

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070523AL\
 Data File : FE043077.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2023 11:34
 Operator : YP\AJ
 Sample : 03473-05DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 05 12:52:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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			
12) S 1-chlorooctadecane (S...	13.343	2081589	15.296 ug/ml
Spiked Amount 50.000		Recovery =	30.59%
Target Compounds			
14) T n-Tetracosane (C24)	15.196	216362	1.458 ug/ml
15) T n-Hexacosane (C26)	16.218	323609	2.264 ug/ml
16) T n-Octacosane (C28)	17.166	362580	2.614 ug/ml
17) T n-Tricontane (C30)	18.054	344379	2.435 ug/ml
18) T n-Dotriacontane (C32)	18.887	253102	1.805 ug/ml
19) T n-Tetratriacontane (C34)	19.669	156969	1.147 ug/ml

(f)=RT Delta > 1/2 Window

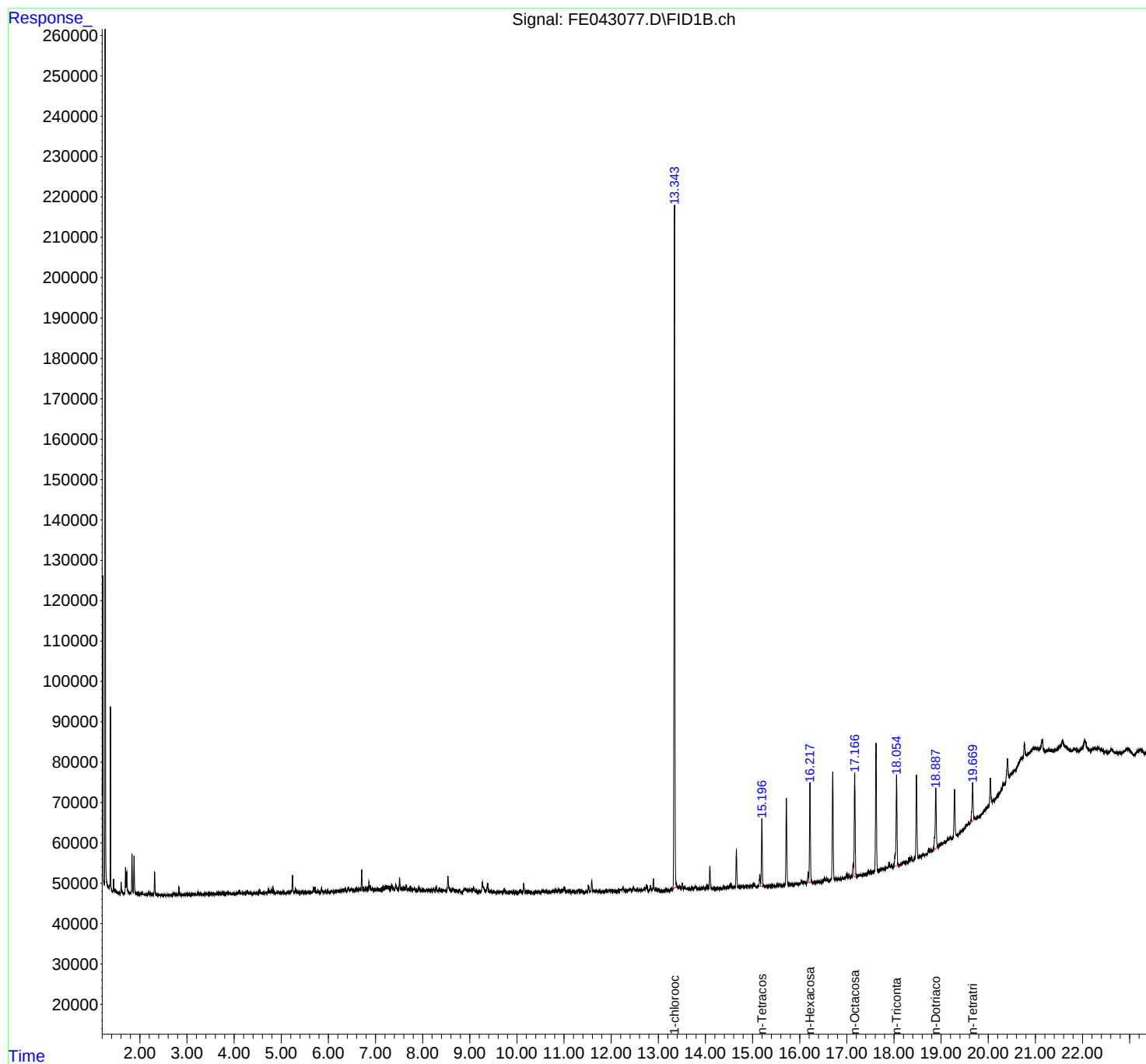
(m)=manual int.

