

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040335.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 21:38
 Operator : YP\AJ
 Sample : 01515-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 00:51:34 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)	11.895	380743	2.352 ug/ml
Spiked Amount 50.000		Recovery =	4.70%
12) S 1-chlorooctadecane (S...	13.336	3705669	29.879 ug/ml
Spiked Amount 50.000		Recovery =	59.76%
Target Compounds			
4) T n-Dodecane (C12)	6.703	41427	0.308 ug/ml
17) T n-Tricontane (C30)	18.055	56746	0.385 ug/ml
18) T n-Dotriacontane (C32)	18.889	72258	0.493 ug/ml
19) T n-Tetratriacontane (C34)	19.674	79612	0.579 ug/ml
20) T n-Hexatriacontane (C36)	20.418	65686	0.495 ug/ml
21) T n-Octatriacontane (C38)	21.155	198864	1.533 ug/ml
22) T n-Tetracontane (C40)	22.050	242309	1.825 ug/ml

(f)=RT Delta > 1/2 Window

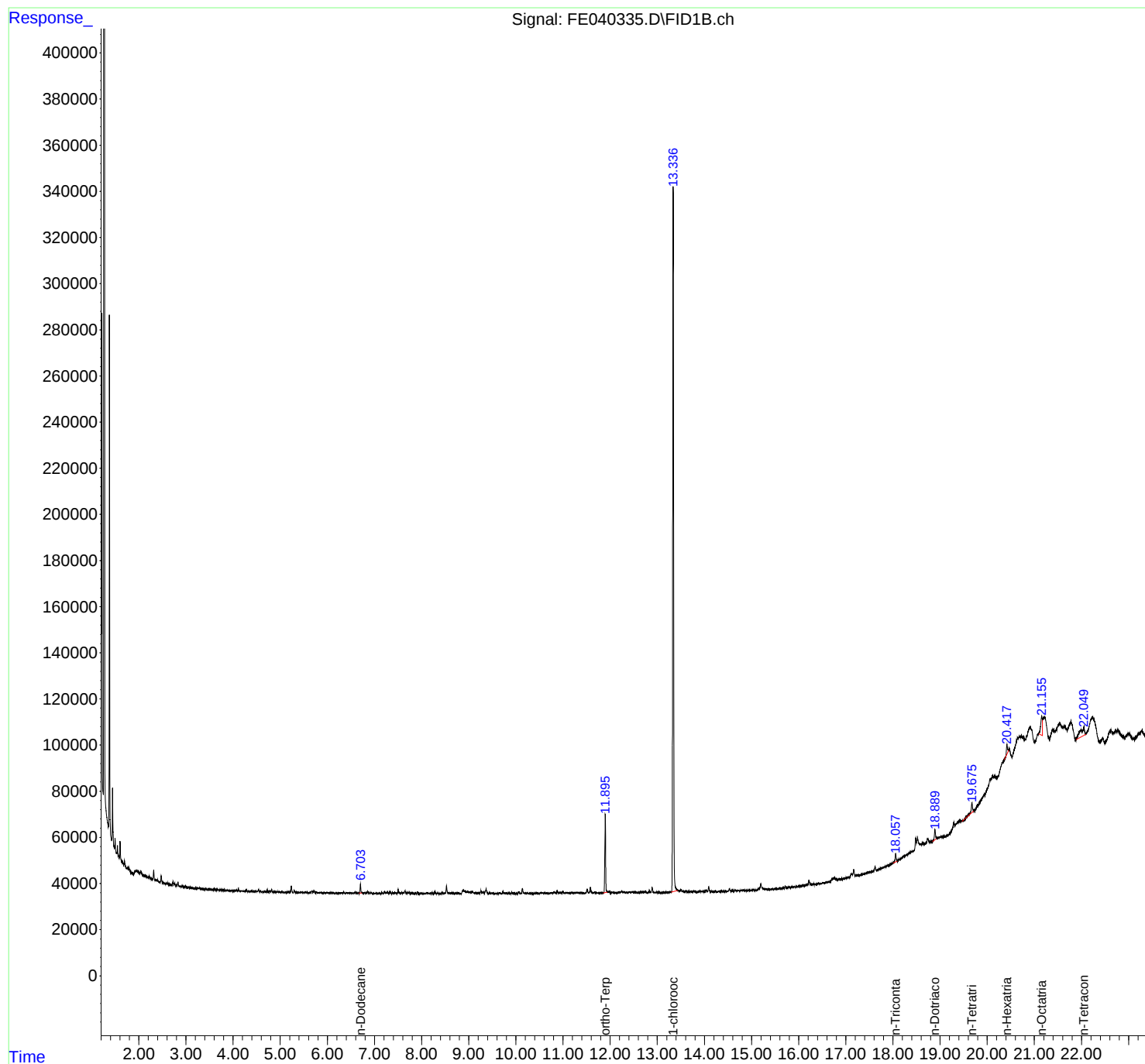
(m)=manual int.

