

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040323.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 15:26
 Operator : YP\AJ
 Sample : 01513-02D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 00:49:46 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)	11.897	6296132	38.898 ug/ml
Spiked Amount 50.000		Recovery =	77.80%
12) S 1-chlorooctadecane (S...	13.335	4744407	38.254 ug/ml
Spiked Amount 50.000		Recovery =	76.51%
Target Compounds			
14) T n-Tetracosane (C24)	15.189	121240	0.799 ug/ml
16) T n-Octacosane (C28)	17.163	45476	0.303 ug/ml
17) T n-Tricontane (C30)	18.052	58842	0.399 ug/ml
18) T n-Dotriacontane (C32)	18.887	79911	0.546 ug/ml
19) T n-Tetratriacontane (C34)	19.672	53072	0.386 ug/ml
20) T n-Hexatriacontane (C36)	20.412	69455	0.524 ug/ml
21) T n-Octatriacontane (C38)	21.146	95411	0.735 ug/ml
22) T n-Tetracontane (C40)	22.043	141227	1.064 ug/ml

(f)=RT Delta > 1/2 Window

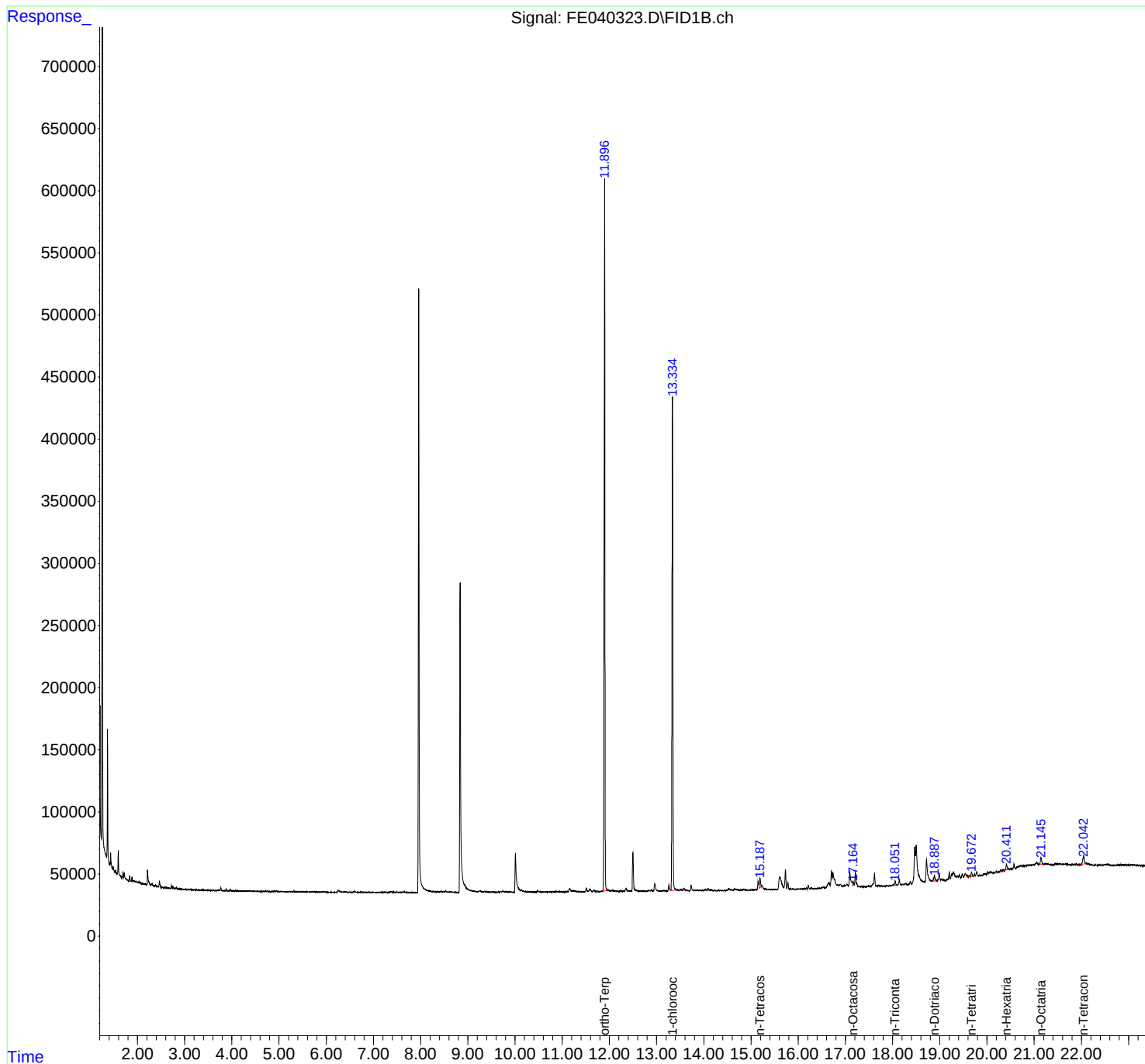
(m)=manual int.

