

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049147.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jul 2024 23:53
 Operator : YP\AJ
 Sample : P3245-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:40:49 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...	13.353	3767226	29.296 ug/ml
Spiked Amount 50.000		Recovery =	58.59%
Target Compounds			
4) T n-Dodecane (C12)	6.719	106513	0.690 ug/ml
6) T n-Tetradecane (C14)	8.547	104075	0.679 ug/ml
17) T n-Tricontane (C30)	18.060	55225	0.377 ug/ml
18) T n-Dotriacontane (C32)	18.891	178279	1.247 ug/ml
19) T n-Tetratriacontane (C34)	19.673	96593	0.698 ug/ml

(f)=RT Delta > 1/2 Window

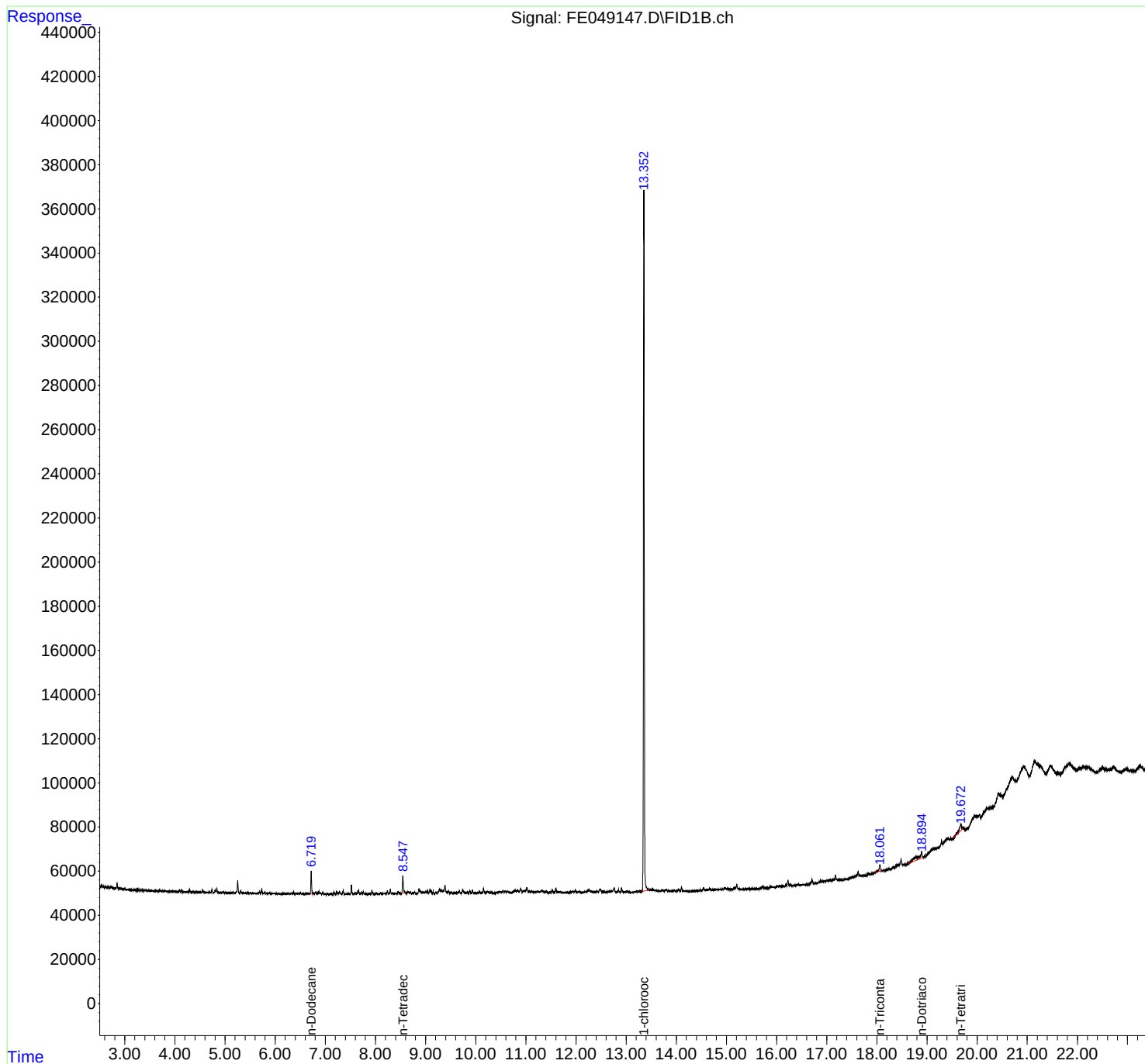
(m)=manual int.

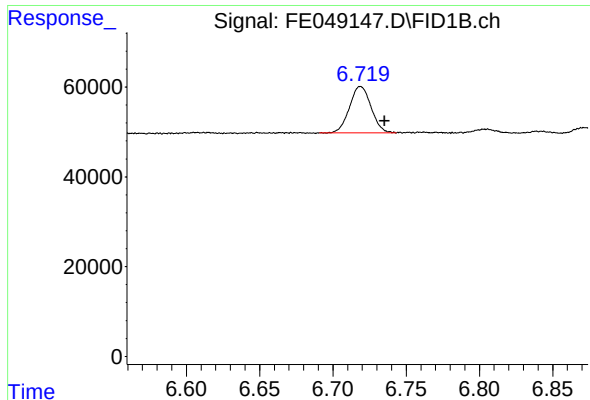
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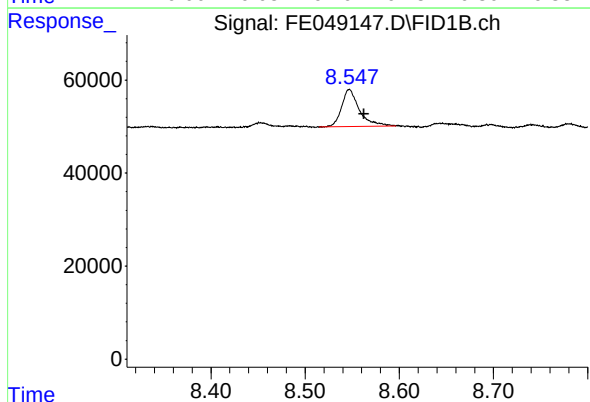
#4 n-Dodecane (C12)

