

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
 Data File : FE044933.D
 Signal(s) : FID1B.ch
 Acq On : 19 Oct 2023 20:58
 Operator : YP\AJ
 Sample : 04941-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 01:17:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 2023
 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)	11.902	6018975	30.025 ug/ml
Spiked Amount 50.000		Recovery =	60.05%
12) S 1-chlorooctadecane (S...	13.344	4917602	33.230 ug/ml
Spiked Amount 50.000		Recovery =	66.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.496	56323	0.328 ug/ml
10) T n-Eicosane (C20)	12.953	92061	0.551 ug/ml
14) T n-Tetracosane (C24)	15.173	29641	0.191 ug/ml
16) T n-Octacosane (C28)	17.175	51829	0.353 ug/ml
17) T n-Tricontane (C30)	18.065	73828	0.496 ug/ml
18) T n-Dotriacontane (C32)	18.902	62825	0.419 ug/ml
19) T n-Tetratriacontane (C34)	19.689	49030	0.329 ug/ml

(f)=RT Delta > 1/2 Window

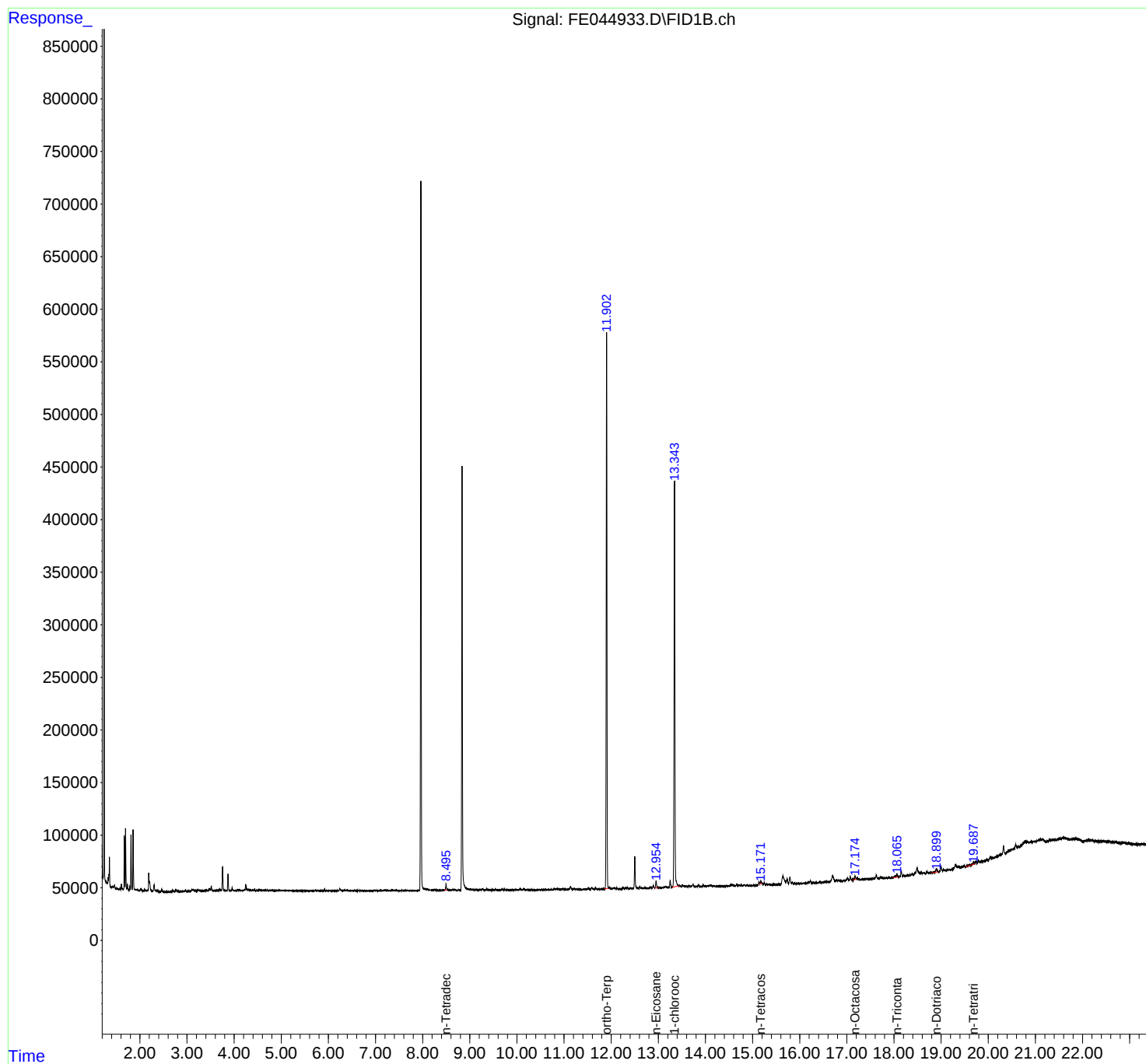
(m)=manual int.

