

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046586.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 20:02
 Operator : YP\AJ
 Sample : PB158749BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 06 03:16:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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...	13.262	5274730	37.074 ug/ml
Spiked Amount 50.000		Recovery =	74.15%
Target Compounds			
4) T n-Dodecane (C12)	6.623	150260	0.908 ug/ml
6) T n-Tetradecane (C14)	8.448	47366	0.289 ug/ml
17) T n-Tricontane (C30)	17.983	848	0.005 ug/ml
18) T n-Dotriacontane (C32)	18.817	48399	0.320 ug/ml
19) T n-Tetratriacontane (C34)	19.602	20501	0.145 ug/ml

(f)=RT Delta > 1/2 Window

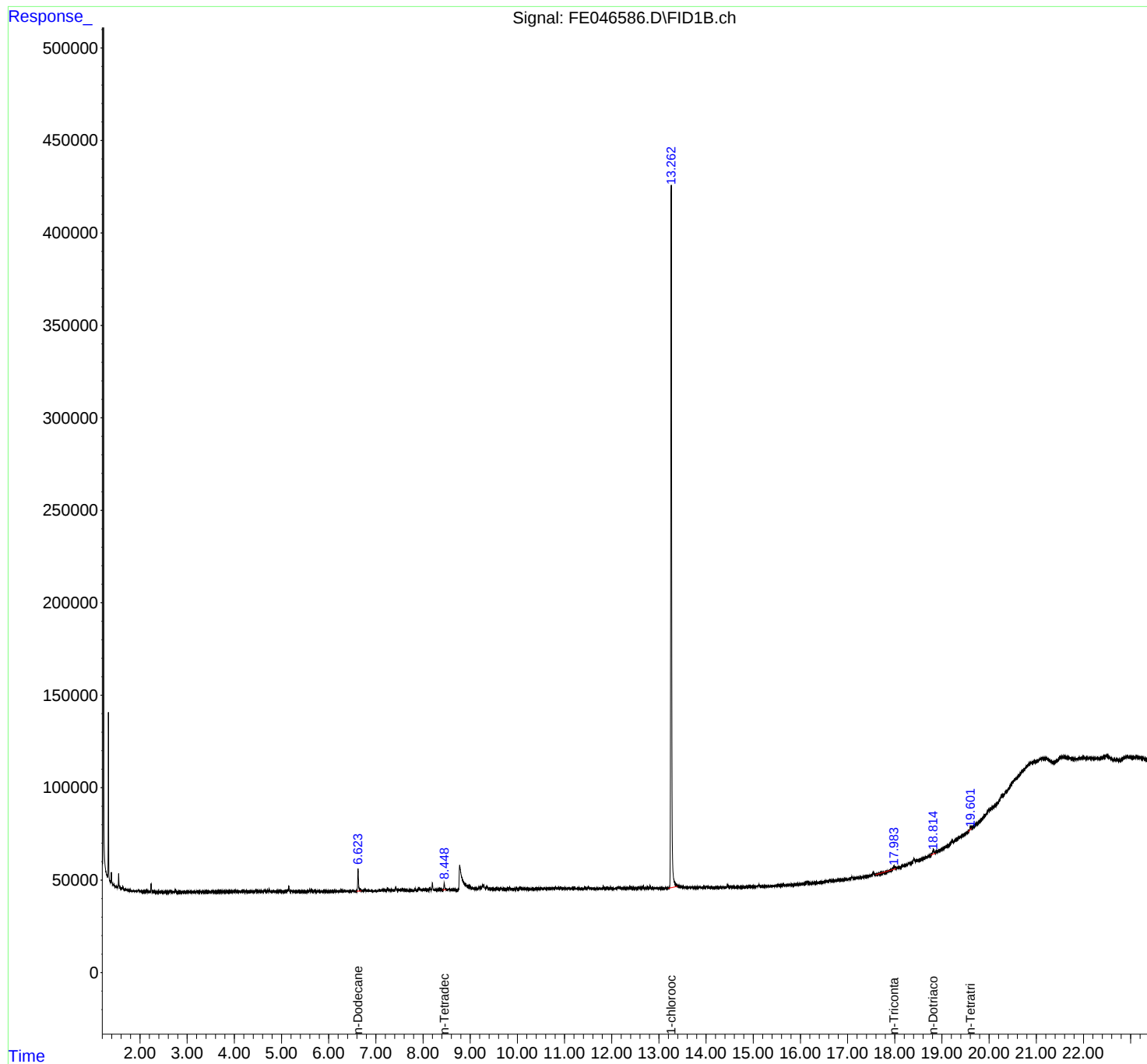
(m)=manual int.

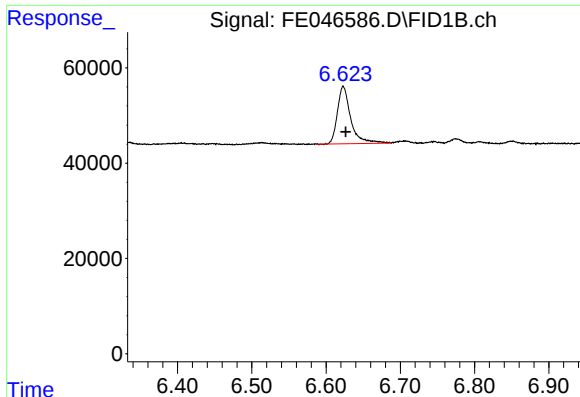
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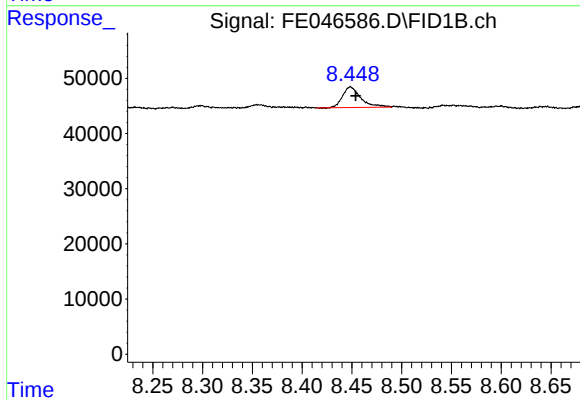