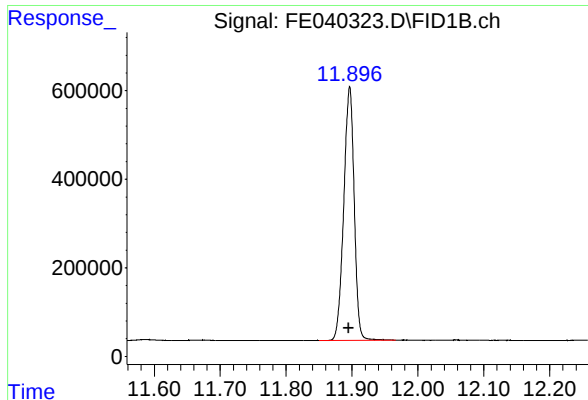
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Signal Info : 20M x 0.18mm x 0.18um

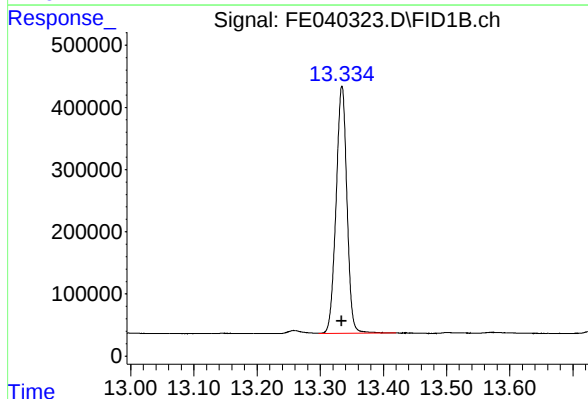




#9 ortho-Terphenyl (SURR)

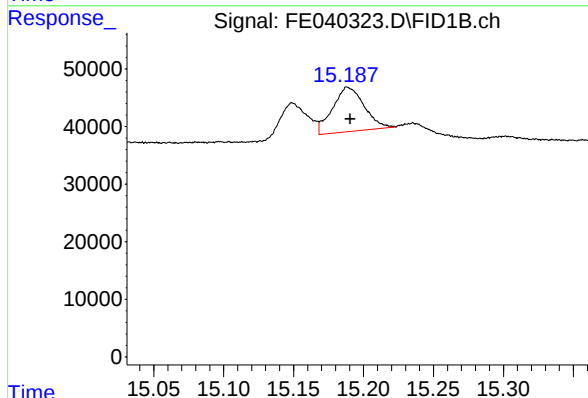
R.T.: 11.897 min
Delta R.T.: 0.002 min
Response: 6296132
Conc: 38.90 ug/ml

Instrument :
FID_E
ClientSampleId :



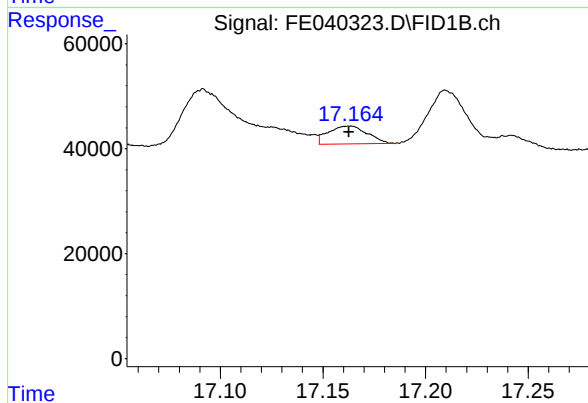
#12 1-chlorooctadecane (SURR)

R.T.: 13.335 min
Delta R.T.: 0.001 min
Response: 4744407
Conc: 38.25 ug/ml



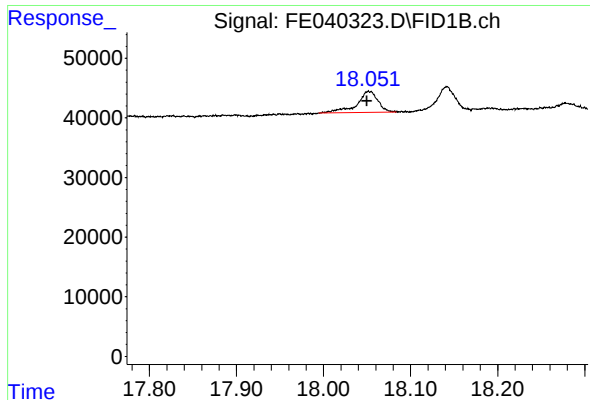
#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: -0.002 min
Response: 121240
Conc: 0.80 ug/ml



#16 n-Octacosane (C28)

