	3367296	36.249 ug/ml
Spiked Amount 50.000		Recovery =	72.50%
Target Compounds			
4) T n-Dodecane (C12)	6.543	48835	0.464 ug/ml
6) T n-Tetradecane (C14)	8.339	43066	0.419 ug/ml
17) T n-Tricontane (C30)	17.860	58450	0.636 ug/ml
18) T n-Dotriacontane (C32)	18.694	65357	0.713 ug/ml

(f)=RT Delta > 1/2 Window

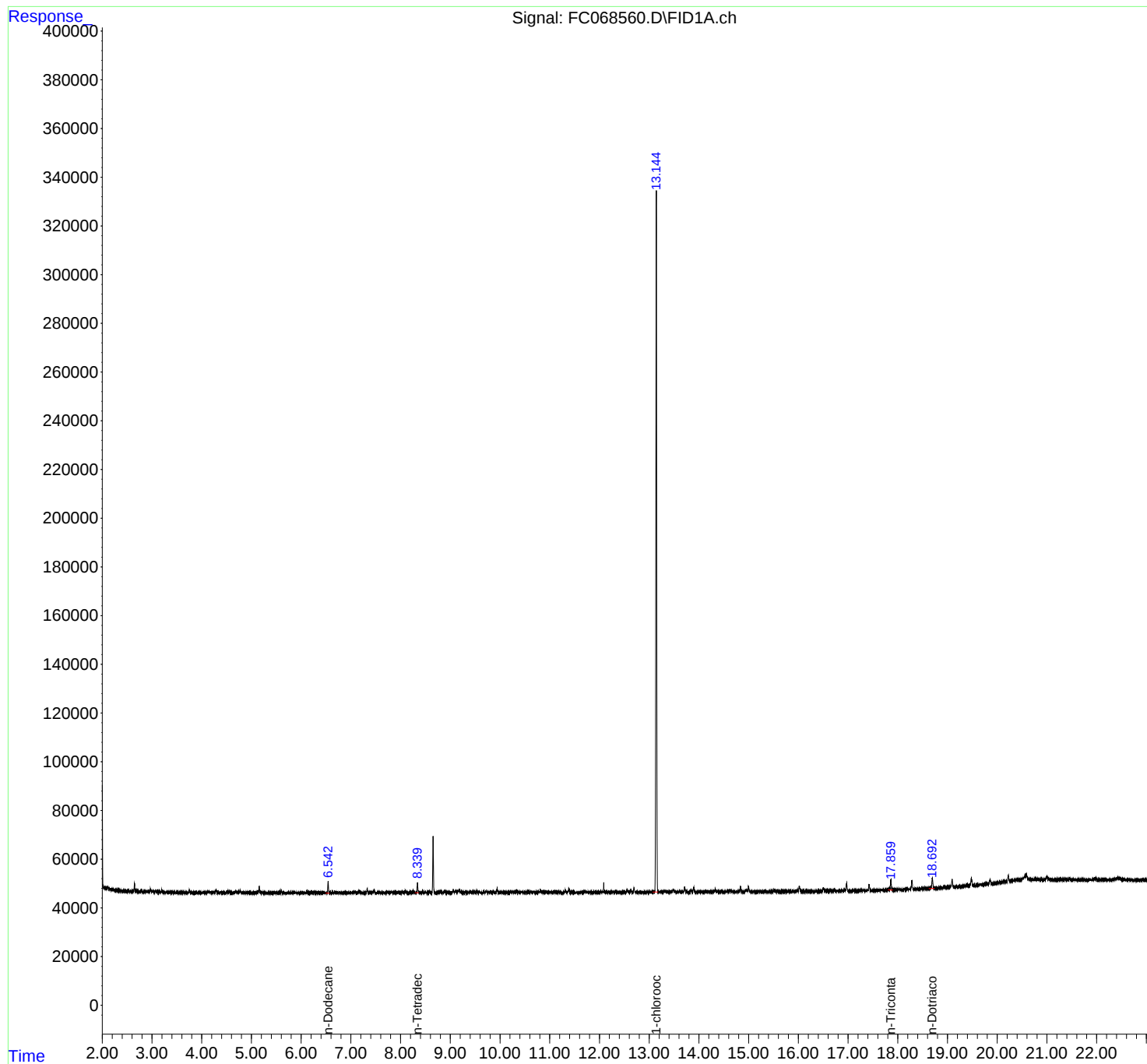
(m)=manual int.

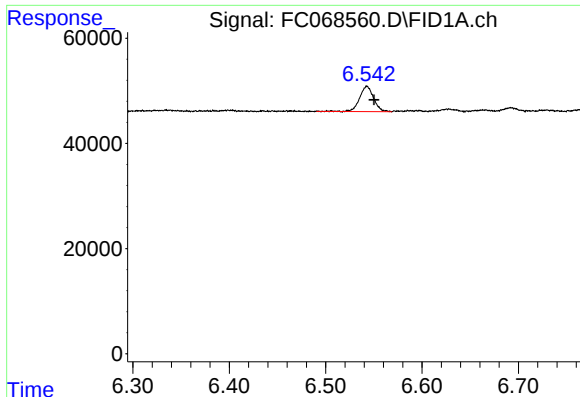
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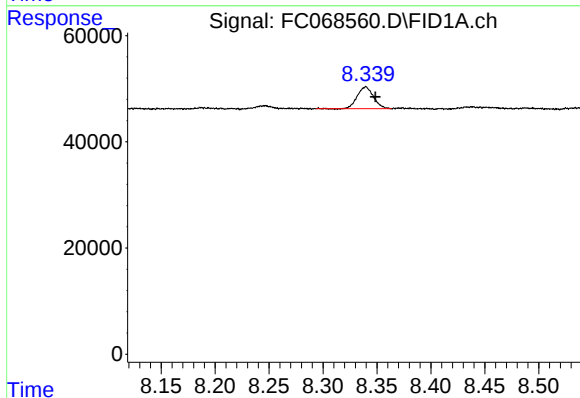




#4 n-Dodecane (C12)

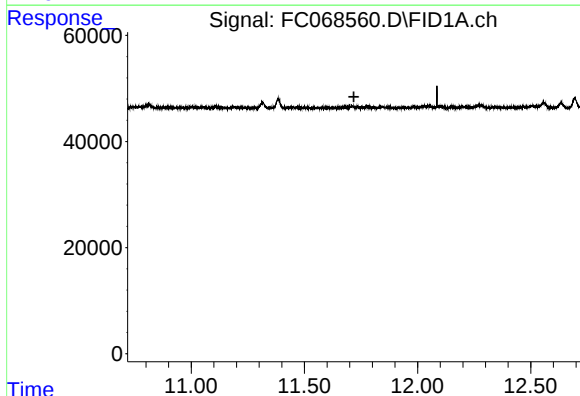
R.T.: 6.543 min
Delta R.T.: -0.008 min
Response: 48835
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



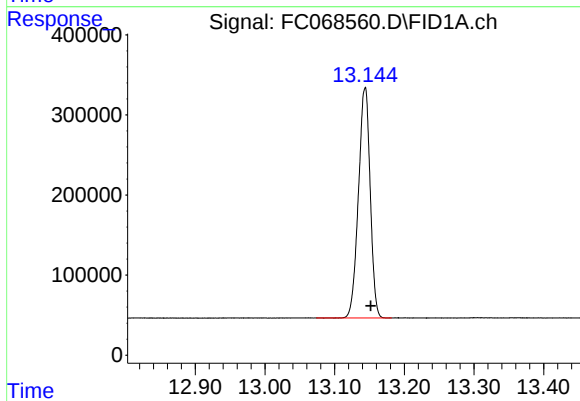
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 43066
Conc: 0.42 ug/ml



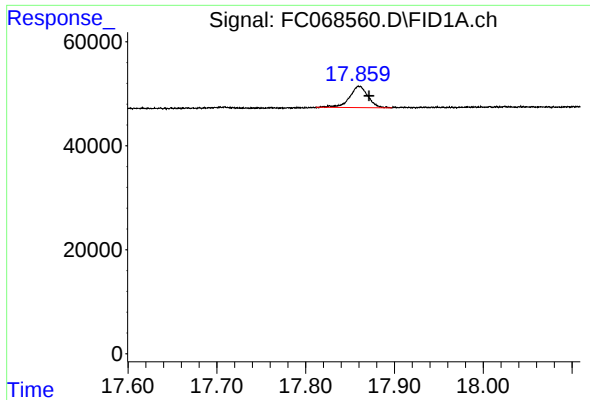
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

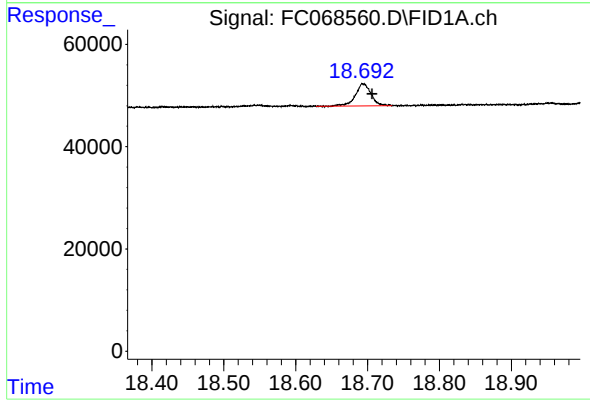
R.T.: 13.143 min
Delta R.T.: -0.008 min
Response: 3367296
Conc: 36.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: -0.011 min
Response: 58450
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.694 min
Delta R.T.: -0.012 min
Response: 65357
Conc: 0.71 ug/ml