

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040272.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 22:43
 Operator : YP\AJ
 Sample : 01478-01DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:37:29 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)	11.893	490292	3.029 ug/ml
Spiked Amount 50.000		Recovery =	6.06%
12) S 1-chlorooctadecane (S...	13.332	489711	3.949 ug/ml
Spiked Amount 50.000		Recovery =	7.90%
Target Compounds			
10) T n-Eicosane (C20)	12.952f	496329	3.376 ug/ml
14) T n-Tetracosane (C24)	15.180	229641	1.513 ug/ml
17) T n-Tricontane (C30)	18.047	49867	0.338 ug/ml
18) T n-Dotriacontane (C32)	18.878	29399	0.201 ug/ml
19) T n-Tetratriacontane (C34)	19.698	99071	0.720 ug/ml
20) T n-Hexatriacontane (C36)	20.404	27155	0.205 ug/ml

(f)=RT Delta > 1/2 Window

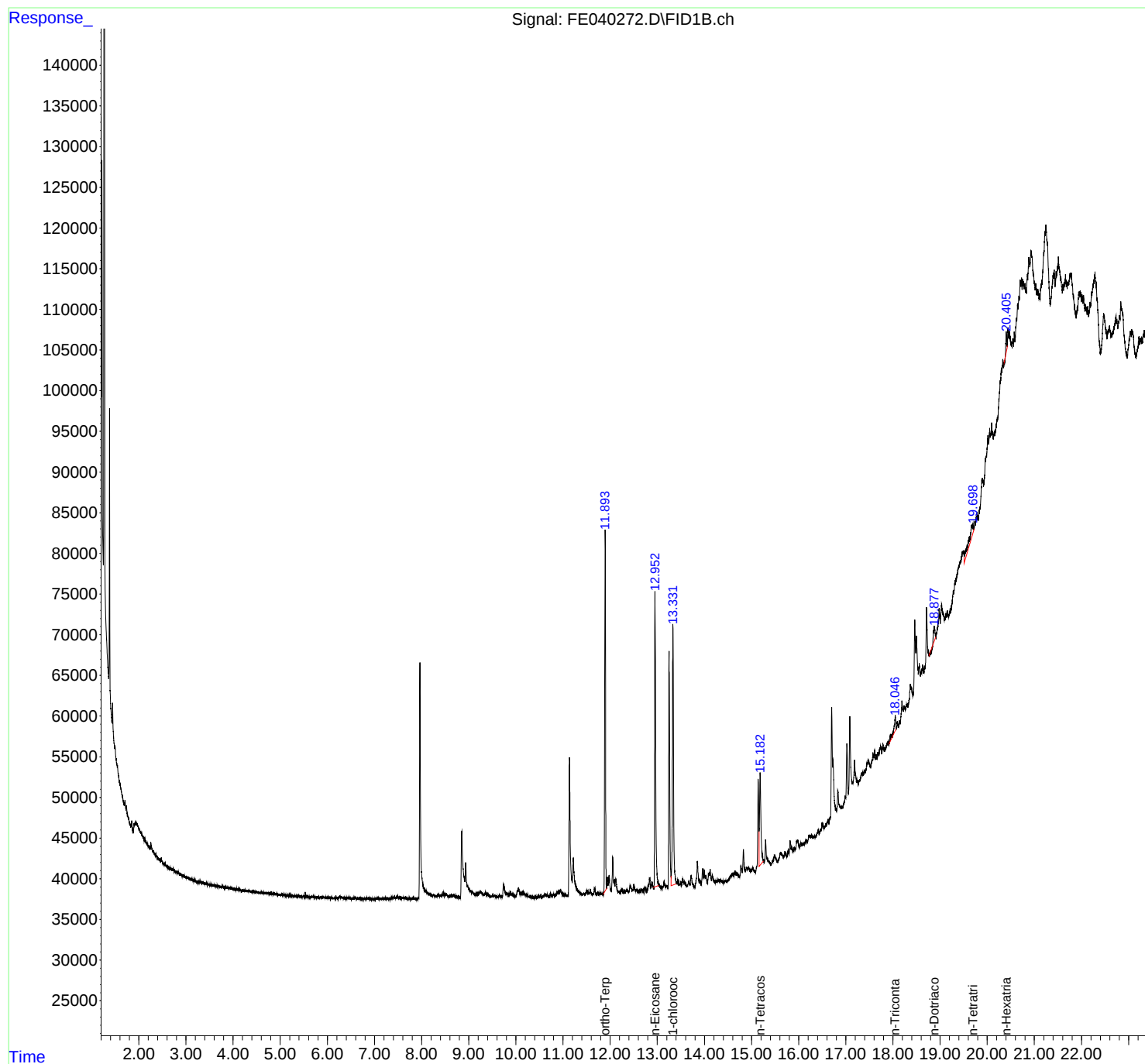
(m)=manual int.

