

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039391.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 20:53
 Operator : YP\AJ
 Sample : N6098-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:48:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.934	2866621	19.209 ug/ml
Spiked Amount 50.000		Recovery =	38.42%
12) S 1-chlorooctadecane (S...	13.369	2226487	19.344 ug/ml
Spiked Amount 50.000		Recovery =	38.69%
Target Compounds			
10) T n-Eicosane (C20)	12.989f	50509	0.370 ug/ml
14) T n-Tetracosane (C24)	15.208	150985	1.125 ug/ml
16) T n-Octacosane (C28)	17.243	72228	0.561 ug/ml
18) T n-Dotriacontane (C32)	18.916	97269	0.751 ug/ml
19) T n-Tetratriacontane (C34)	19.699	36491	0.289 ug/ml
20) T n-Hexatriacontane (C36)	20.440	40129	0.332 ug/ml
21) T n-Octatriacontane (C38)	21.178	54485	0.441 ug/ml

(f)=RT Delta > 1/2 Window

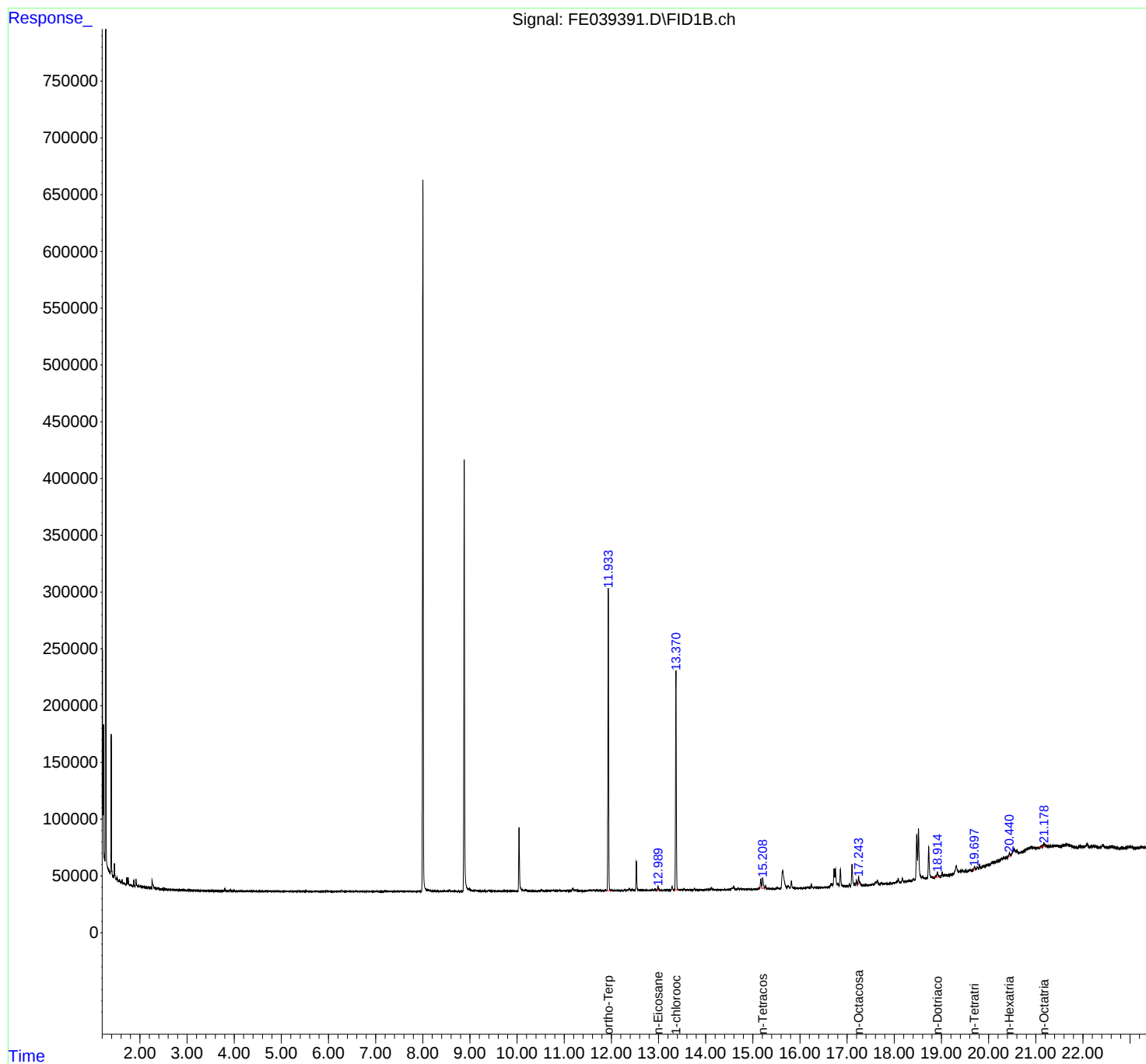
(m)=manual int.

