

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049164.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2024 09:00
 Operator : YP\AJ
 Sample : P3245-12
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-CTW2-BL-EPH-12

Integration File: autoint1.e
 Quant Time: Jul 17 09:25:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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...	13.349	3000195	23.332 ug/ml
Spiked Amount 50.000		Recovery =	46.66%
Target Compounds			
4) T n-Dodecane (C12)	6.717	52066	0.337 ug/ml
6) T n-Tetradecane (C14)	8.545	77646	0.507 ug/ml
17) T n-Tricontane (C30)	18.060	60117	0.411 ug/ml
18) T n-Dotriacontane (C32)	18.889	59754	0.418 ug/ml
19) T n-Tetratriacontane (C34)	19.671	52488	0.379 ug/ml

(f)=RT Delta > 1/2 Window

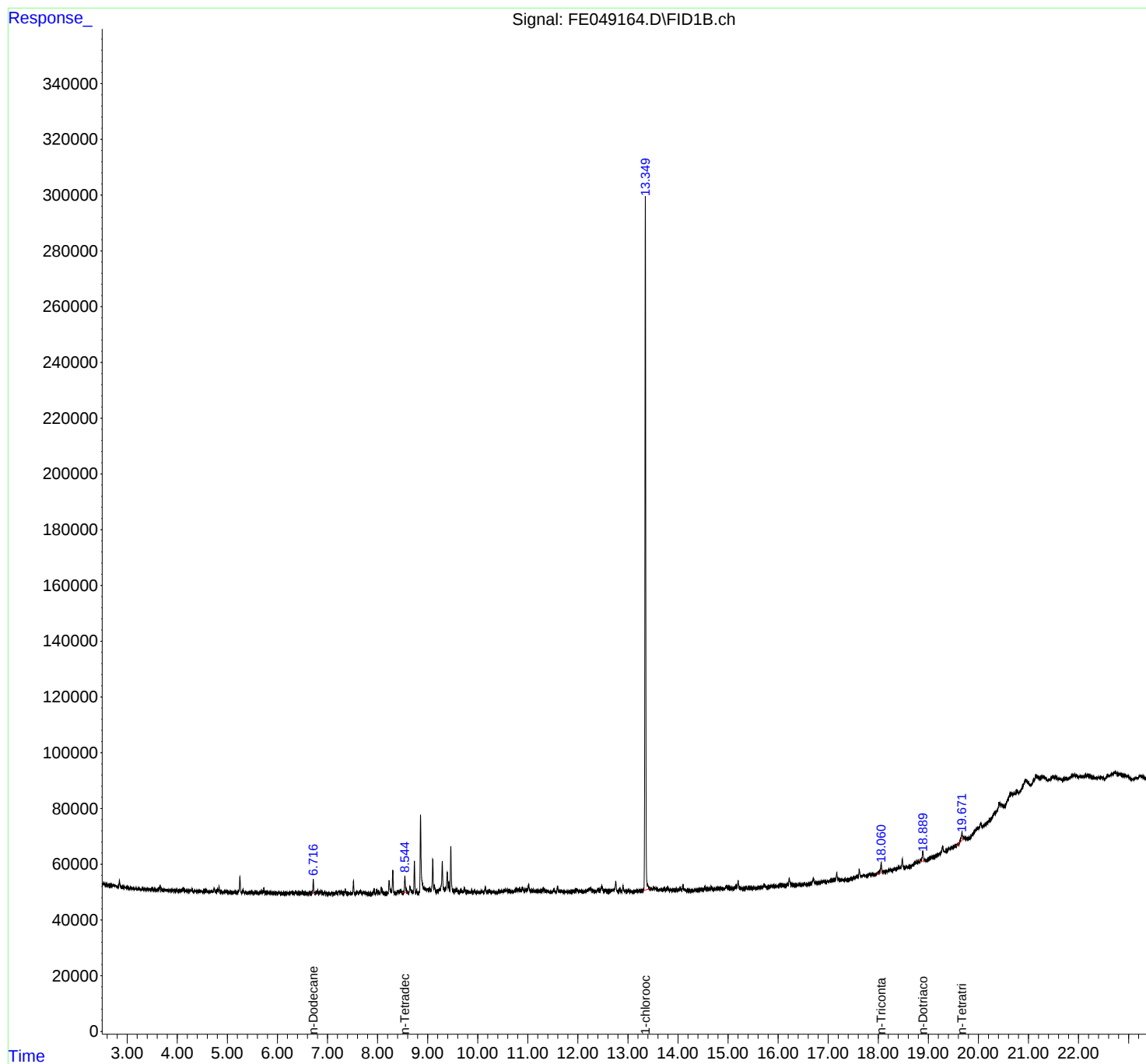
(m)=manual int.

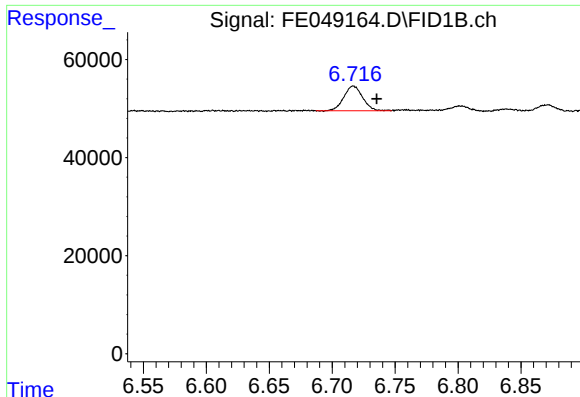
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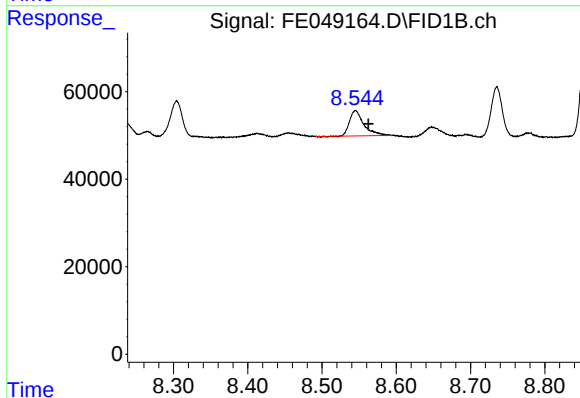