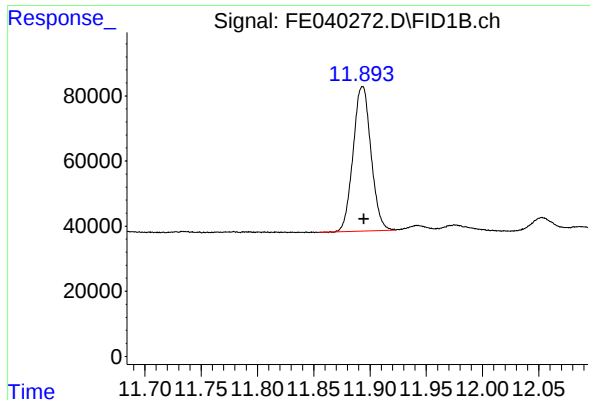
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
Data File : FE040272.D
Signal(s) : FID1B.ch
Acq On : 08 Feb 2023 22:43
Operator : YP\AJ
Sample : 01478-01DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 09 02:37:29 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

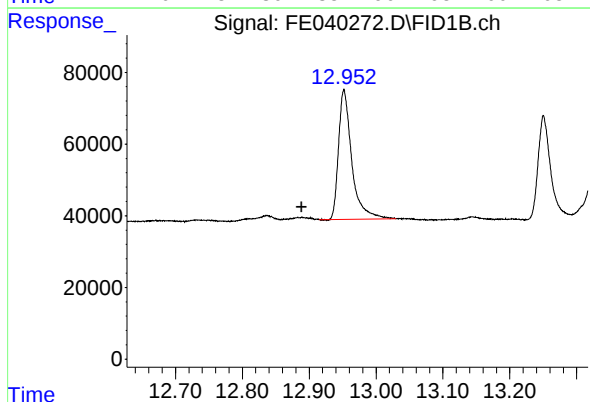




#9 ortho-Terphenyl (SURR)

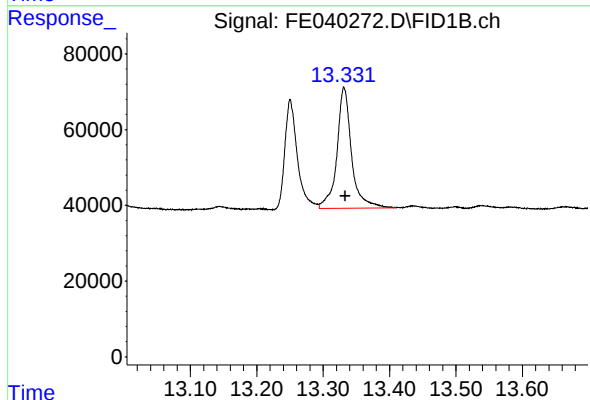
R.T.: 11.893 min
Delta R.T.: -0.001 min
Response: 490292
Conc: 3.03 ug/ml

Instrument :
FID_E
ClientSampleId :



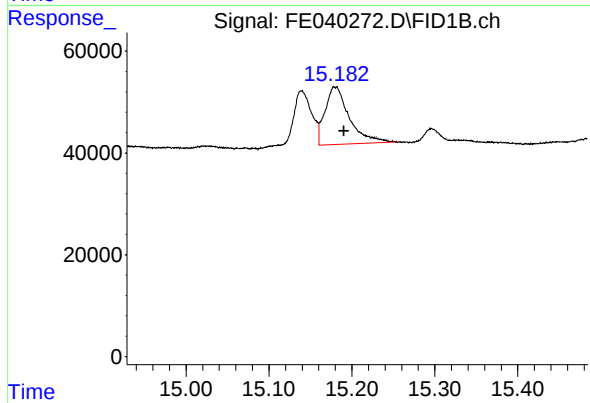
#10 n-Eicosane (C20)