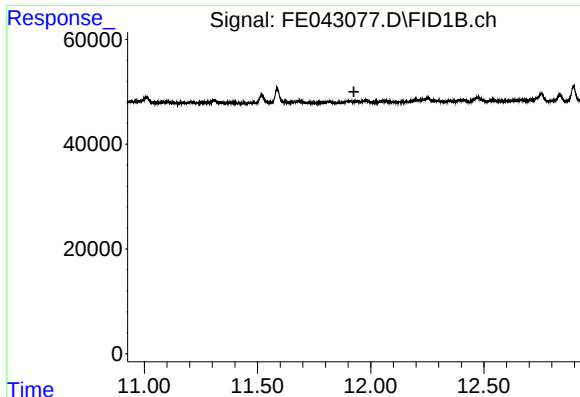
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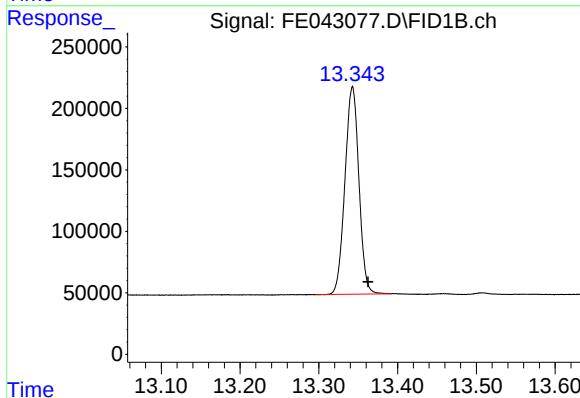




#9 ortho-Terphenyl (SURR)

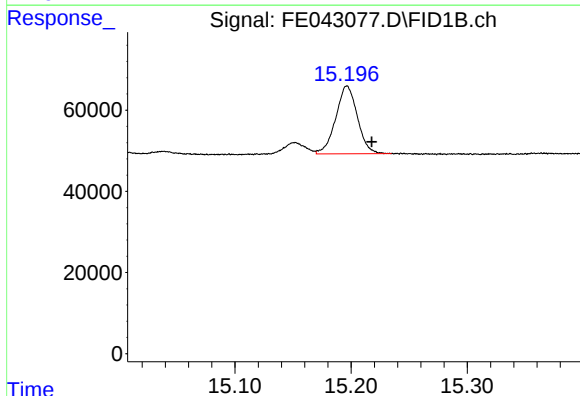
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



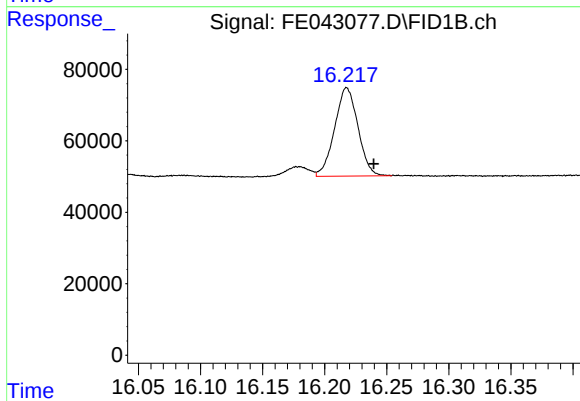
#12 1-chlorooctadecane (SURR)