R.T.: 6.719 min
Delta R.T.: -0.017 min
Response: 106513
Conc: 0.69 ug/ml

Instrument :

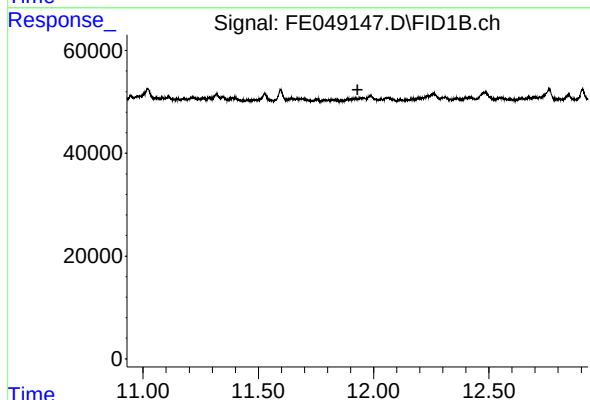
FID_E

ClientSampleId :



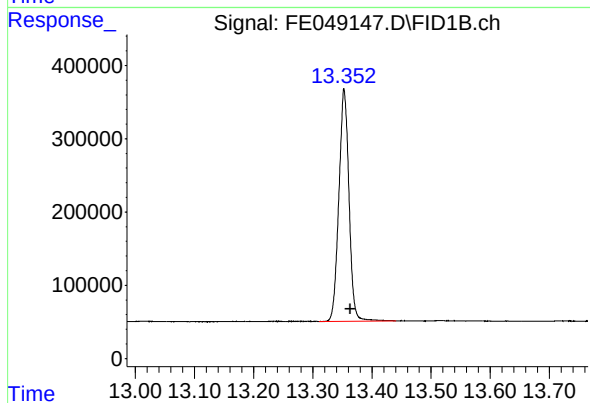
#6 n-Tetradecane (C14)

R.T.: 8.547 min
Delta R.T.: -0.015 min
Response: 104075
Conc: 0.68 ug/ml



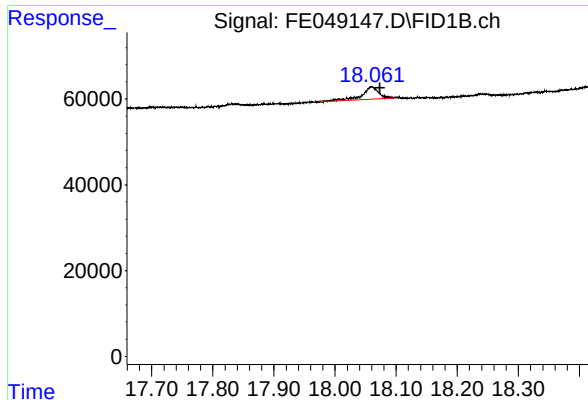
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

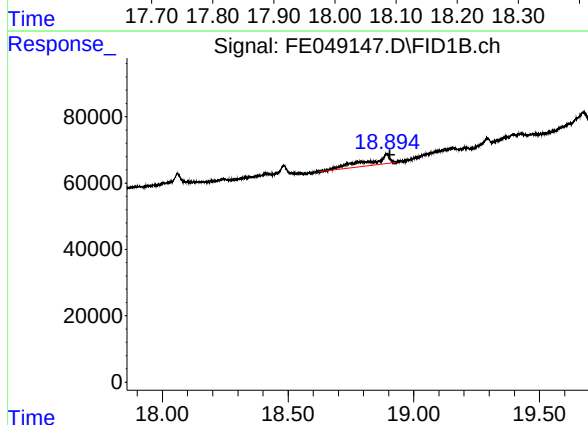
R.T.: 13.353 min
Delta R.T.: -0.011 min
Response: 3767226
Conc: 29.30 ug/ml



#17 n-Tricontane (C30)

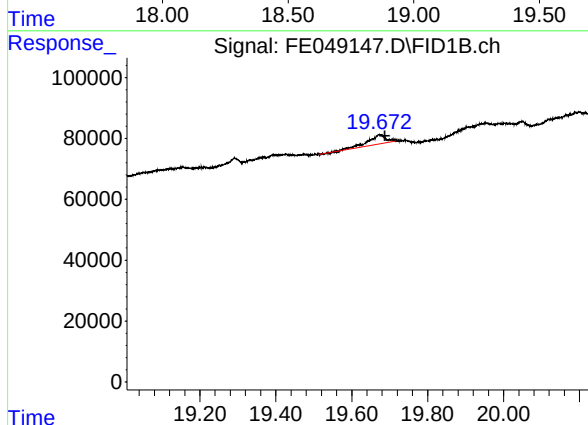
R.T.: 18.060 min
Delta R.T.: -0.013 min
Response: 55225
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.891 min
Delta R.T.: -0.014 min
Response: 178279
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.673 min
Delta R.T.: -0.015 min
Response: 96593
Conc: 0.70 ug/ml