

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011123AL\
 Data File : FE039732.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jan 2023 21:01
 Operator : YP\AJ
 Sample : 01084-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 04:17:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.920	5675834	36.960 ug/ml
Spiked Amount 50.000		Recovery =	73.92%
12) S 1-chlorooctadecane (S...	13.356	4514449	38.685 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
Target Compounds			
14) T n-Tetracosane (C24)	15.194	187392	1.361 ug/ml
16) T n-Octacosane (C28)	17.183	93338	0.717 ug/ml
17) T n-Tricontane (C30)	18.070	222181	1.742 ug/ml
18) T n-Dotriacontane (C32)	18.898	98542	0.779 ug/ml
19) T n-Tetratriacontane (C34)	19.685	121871	0.986 ug/ml
20) T n-Hexatriacontane (C36)	20.423	198162	1.681 ug/ml
21) T n-Octatriacontane (C38)	21.218f	572337	4.789 ug/ml

(f)=RT Delta > 1/2 Window

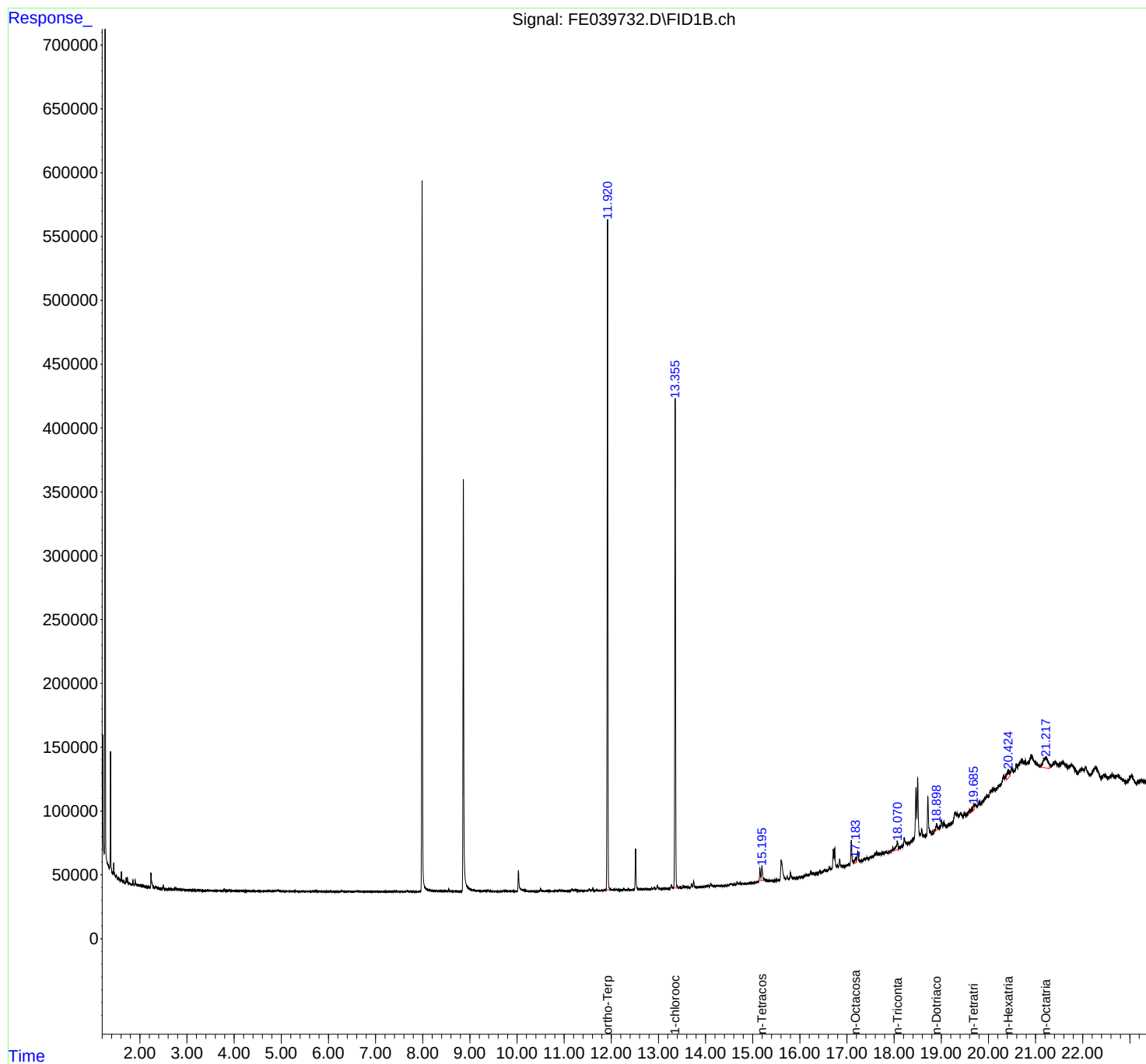
(m)=manual int.