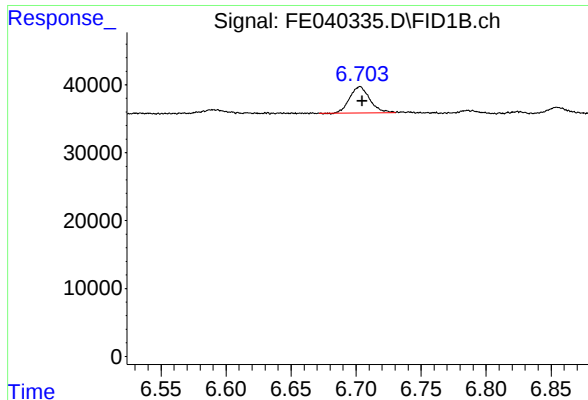
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
Data File : FE040335.D
Signal(s) : FID1B.ch
Acq On : 13 Feb 2023 21:38
Operator : YP\AJ
Sample : 01515-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 14 00:51:34 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





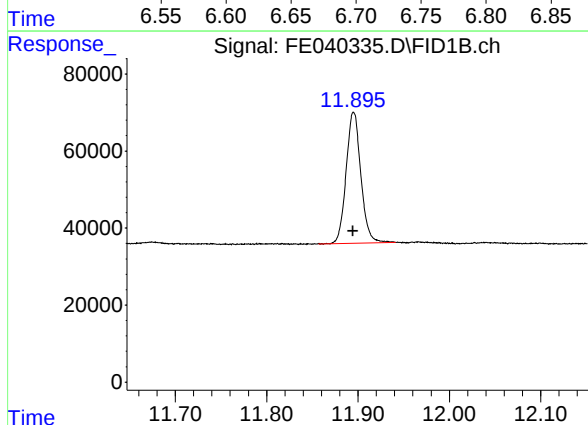
#4 n-Dodecane (C12)

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 41427
Conc: 0.31 ug/ml

Instrument :

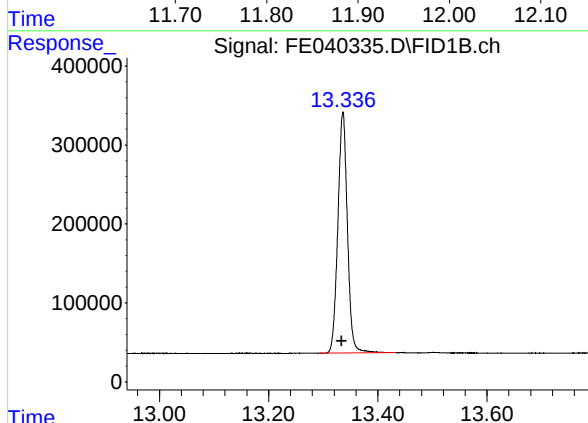
FID_E

ClientSampleId :



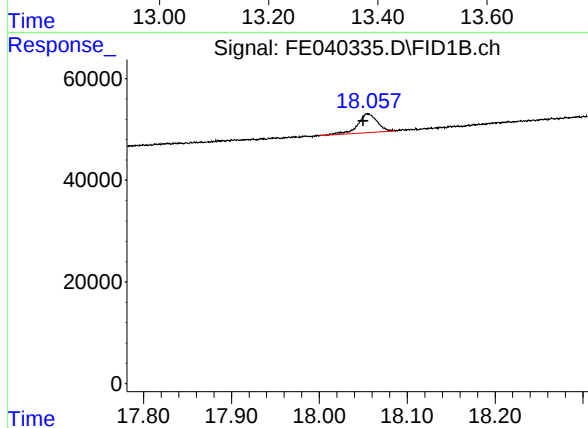
#9 ortho-Terphenyl (SURRE)

R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 380743
Conc: 2.35 ug/ml



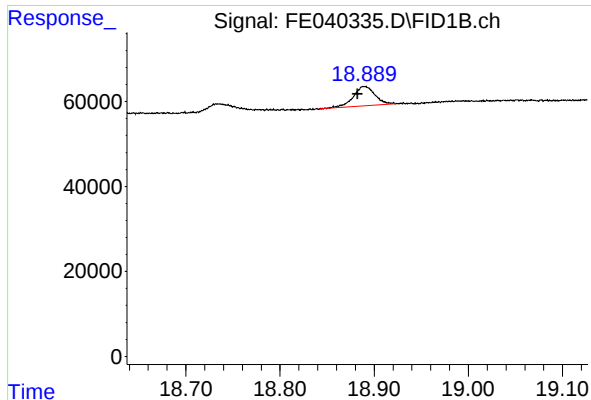
#12 1-chlorooctadecane (SURRE)