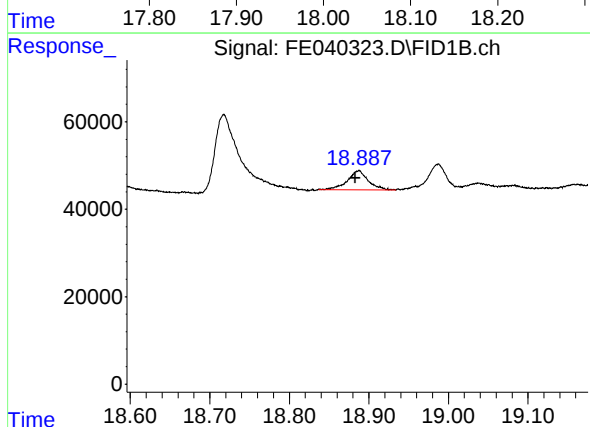
R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 45476
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

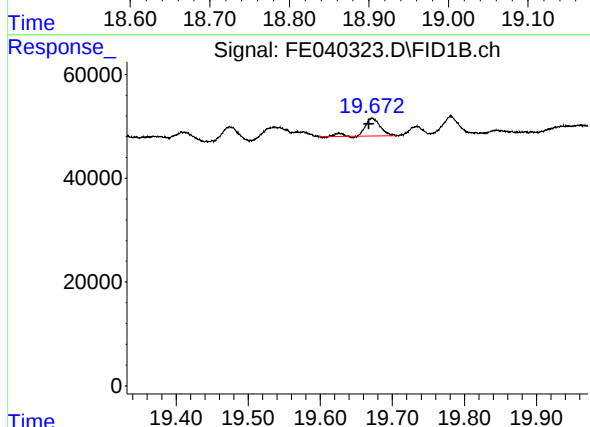
R.T.: 18.052 min
Delta R.T.: 0.002 min
Response: 58842
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



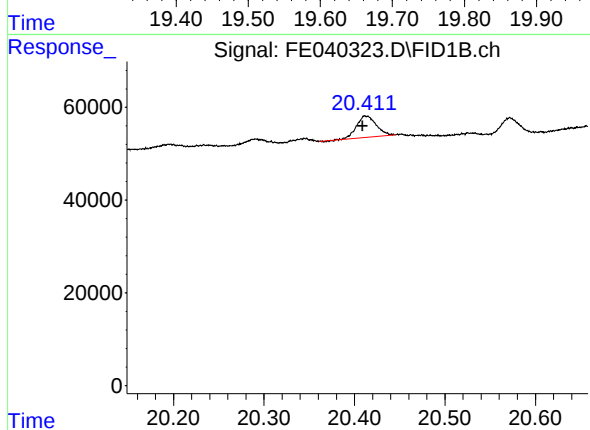
#18 n-Dotriacontane (C32)

R.T.: 18.887 min
Delta R.T.: 0.005 min
Response: 79911
Conc: 0.55 ug/ml



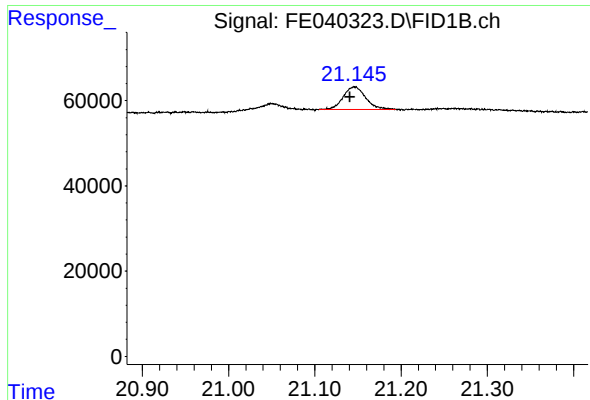
#19 n-Tetratriacontane (C34)

R.T.: 19.672 min
Delta R.T.: 0.004 min
Response: 53072
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

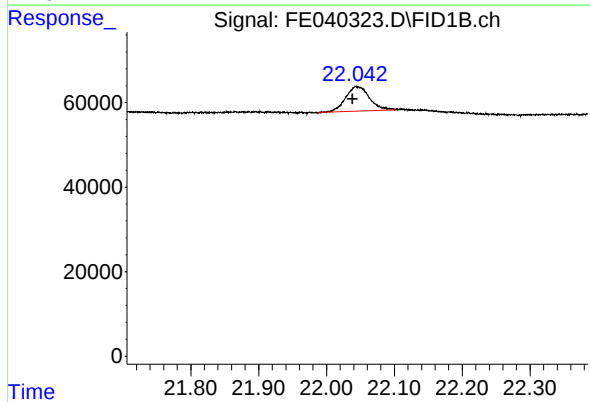
R.T.: 20.412 min
Delta R.T.: 0.003 min
Response: 69455
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.146 min
Delta R.T.: 0.005 min
Response: 95411
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.043 min
Delta R.T.: 0.004 min
Response: 141227
Conc: 1.06 ug/ml