R.T.: 12.952 min
Delta R.T.: 0.063 min
Response: 496329
Conc: 3.38 ug/ml



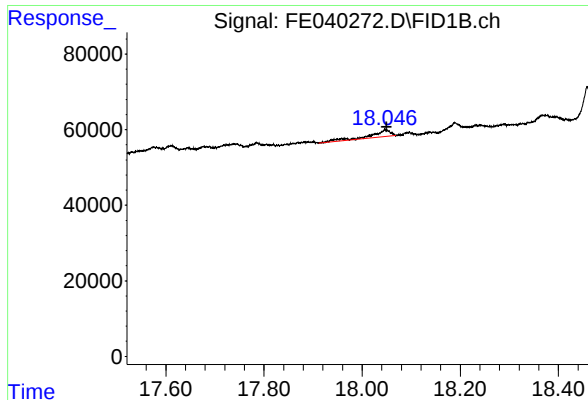
#12 1-chlorooctadecane (SURR)

R.T.: 13.332 min
Delta R.T.: -0.002 min
Response: 489711
Conc: 3.95 ug/ml



#14 n-Tetracosane (C24)

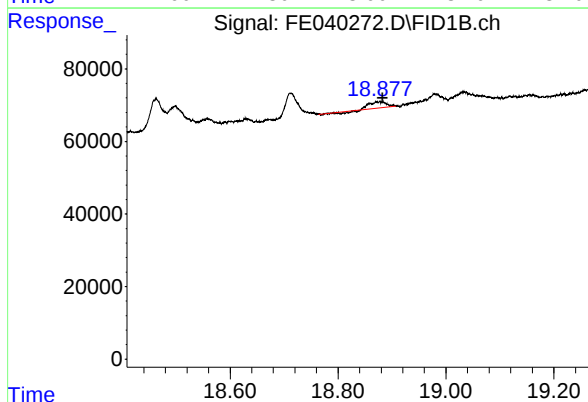
R.T.: 15.180 min
Delta R.T.: -0.011 min
Response: 229641
Conc: 1.51 ug/ml



#17 n-Tricontane (C30)

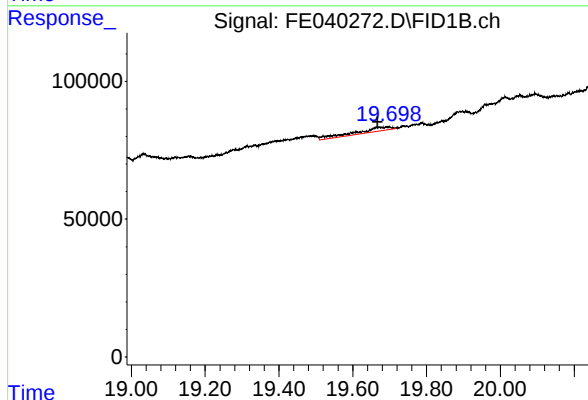
R.T.: 18.047 min
Delta R.T.: -0.003 min
Response: 49867
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



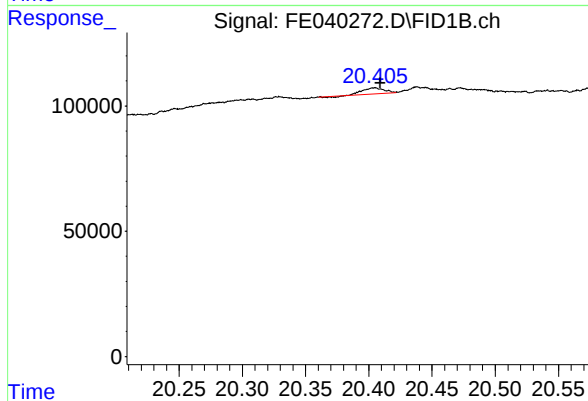
#18 n-Dotriacontane (C32)

R.T.: 18.878 min
Delta R.T.: -0.005 min
Response: 29399
Conc: 0.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: 0.030 min
Response: 99071
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.404 min
Delta R.T.: -0.005 min
Response: 27155
Conc: 0.20 ug/ml