

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046588.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 21:02
 Operator : YP\AJ
 Sample : PB158750BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 06 03:16:35 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...	13.261	5250216	36.902 ug/ml
Spiked Amount 50.000		Recovery =	73.80%
Target Compounds			
4) T n-Dodecane (C12)	6.623	145272	0.878 ug/ml
6) T n-Tetradecane (C14)	8.449	44843	0.274 ug/ml
17) T n-Tricontane (C30)	17.984	26529	0.169 ug/ml
18) T n-Dotriacontane (C32)	18.823	53469	0.354 ug/ml
19) T n-Tetratriacontane (C34)	19.605	20404	0.144 ug/ml
22) T n-Tetracontane (C40)	22.002	71437	0.571 ug/ml

(f)=RT Delta > 1/2 Window

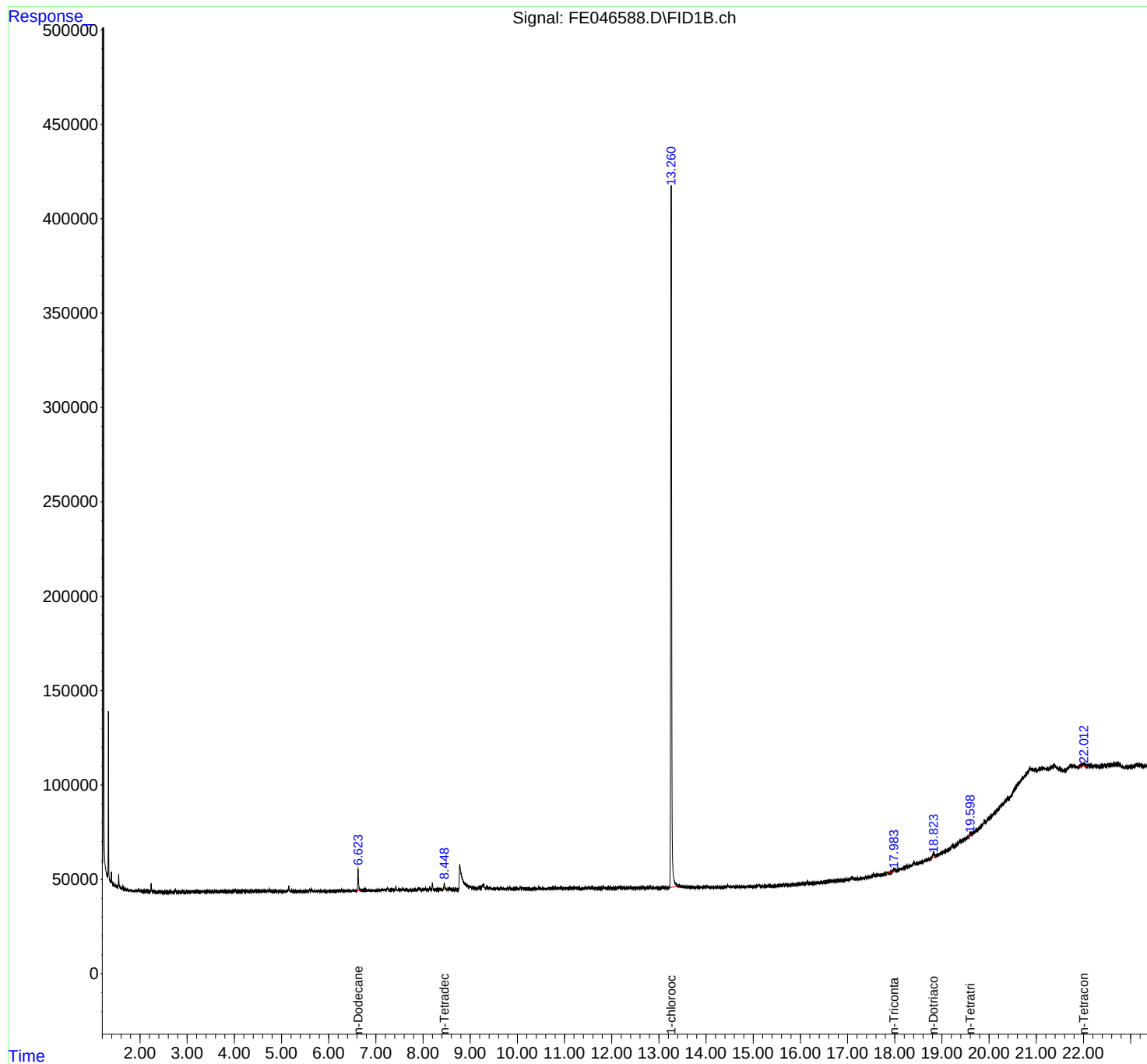
(m)=manual int.