#4 n-Dodecane (C12)

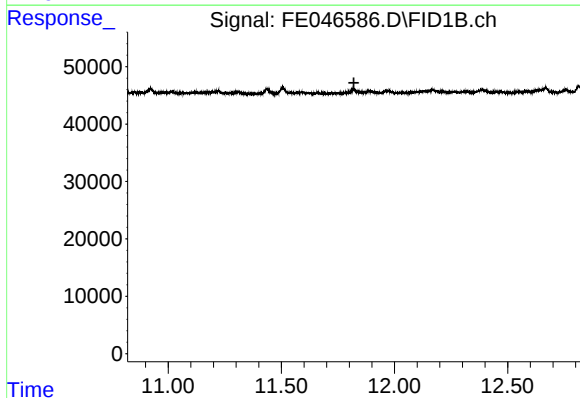
R.T.: 6.623 min
Delta R.T.: -0.004 min
Response: 150260
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



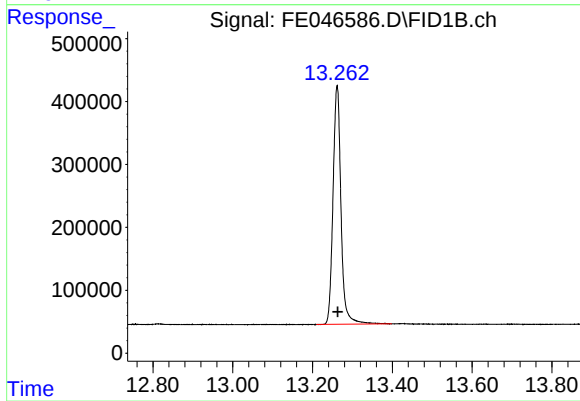
#6 n-Tetradecane (C14)

R.T.: 8.448 min
Delta R.T.: -0.006 min
Response: 47366
Conc: 0.29 ug/ml



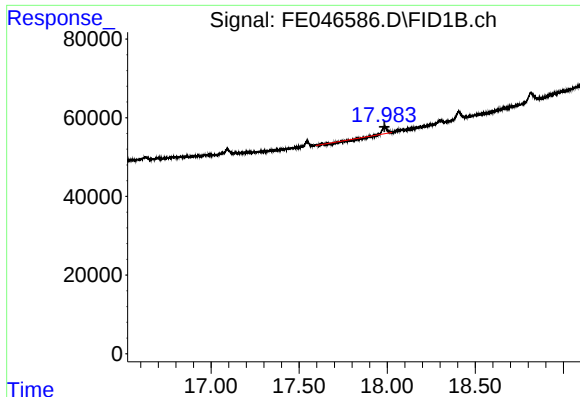
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.820 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

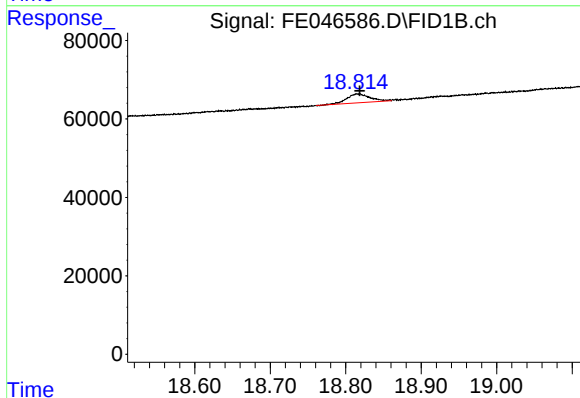
R.T.: 13.262 min
Delta R.T.: -0.002 min
Response: 5274730
Conc: 37.07 ug/ml



#17 n-Tricontane (C30)

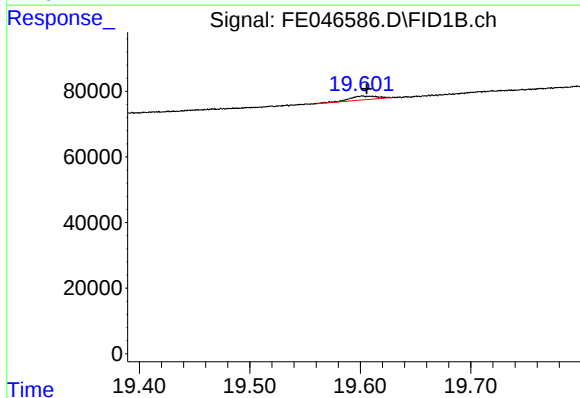
R.T.: 17.983 min
Delta R.T.: 0.000 min
Response: 848
Conc: 0.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.817 min
Delta R.T.: -0.002 min
Response: 48399
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.602 min
Delta R.T.: -0.004 min
Response: 20501
Conc: 0.14 ug/ml