

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040260.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 16:32
 Operator : YP\AJ
 Sample : 01466-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:35:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.894	4004317	24.739 ug/ml
Spiked Amount 50.000		Recovery =	49.48%
12) S 1-chlorooctadecane (S...	13.332	3132985	25.261 ug/ml
Spiked Amount 50.000		Recovery =	50.52%
Target Compounds			
14) T n-Tetracosane (C24)	15.188	56622	0.373 ug/ml
16) T n-Octacosane (C28)	17.206	101374	0.676 ug/ml
18) T n-Dotriacontane (C32)	18.879	139113	0.950 ug/ml
19) T n-Tetratriacontane (C34)	19.668	41043	0.298 ug/ml
20) T n-Hexatriacontane (C36)	20.403	41960	0.316 ug/ml
21) T n-Octatriacontane (C38)	21.140	32829	0.253 ug/ml
22) T n-Tetracontane (C40)	22.038	112550	0.848 ug/ml

(f)=RT Delta > 1/2 Window

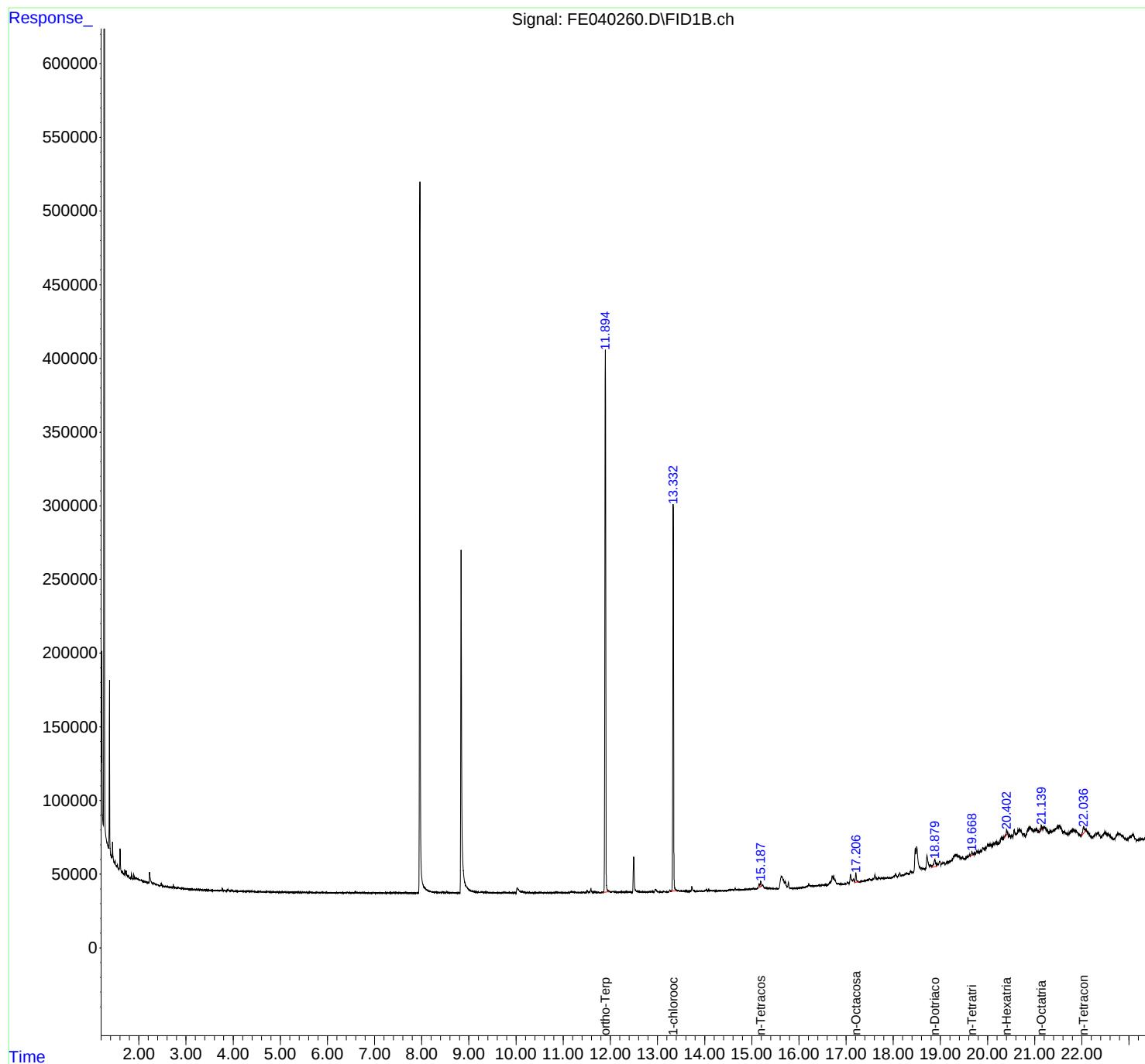
(m)=manual int.