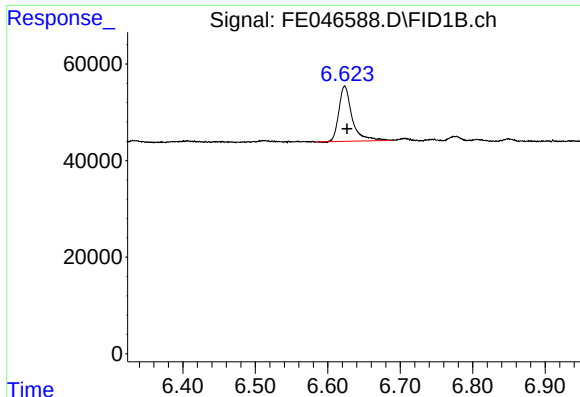
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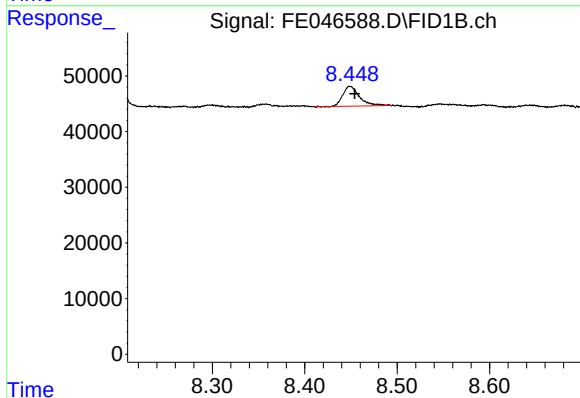




#4 n-Dodecane (C12)

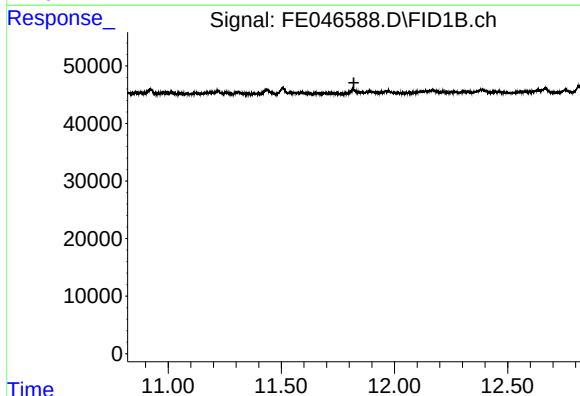
R.T.: 6.623 min
Delta R.T.: -0.003 min
Response: 145272
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



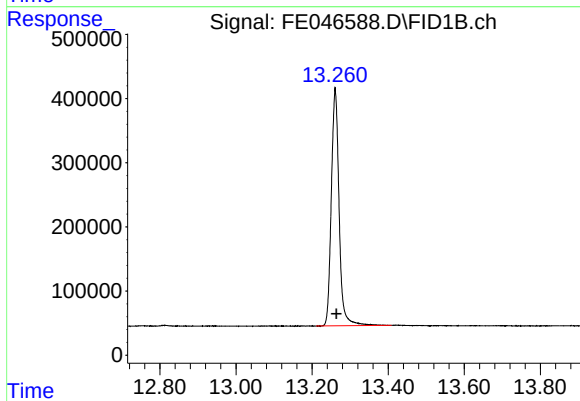
#6 n-Tetradecane (C14)