R.T.: 13.343 min
Delta R.T.: -0.020 min
Response: 2081589
Conc: 15.30 ug/ml



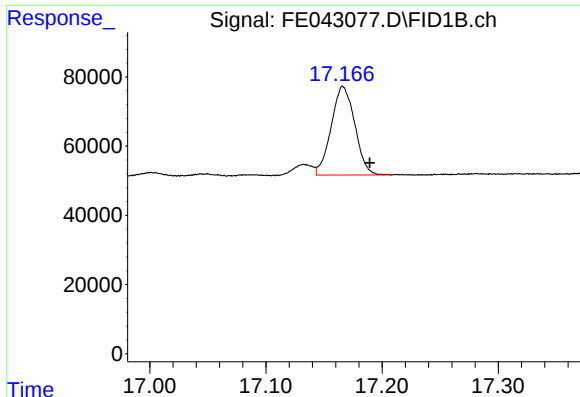
#14 n-Tetracosane (C24)

R.T.: 15.196 min
Delta R.T.: -0.021 min
Response: 216362
Conc: 1.46 ug/ml



#15 n-Hexacosane (C26)

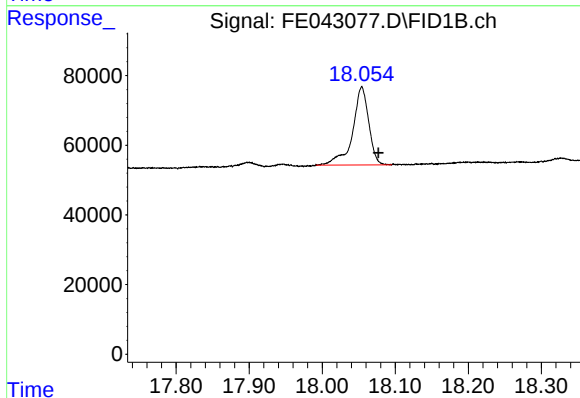
R.T.: 16.218 min
Delta R.T.: -0.022 min
Response: 323609
Conc: 2.26 ug/ml



#16 n-Octacosane (C28)

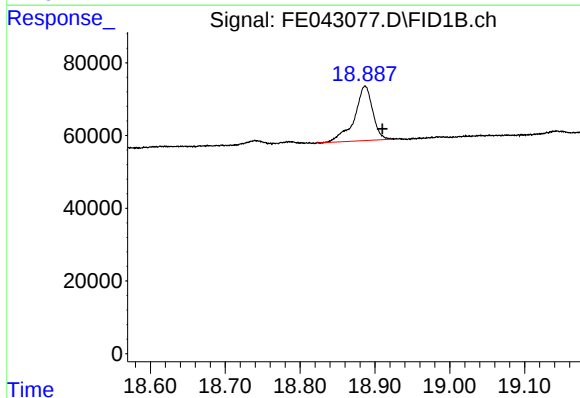
R.T.: 17.166 min
Delta R.T.: -0.023 min
Response: 362580
Conc: 2.61 ug/ml

Instrument :
FID_E
ClientSampleId :



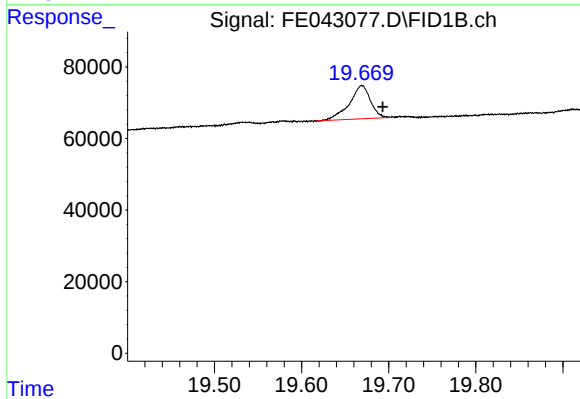
#17 n-Tricontane (C30)

R.T.: 18.054 min
Delta R.T.: -0.023 min
Response: 344379
Conc: 2.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.887 min
Delta R.T.: -0.023 min
Response: 253102
Conc: 1.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.669 min
Delta R.T.: -0.024 min
Response: 156969
Conc: 1.15 ug/ml