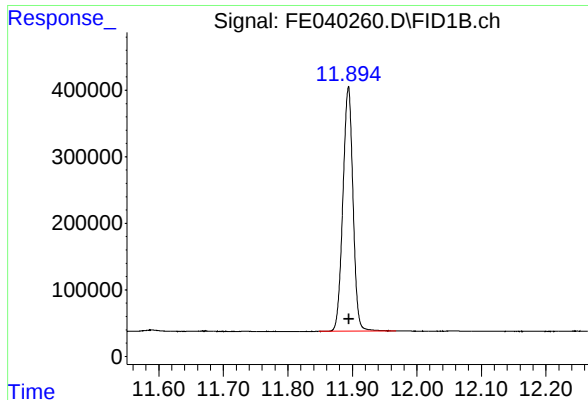
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

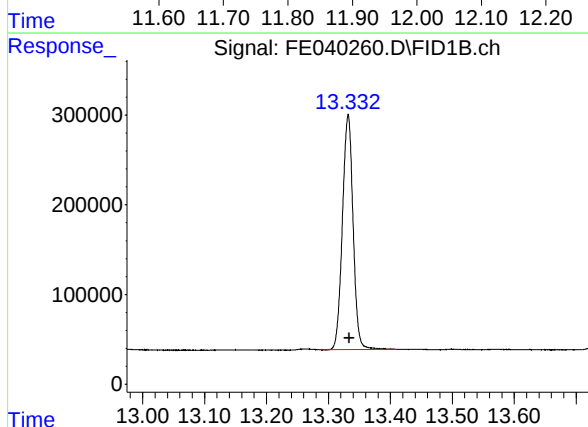




#9 ortho-Terphenyl (SURR)

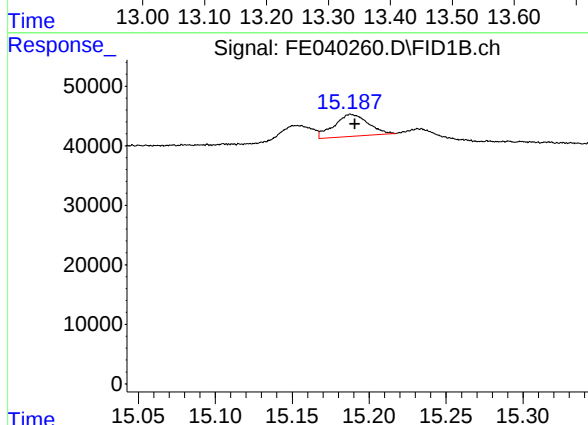
R.T.: 11.894 min
Delta R.T.: 0.000 min
Response: 4004317
Conc: 24.74 ug/ml

Instrument :
FID_E
ClientSampleId :



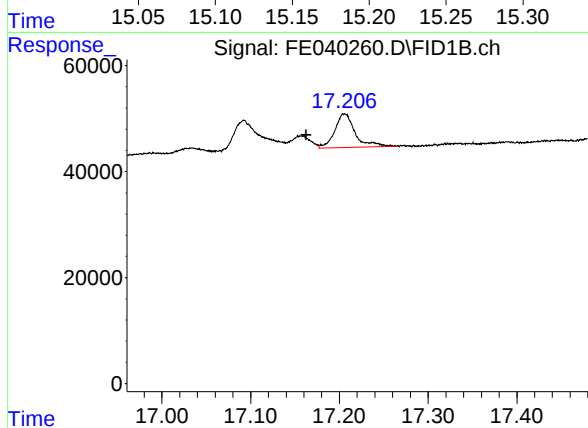
#12 1-chlorooctadecane (SURR)

R.T.: 13.332 min
Delta R.T.: -0.002 min
Response: 3132985
Conc: 25.26 ug/ml



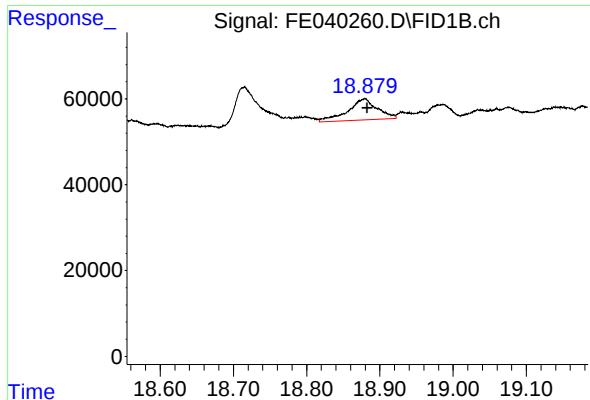
#14 n-Tetracosane (C24)