R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 44843
Conc: 0.27 ug/ml



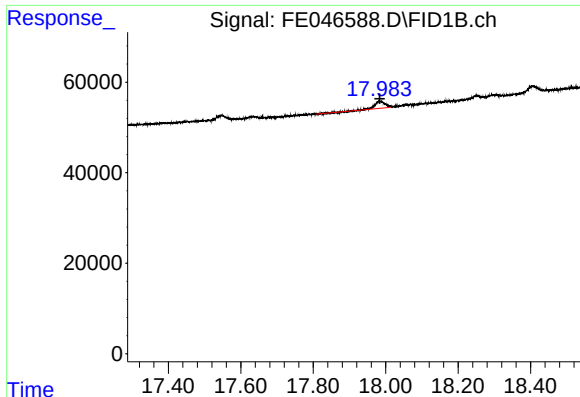
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

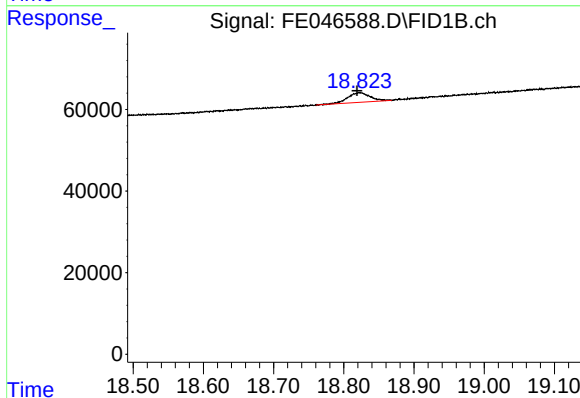
R.T.: 13.261 min
Delta R.T.: -0.003 min
Response: 5250216
Conc: 36.90 ug/ml



#17 n-Tricontane (C30)

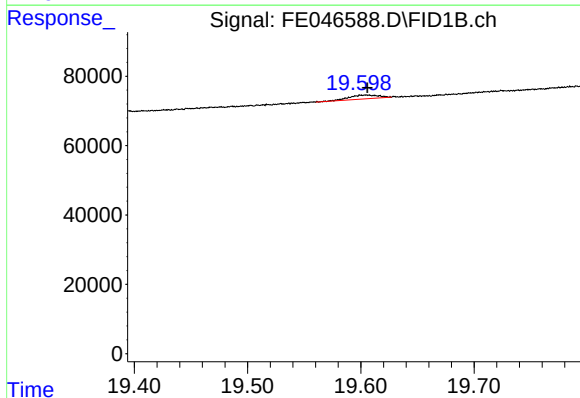
R.T.: 17.984 min
Delta R.T.: 0.000 min
Response: 26529
Conc: 0.17 ug/ml

Instrument :
FID_E
ClientSampleId :



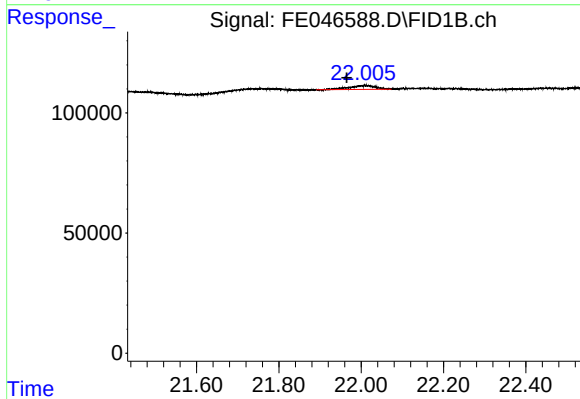
#18 n-Dotriacontane (C32)

R.T.: 18.823 min
Delta R.T.: 0.004 min
Response: 53469
Conc: 0.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.605 min
Delta R.T.: 0.000 min
Response: 20404
Conc: 0.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.002 min
Delta R.T.: 0.037 min
Response: 71437
Conc: 0.57 ug/ml