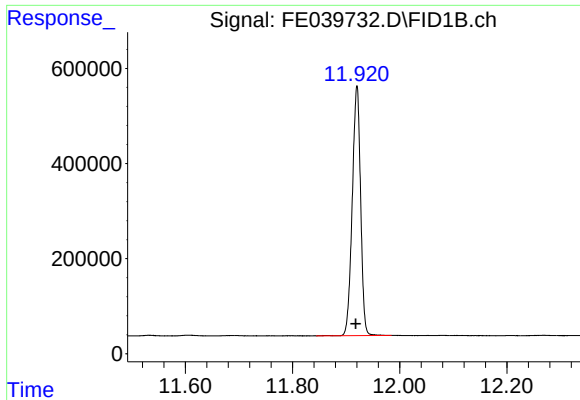
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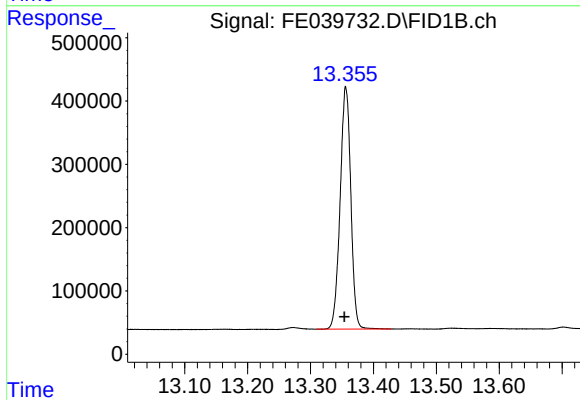




#9 ortho-Terphenyl (SURR)

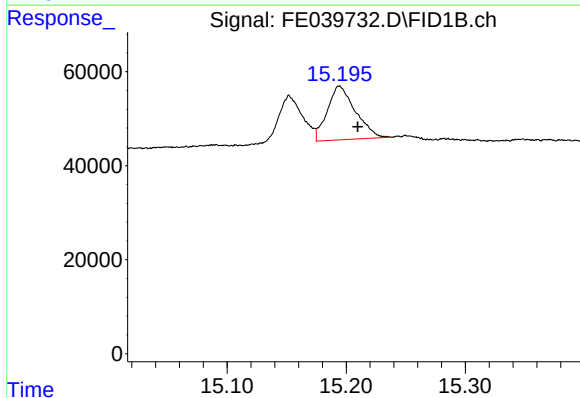
R.T.: 11.920 min
Delta R.T.: 0.002 min
Response: 5675834
Conc: 36.96 ug/ml

Instrument :
FID_E
ClientSampleId :



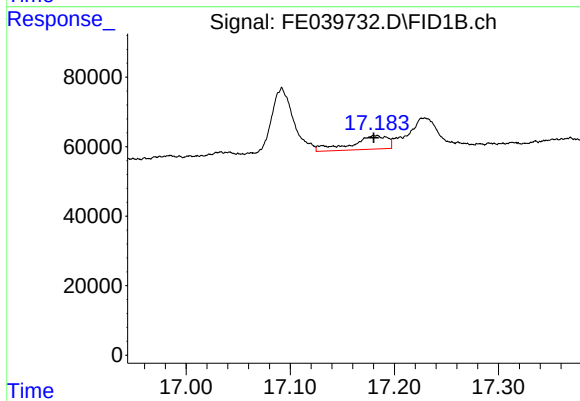
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: 0.002 min
Response: 4514449
Conc: 38.69 ug/ml



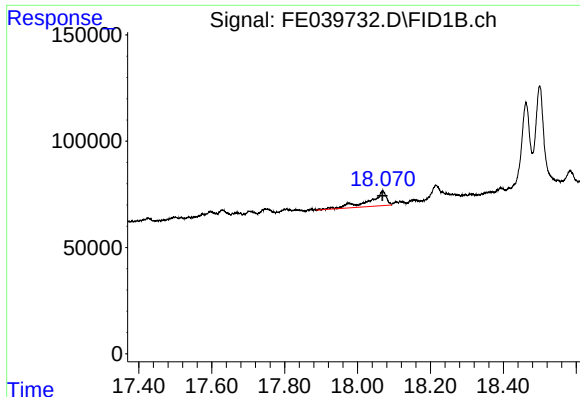
#14 n-Tetracosane (C24)