#4 n-Dodecane (C12)

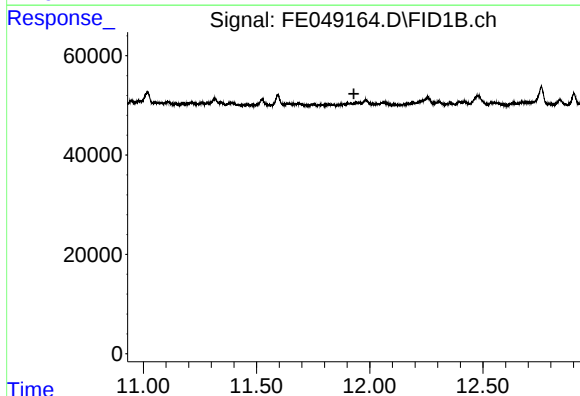
R.T.: 6.717 min
Delta R.T.: -0.019 min
Response: 52066
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-CTW2-BL-EPH-12



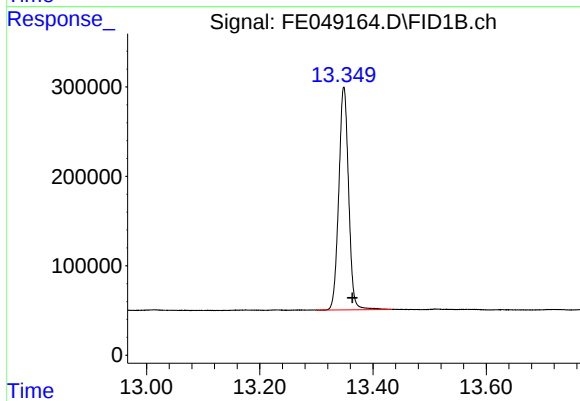
#6 n-Tetradecane (C14)

R.T.: 8.545 min
Delta R.T.: -0.017 min
Response: 77646
Conc: 0.51 ug/ml



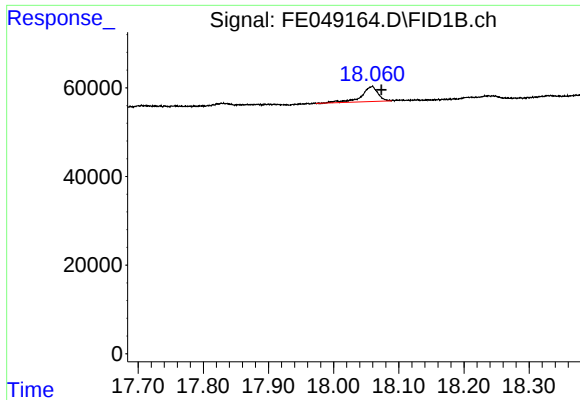
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.930 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

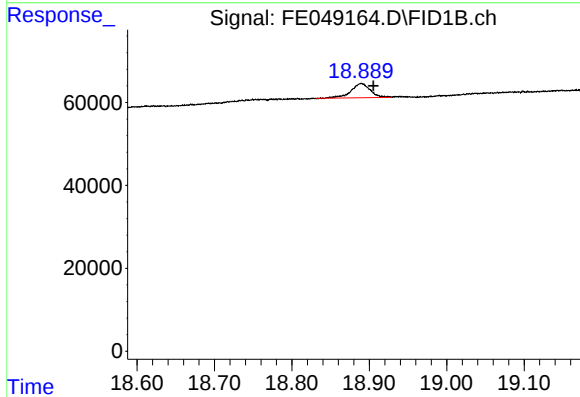
R.T.: 13.349 min
Delta R.T.: -0.015 min
Response: 3000195
Conc: 23.33 ug/ml



#17 n-Tricontane (C30)

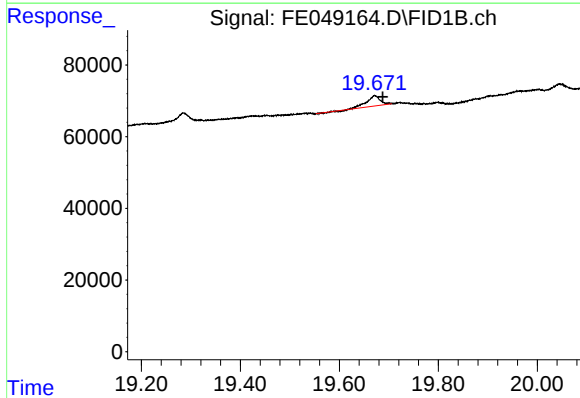
R.T.: 18.060 min
Delta R.T.: -0.013 min
Response: 60117
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-CTW2-BL-EPH-12



#18 n-Dotriacontane (C32)

R.T.: 18.889 min
Delta R.T.: -0.016 min
Response: 59754
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.671 min
Delta R.T.: -0.017 min
Response: 52488
Conc: 0.38 ug/ml