R.T.: 15.188 min
Delta R.T.: -0.003 min
Response: 56622
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

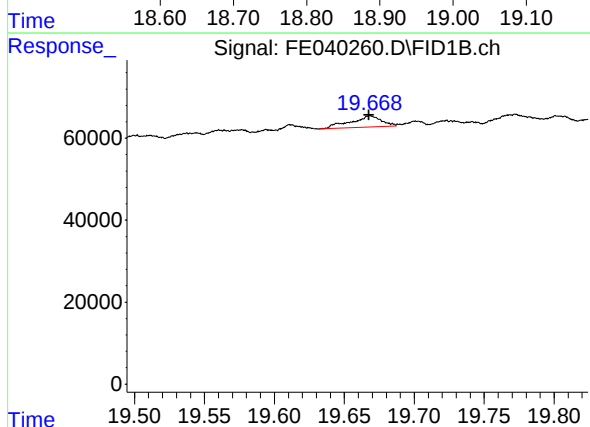
R.T.: 17.206 min
Delta R.T.: 0.043 min
Response: 101374
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

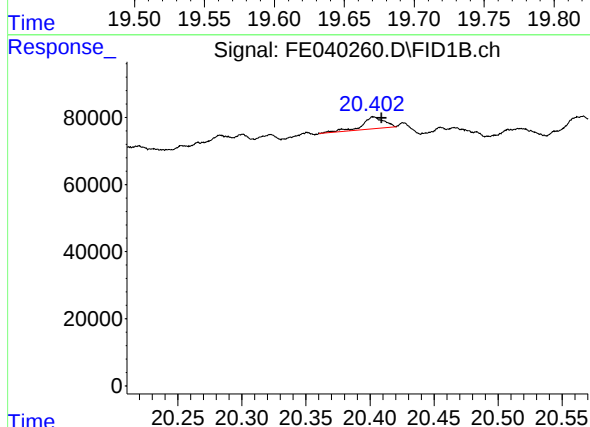
R.T.: 18.879 min
Delta R.T.: -0.003 min
Response: 139113
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



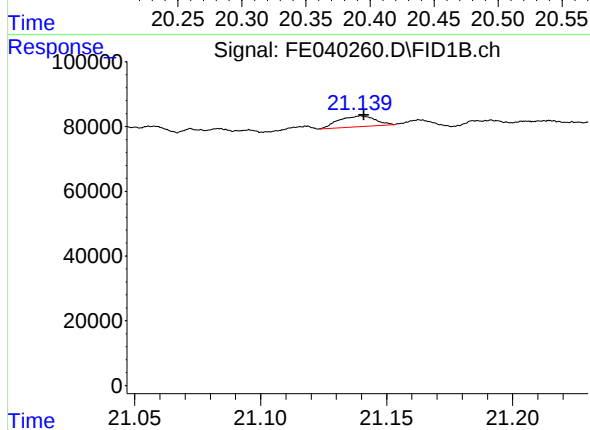
#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: 0.000 min
Response: 41043
Conc: 0.30 ug/ml



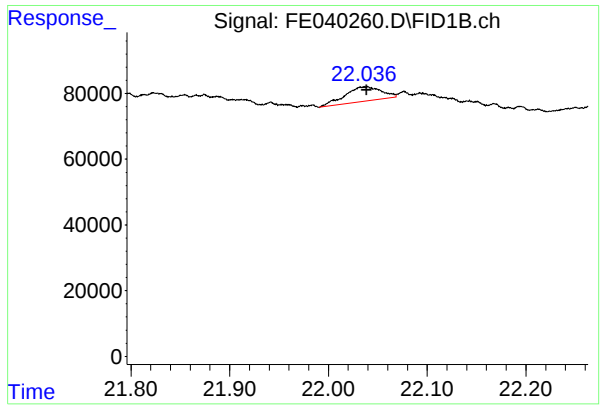
#20 n-Hexatriacontane (C36)

R.T.: 20.403 min
Delta R.T.: -0.006 min
Response: 41960
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.140 min
Delta R.T.: 0.000 min
Response: 32829
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.038 min
Delta R.T.: 0.000 min
Response: 112550
Conc: 0.85 ug/ml

Instrument :

FID_E

ClientSampleId :