

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049150.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2024 01:24
 Operator : YP\AJ
 Sample : P3245-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 03:43:44 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...	13.351	3072636	23.895 ug/ml
Spiked Amount 50.000		Recovery =	47.79%
Target Compounds			
4) T n-Dodecane (C12)	6.718	73316	0.475 ug/ml
6) T n-Tetradecane (C14)	8.546	94042	0.614 ug/ml
14) T n-Tetracosane (C24)	15.205	68236	0.454 ug/ml
15) T n-Hexacosane (C26)	16.224	89888	0.609 ug/ml
16) T n-Octacosane (C28)	17.173	71001	0.492 ug/ml
17) T n-Tricontane (C30)	18.060	63957	0.437 ug/ml
18) T n-Dotriacontane (C32)	18.893	55436	0.388 ug/ml

(f)=RT Delta > 1/2 Window

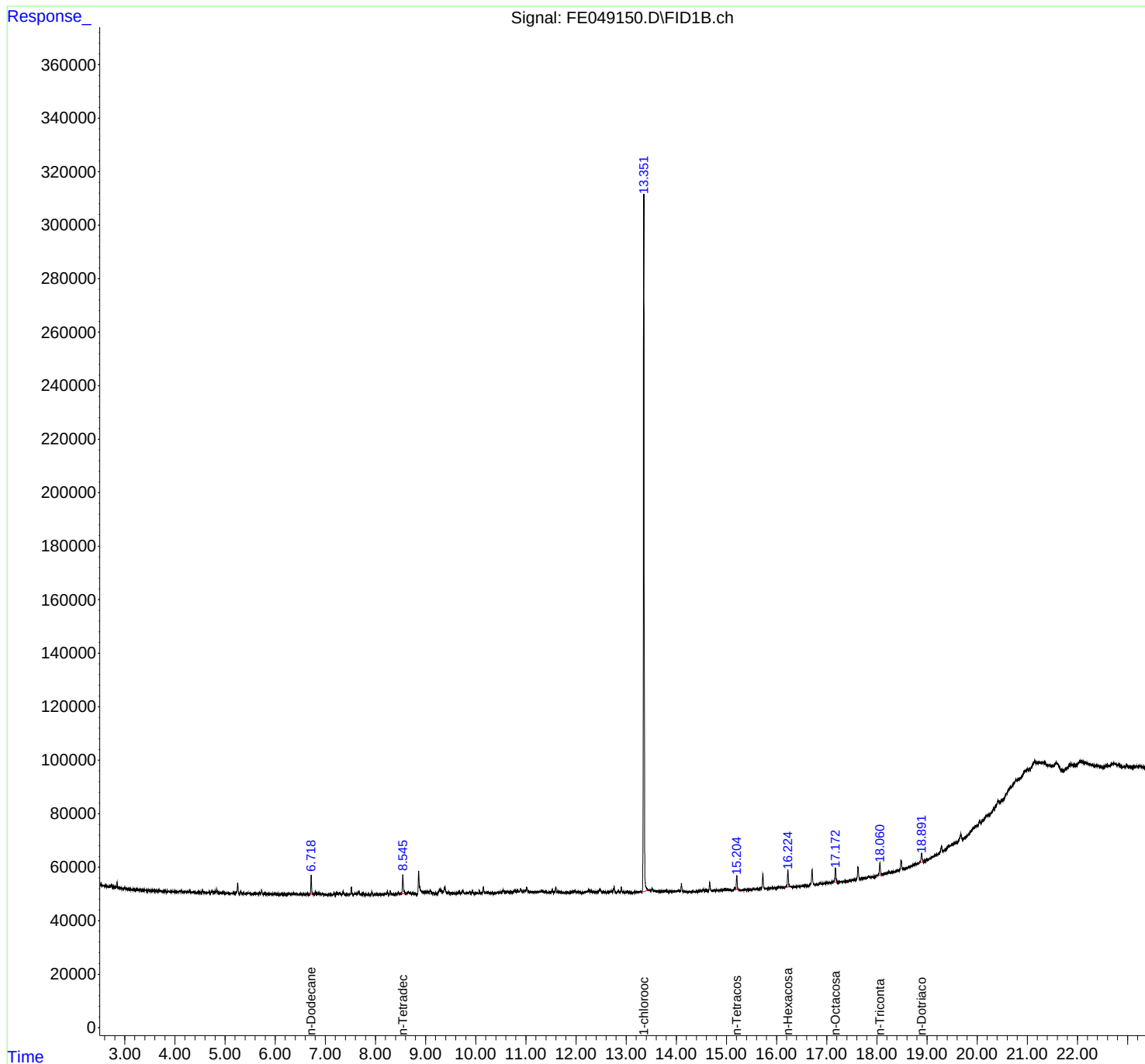
(m)=manual int.