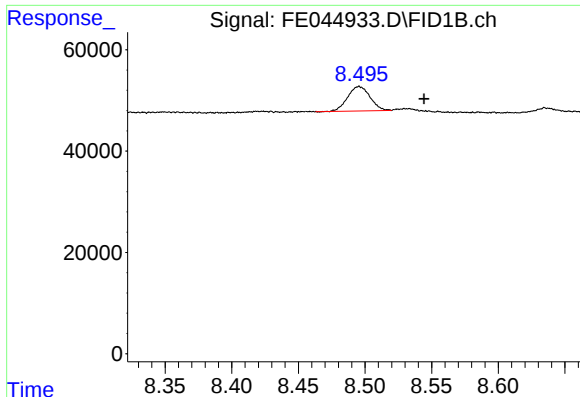
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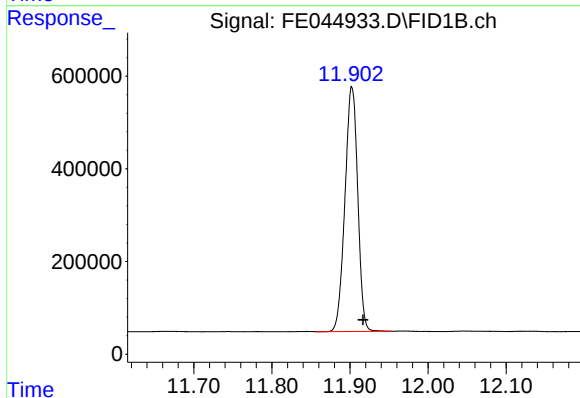




#6 n-Tetradecane (C14)

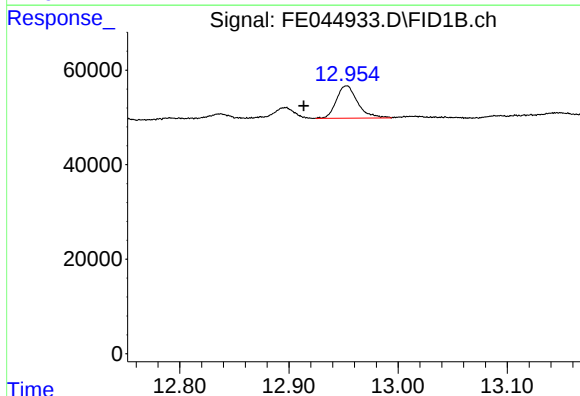
R.T.: 8.496 min
Delta R.T.: -0.049 min
Response: 56323
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



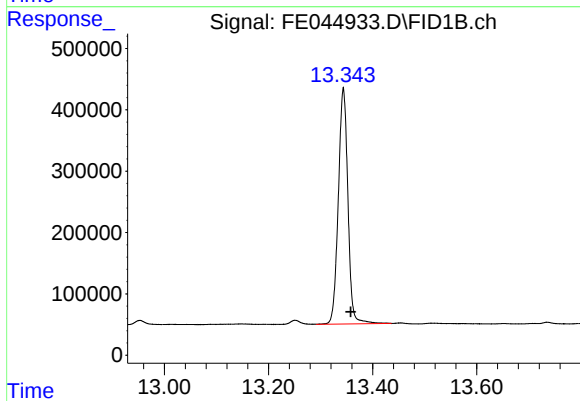
#9 ortho-Terphenyl (SURR)

R.T.: 11.902 min
Delta R.T.: -0.014 min
Response: 6018975
Conc: 30.03 ug/ml



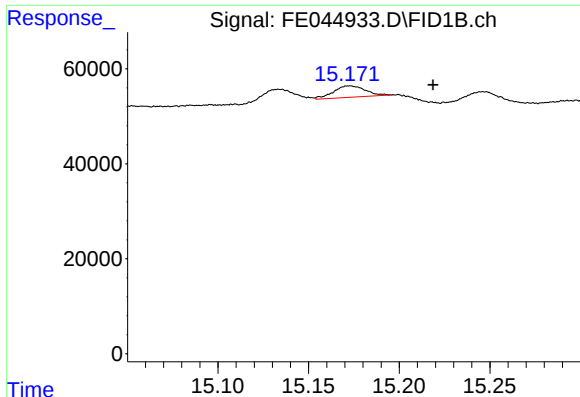
#10 n-Eicosane (C20)