R.T.: 13.336 min
Delta R.T.: 0.003 min
Response: 3705669
Conc: 29.88 ug/ml



#17 n-Tricontane (C30)

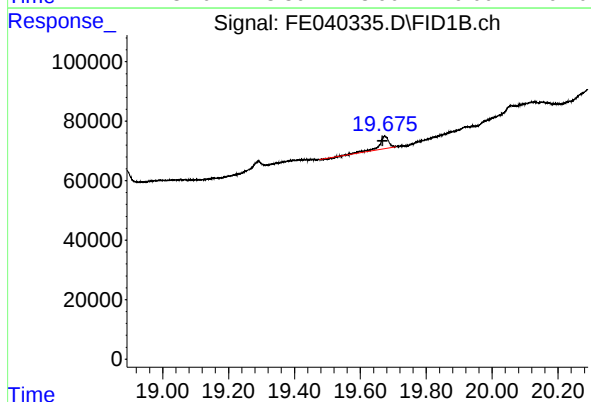
R.T.: 18.055 min
Delta R.T.: 0.005 min
Response: 56746
Conc: 0.38 ug/ml



#18 n-Dotriacontane (C32)

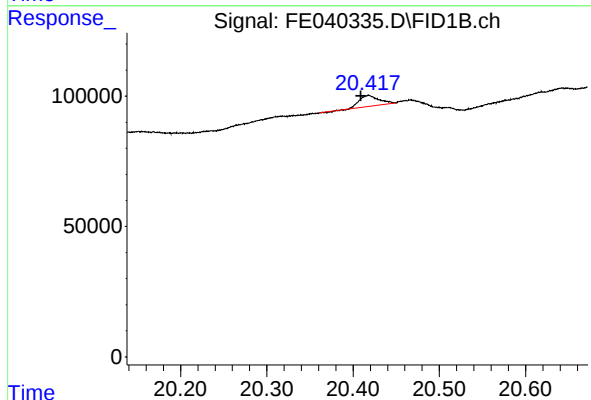
R.T.: 18.889 min
Delta R.T.: 0.007 min
Response: 72258
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



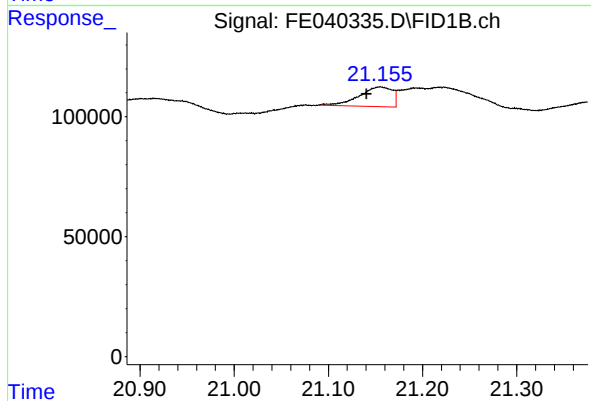
#19 n-Tetratriacontane (C34)

R.T.: 19.674 min
Delta R.T.: 0.007 min
Response: 79612
Conc: 0.58 ug/ml



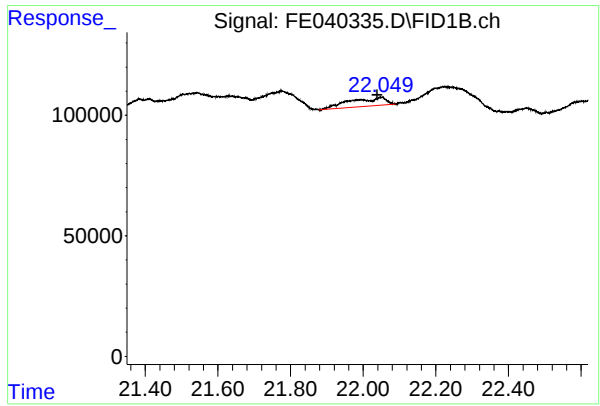
#20 n-Hexatriacontane (C36)

R.T.: 20.418 min
Delta R.T.: 0.009 min
Response: 65686
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.155 min
Delta R.T.: 0.014 min
Response: 198864
Conc: 1.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.050 min
Delta R.T.: 0.011 min
Response: 242309
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :