

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041025AL\
 Data File : FC068539.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2025 00:04
 Operator : YP/AJ
 Sample : Q1746-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 05:27:45 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...	13.149	3916930	42.166 ug/ml
Spiked Amount 50.000		Recovery =	84.33%
Target Compounds			
4) T n-Dodecane (C12)	6.546	50997	0.485 ug/ml
6) T n-Tetradecane (C14)	8.343	43434	0.422 ug/ml
17) T n-Tricontane (C30)	17.864	49741	0.541 ug/ml
18) T n-Dotriacontane (C32)	18.698	57984	0.632 ug/ml

(f)=RT Delta > 1/2 Window

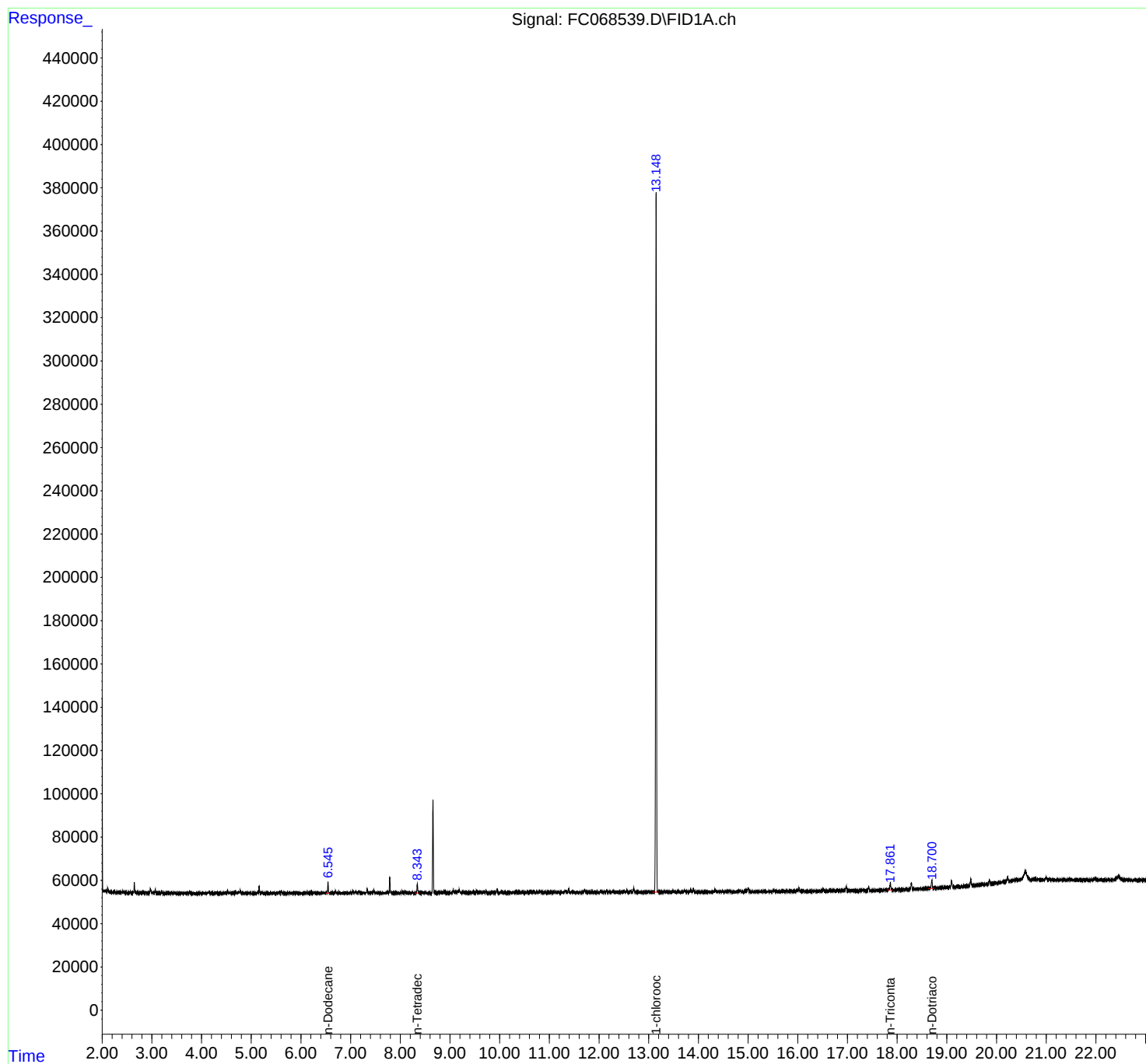
(m)=manual int.

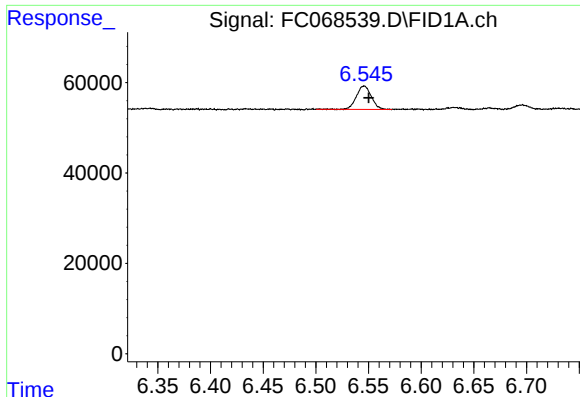
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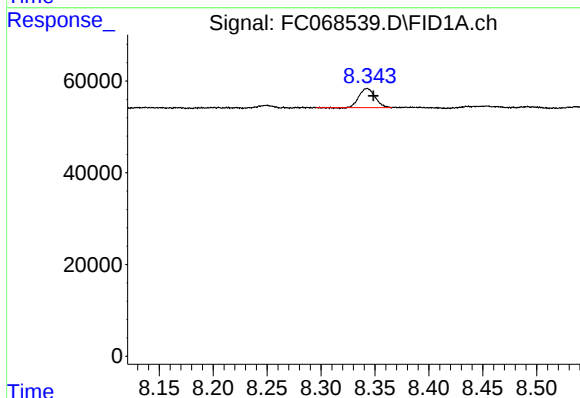




#4 n-Dodecane (C12)

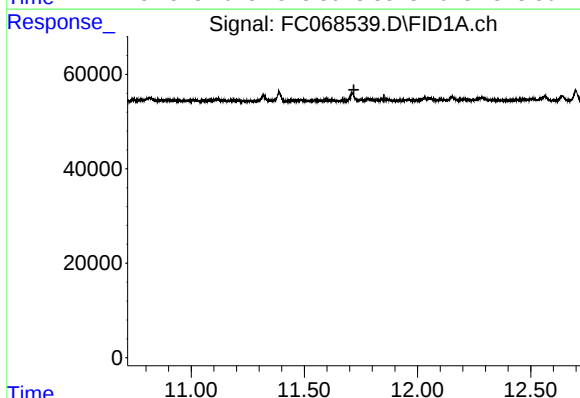
R.T.: 6.546 min
Delta R.T.: -0.004 min
Response: 50997
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



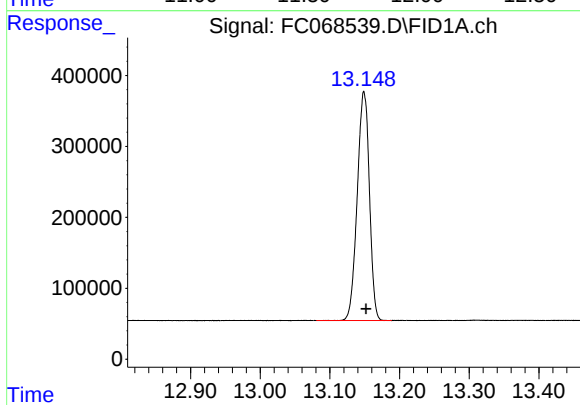
#6 n-Tetradecane (C14)

R.T.: 8.343 min
Delta R.T.: -0.006 min
Response: 43434
Conc: 0.42 ug/ml



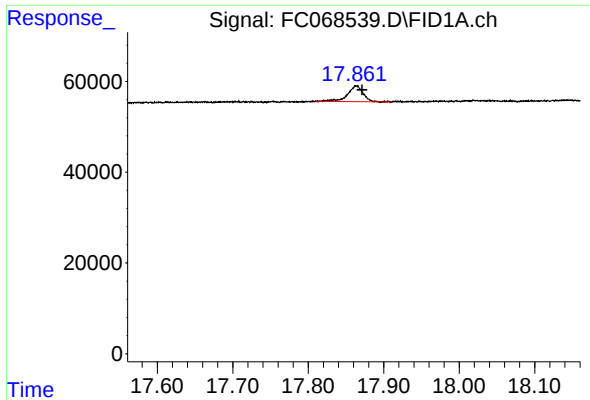
#9 ortho-Terphenyl (SURRE)

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



#12 1-chlorooctadecane (SURRE)

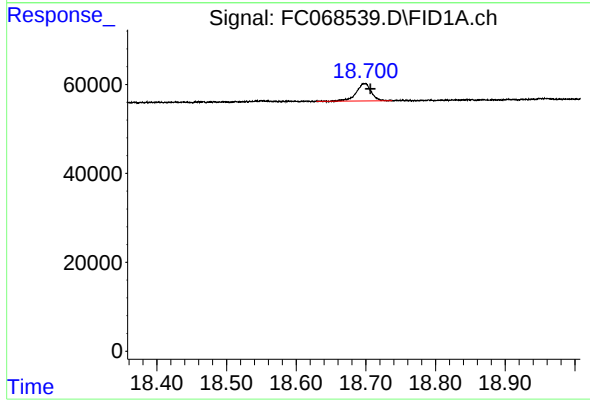
R.T.: 13.149 min
Delta R.T.: -0.003 min
Response: 3916930
Conc: 42.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: -0.008 min
Response: 49741
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.698 min
Delta R.T.: -0.008 min
Response: 57984
Conc: 0.63 ug/ml