

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100524AL\
 Data File : FC067352.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 18:38
 Operator : YP/AJ
 Sample : P4272-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 03:15:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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			
9) S ortho-Terphenyl (SURR)	11.500	3892475	25.581 ug/ml
Spiked Amount 50.000		Recovery =	51.16%
12) S 1-chlorooctadecane (S...	12.938	2758297	24.368 ug/ml
Spiked Amount 50.000		Recovery =	48.74%
Target Compounds			
10) T n-Eicosane (C20)	12.539	181675	1.391 ug/ml
11) T n-Heneicosane (C21)	13.167f	60048	0.468 ug/ml
14) T n-Tetracosane (C24)	14.753	101642	0.795 ug/ml
16) T n-Octacosane (C28)	16.806	35313	0.281 ug/ml
17) T n-Tricontane (C30)	17.643	89330	0.693 ug/ml
18) T n-Dotriacontane (C32)	18.472	146735	1.175 ug/ml
19) T n-Tetratriacontane (C34)	19.308	81627	0.747 ug/ml

(f)=RT Delta > 1/2 Window

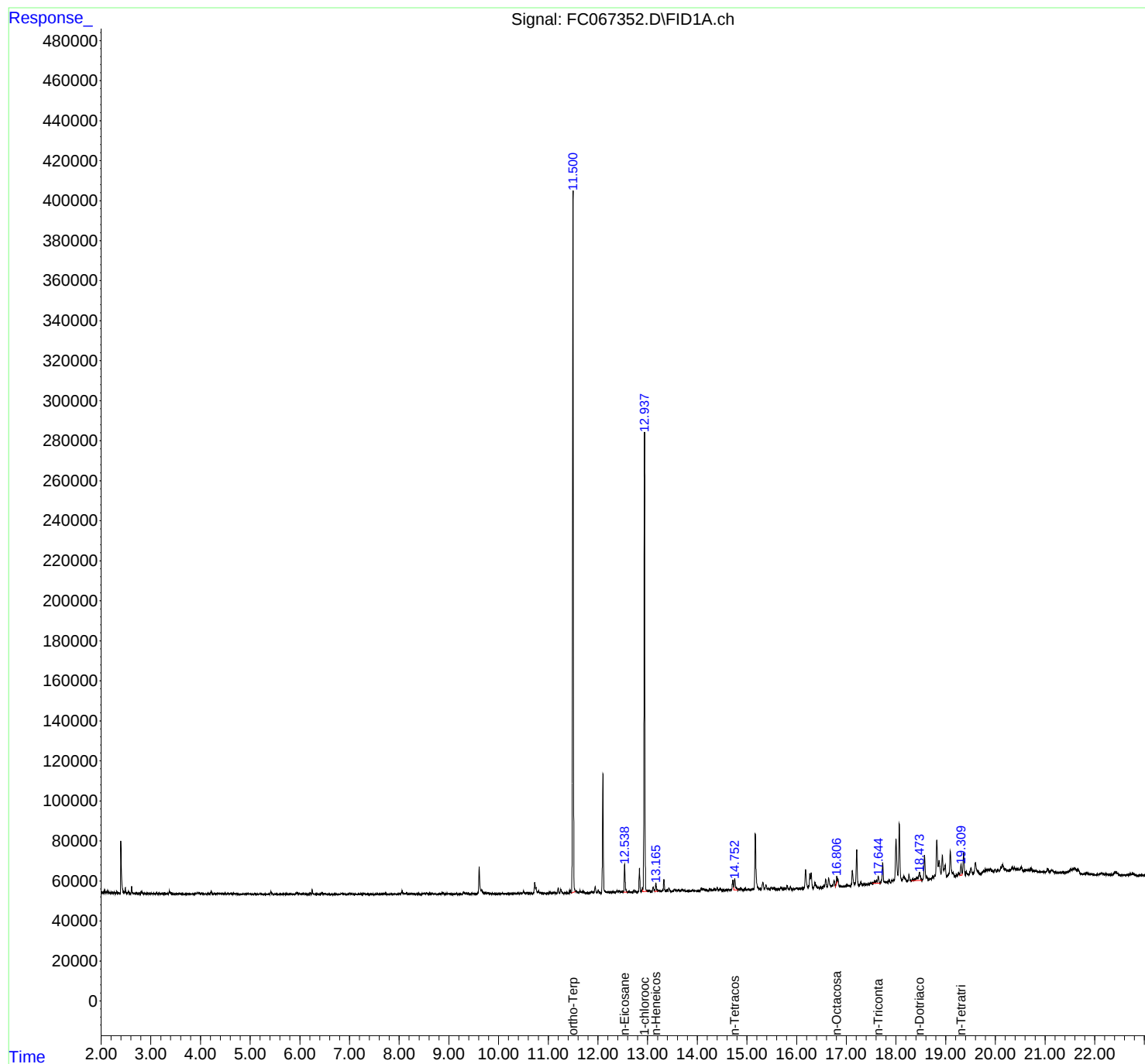
(m)=manual int.

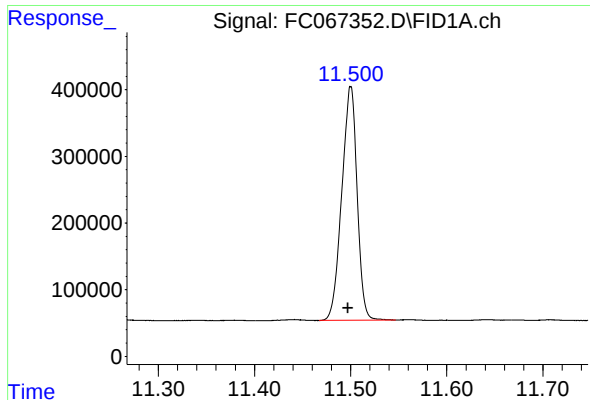
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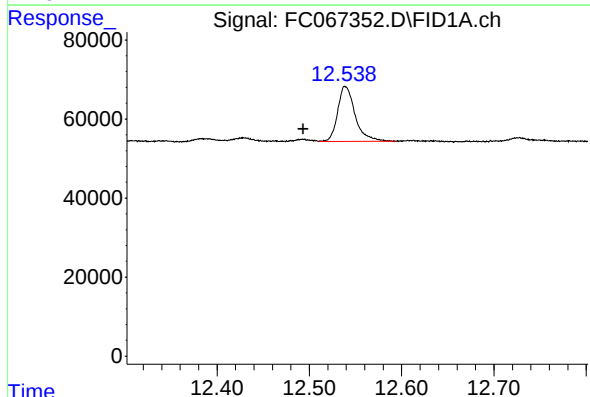




#9 ortho-Terphenyl (SURR)

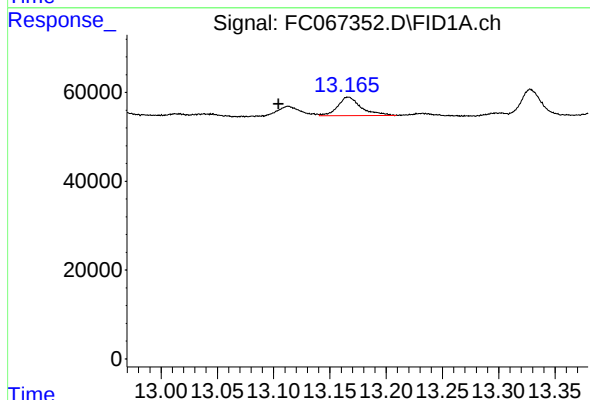
R.T.: 11.500 min
Delta R.T.: 0.003 min
Response: 3892475
Conc: 25.58 ug/ml

Instrument :
FID_C
ClientSampleId :



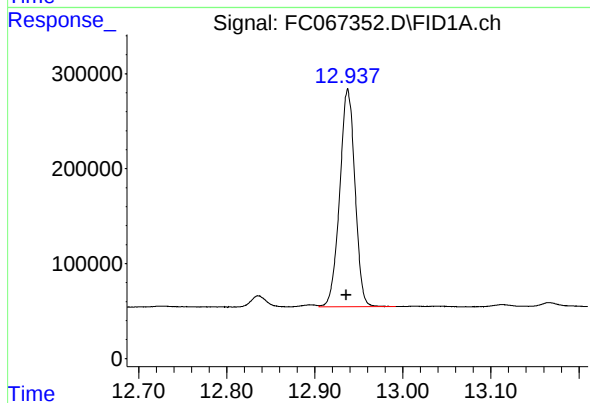
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.046 min
Response: 181675
Conc: 1.39 ug/ml



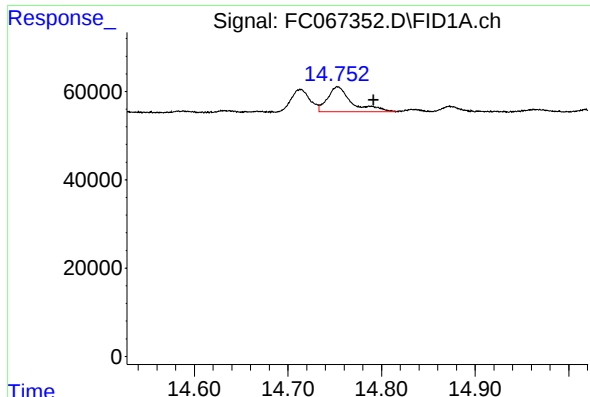
#11 n-Heneicosane (C21)

R.T.: 13.167 min
Delta R.T.: 0.062 min
Response: 60048
Conc: 0.47 ug/ml



#12 1-chlorooctadecane (SURR)

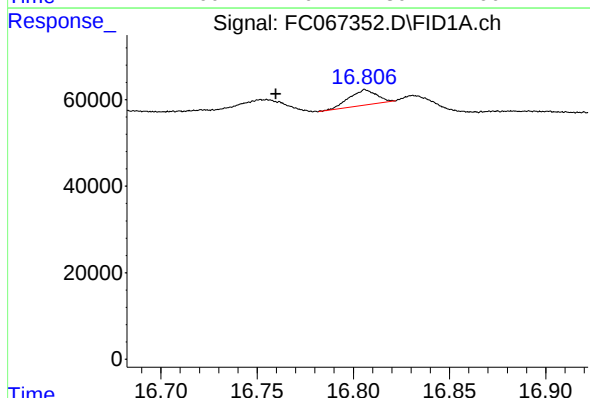
R.T.: 12.938 min
Delta R.T.: 0.002 min
Response: 2758297
Conc: 24.37 ug/ml



#14 n-Tetracosane (C24)

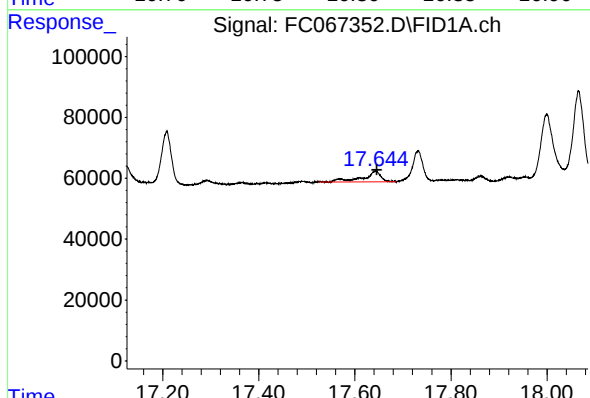
R.T.: 14.753 min
Delta R.T.: -0.039 min
Response: 101642
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



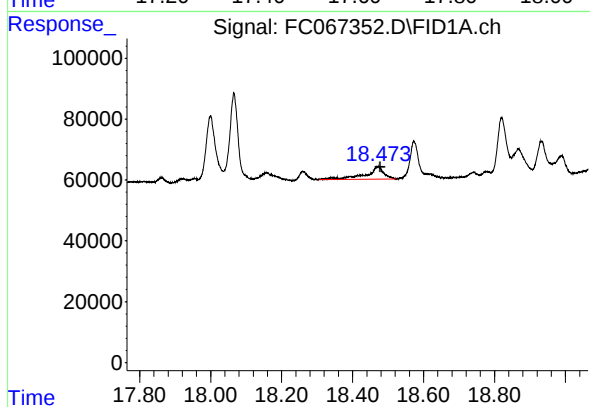
#16 n-Octacosane (C28)

R.T.: 16.806 min
Delta R.T.: 0.047 min
Response: 35313
Conc: 0.28 ug/ml



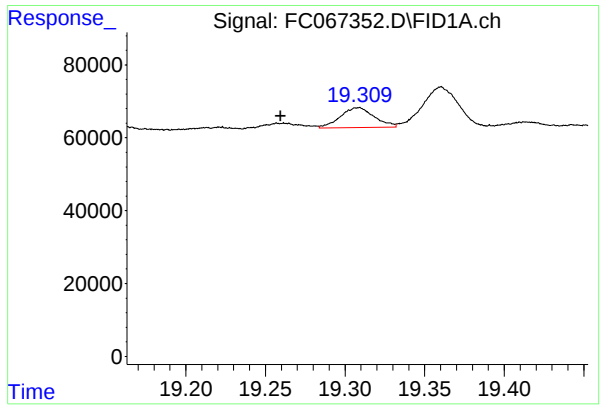
#17 n-Tricontane (C30)

R.T.: 17.643 min
Delta R.T.: -0.003 min
Response: 89330
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.472 min
Delta R.T.: -0.005 min
Response: 146735
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.308 min
Delta R.T.: 0.048 min
Response: 81627
Conc: 0.75 ug/ml

Instrument :

FID_C

ClientSampleId :