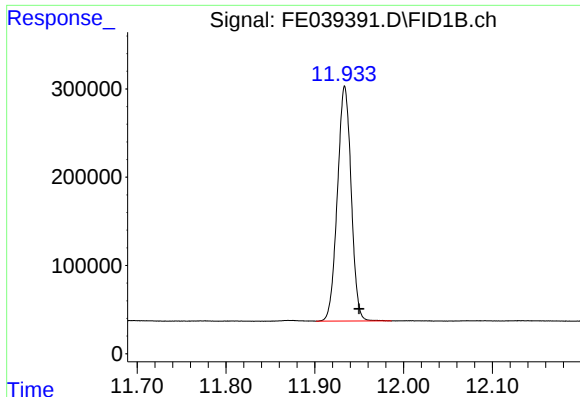
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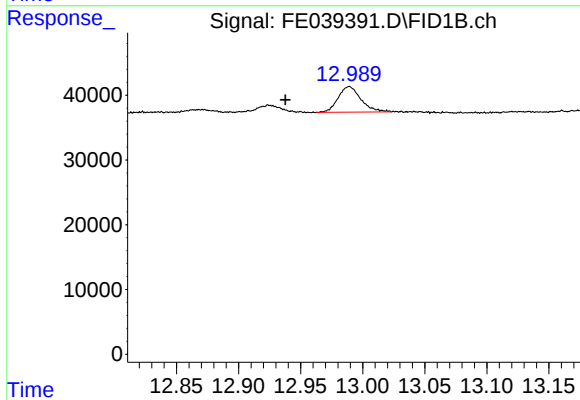




#9 ortho-Terphenyl (SURR)

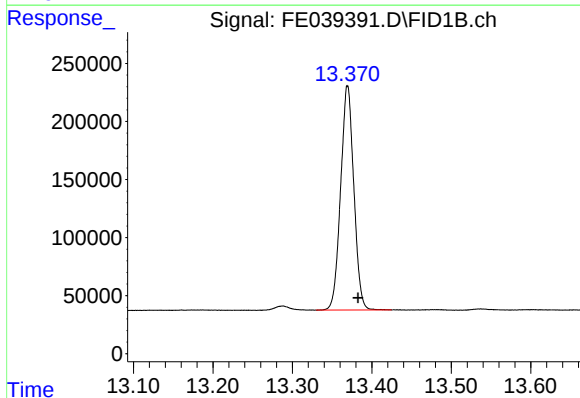
R.T.: 11.934 min
Delta R.T.: -0.016 min
Response: 2866621
Conc: 19.21 ug/ml

Instrument :
FID_E
ClientSampleId :



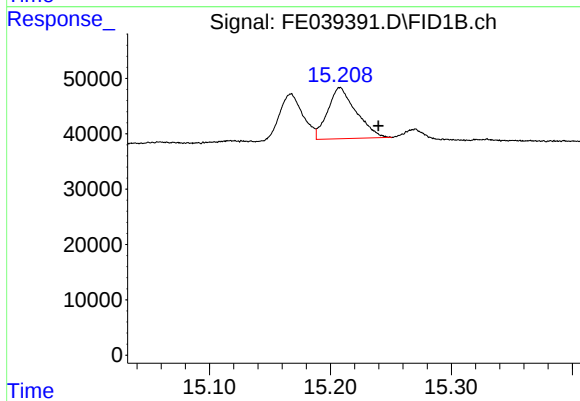
#10 n-Eicosane (C20)

R.T.: 12.989 min
Delta R.T.: 0.051 min
Response: 50509
Conc: 0.37 ug/ml



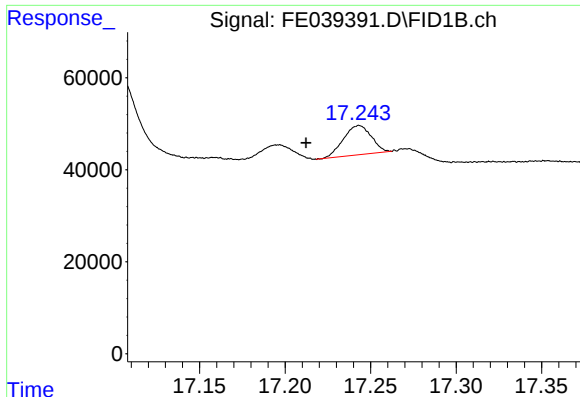
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.013 min
Response: 2226487
Conc: 19.34 ug/ml