R.T.: 15.194 min
Delta R.T.: -0.015 min
Response: 187392
Conc: 1.36 ug/ml



#16 n-Octacosane (C28)

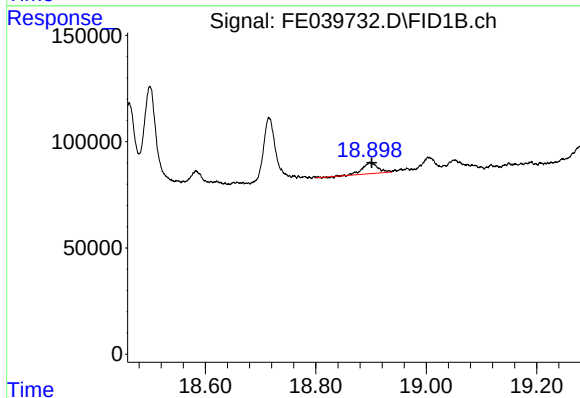
R.T.: 17.183 min
Delta R.T.: 0.003 min
Response: 93338
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

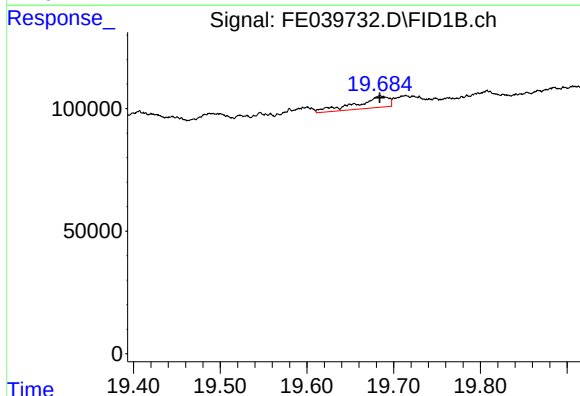
R.T.: 18.070 min
Delta R.T.: 0.001 min
Response: 222181
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



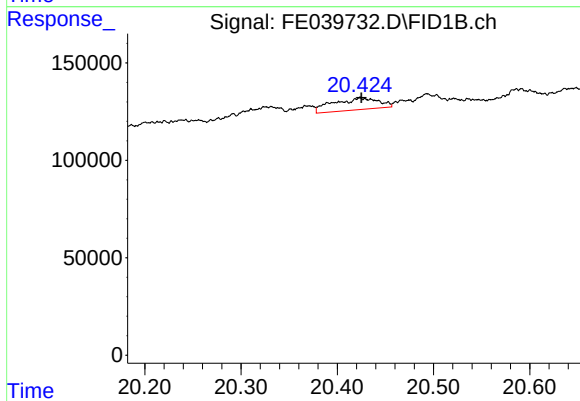
#18 n-Dotriacontane (C32)

R.T.: 18.898 min
Delta R.T.: -0.004 min
Response: 98542
Conc: 0.78 ug/ml



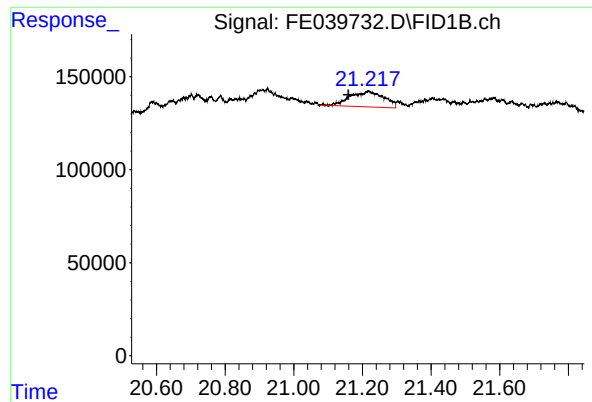
#19 n-Tetratriacontane (C34)

R.T.: 19.685 min
Delta R.T.: 0.000 min
Response: 121871
Conc: 0.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.423 min
Delta R.T.: -0.002 min
Response: 198162
Conc: 1.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.218 min
Delta R.T.: 0.059 min
Response: 572337
Conc: 4.79 ug/ml

Instrument :

FID_E

ClientSampleId :