R.T.: 12.953 min
Delta R.T.: 0.039 min
Response: 92061
Conc: 0.55 ug/ml



#12 1-chlorooctadecane (SURR)

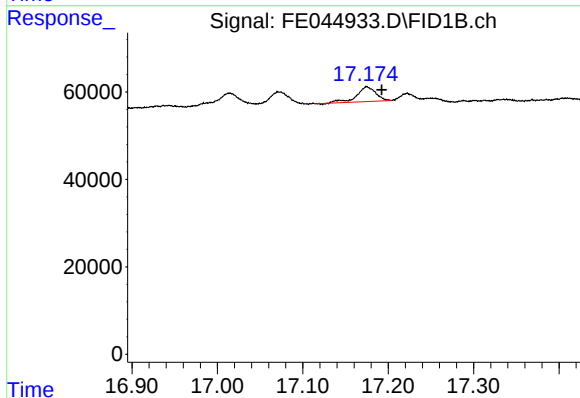
R.T.: 13.344 min
Delta R.T.: -0.014 min
Response: 4917602
Conc: 33.23 ug/ml



#14 n-Tetracosane (C24)

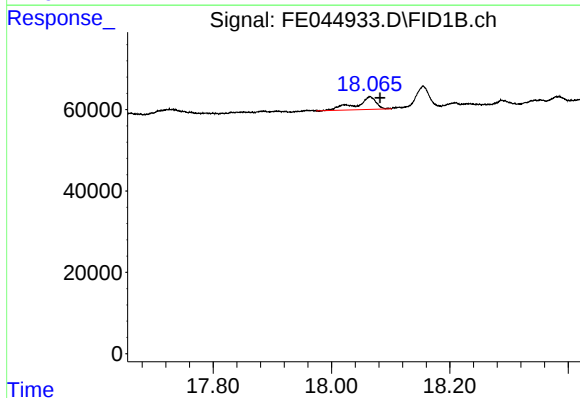
R.T.: 15.173 min
Delta R.T.: -0.046 min
Response: 29641
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :



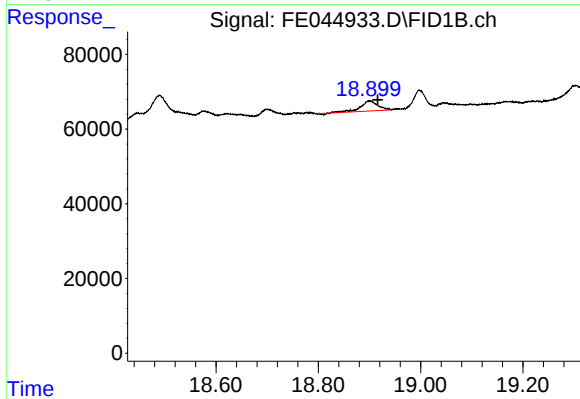
#16 n-Octacosane (C28)

R.T.: 17.175 min
Delta R.T.: -0.018 min
Response: 51829
Conc: 0.35 ug/ml



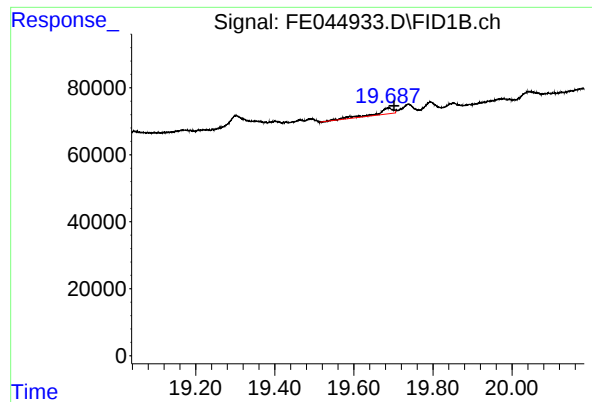
#17 n-Tricontane (C30)

R.T.: 18.065 min
Delta R.T.: -0.017 min
Response: 73828
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: -0.015 min
Response: 62825
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.689 min
Delta R.T.: -0.013 min
Response: 49030
Conc: 0.33 ug/ml

Instrument :

FID_E

ClientSampleId :