#14 n-Tetracosane (C24)

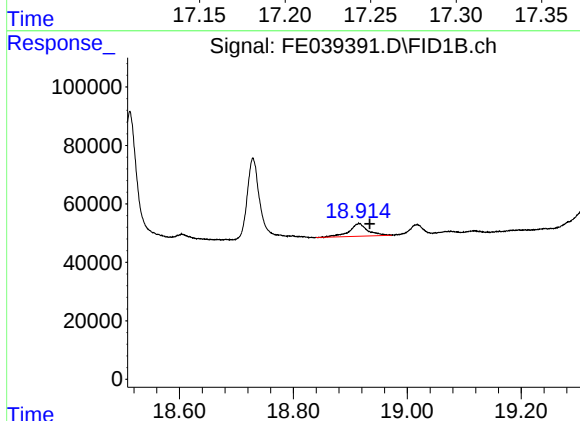
R.T.: 15.208 min
Delta R.T.: -0.032 min
Response: 150985
Conc: 1.12 ug/ml



#16 n-Octacosane (C28)

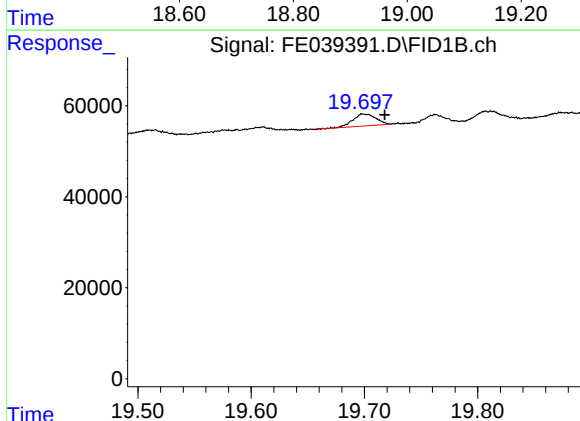
R.T.: 17.243 min
Delta R.T.: 0.031 min
Response: 72228
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



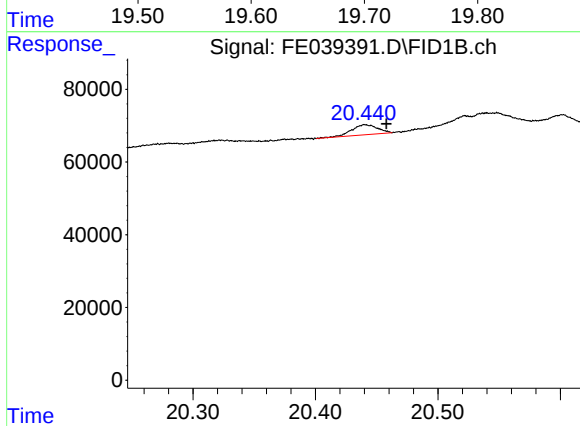
#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.018 min
Response: 97269
Conc: 0.75 ug/ml



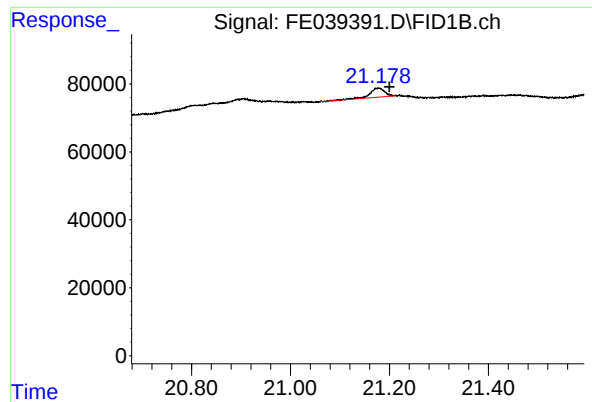
#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.019 min
Response: 36491
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: -0.018 min
Response: 40129
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.178 min
Delta R.T.: -0.021 min
Response: 54485
Conc: 0.44 ug/ml

Instrument :

FID_E

ClientSampleId :