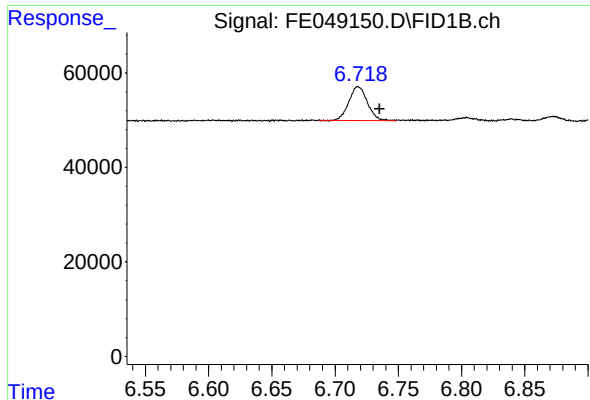
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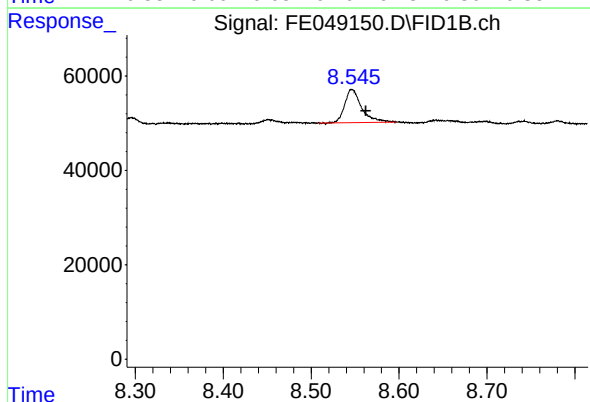
#4 n-Dodecane (C12)

R.T.: 6.718 min
Delta R.T.: -0.017 min
Response: 73316
Conc: 0.47 ug/ml

Instrument :

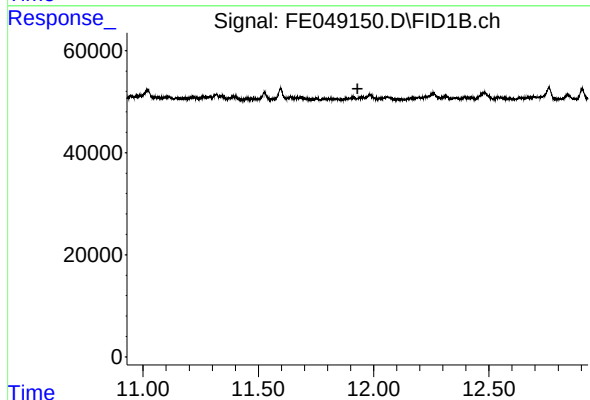
FID_E

ClientSampleId :



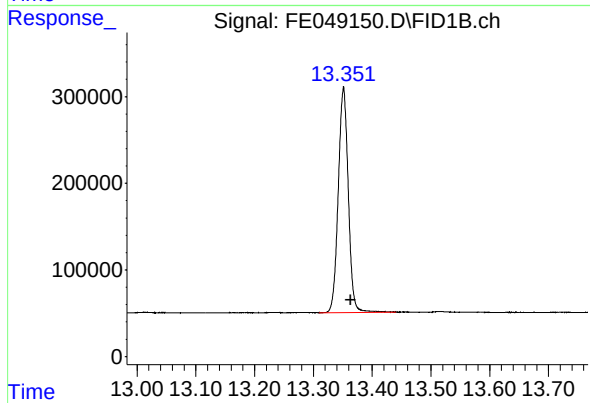
#6 n-Tetradecane (C14)

R.T.: 8.546 min
Delta R.T.: -0.016 min
Response: 94042
Conc: 0.61 ug/ml



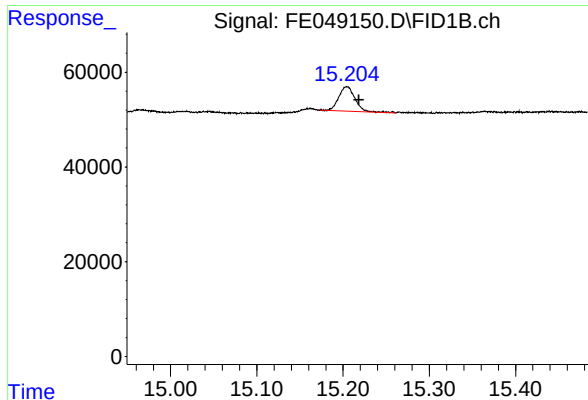
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

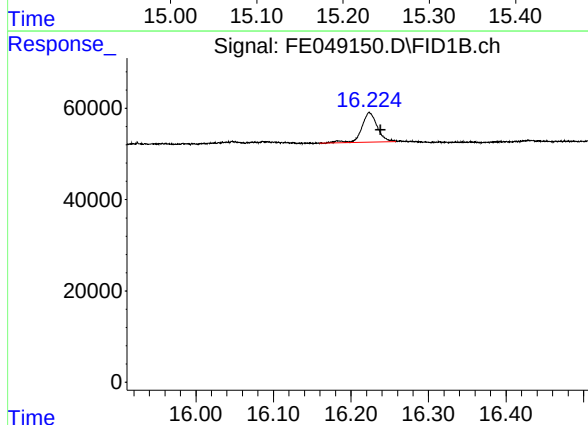
R.T.: 13.351 min
Delta R.T.: -0.012 min
Response: 3072636
Conc: 23.89 ug/ml



#14 n-Tetracosane (C24)

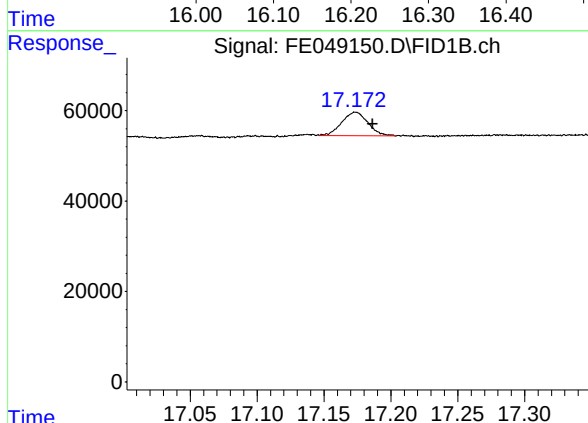
R.T.: 15.205 min
Delta R.T.: -0.014 min
Response: 68236
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



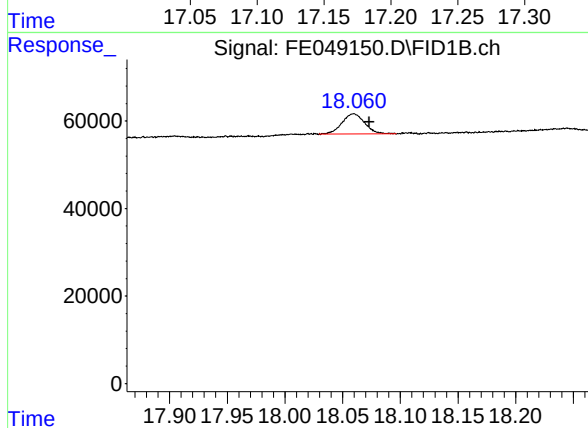
#15 n-Hexacosane (C26)

R.T.: 16.224 min
Delta R.T.: -0.015 min
Response: 89888
Conc: 0.61 ug/ml



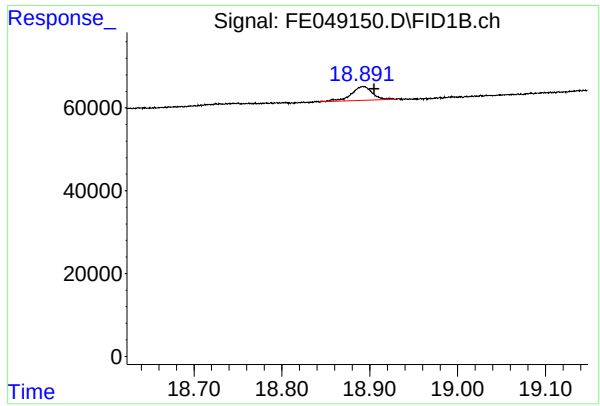
#16 n-Octacosane (C28)

R.T.: 17.173 min
Delta R.T.: -0.013 min
Response: 71001
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.060 min
Delta R.T.: -0.013 min
Response: 63957
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.893 min
Delta R.T.: -0.013 min
Response: 55436
Conc: 0.39 ug/ml

Instrument :

FID_E

ClientSampleId :