

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042893.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 04:44
 Operator : YP\AJ
 Sample : 03393-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 06:09:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.921	5406955	29.433 ug/ml
Spiked Amount 50.000		Recovery =	58.87%
12) S 1-chlorooctadecane (S...	13.358	4403215	32.355 ug/ml
Spiked Amount 50.000		Recovery =	64.71%
Target Compounds			
10) T n-Eicosane (C20)	12.979f	188962	1.191 ug/ml
14) T n-Tetracosane (C24)	15.199	157623	1.062 ug/ml
17) T n-Tricontane (C30)	18.073	157808	1.116 ug/ml
18) T n-Dotriacontane (C32)	18.885	245052	1.747 ug/ml
19) T n-Tetratriacontane (C34)	19.755f	297190	2.172 ug/ml
20) T n-Hexatriacontane (C36)	20.436	14820	0.111 ug/ml

(f)=RT Delta > 1/2 Window

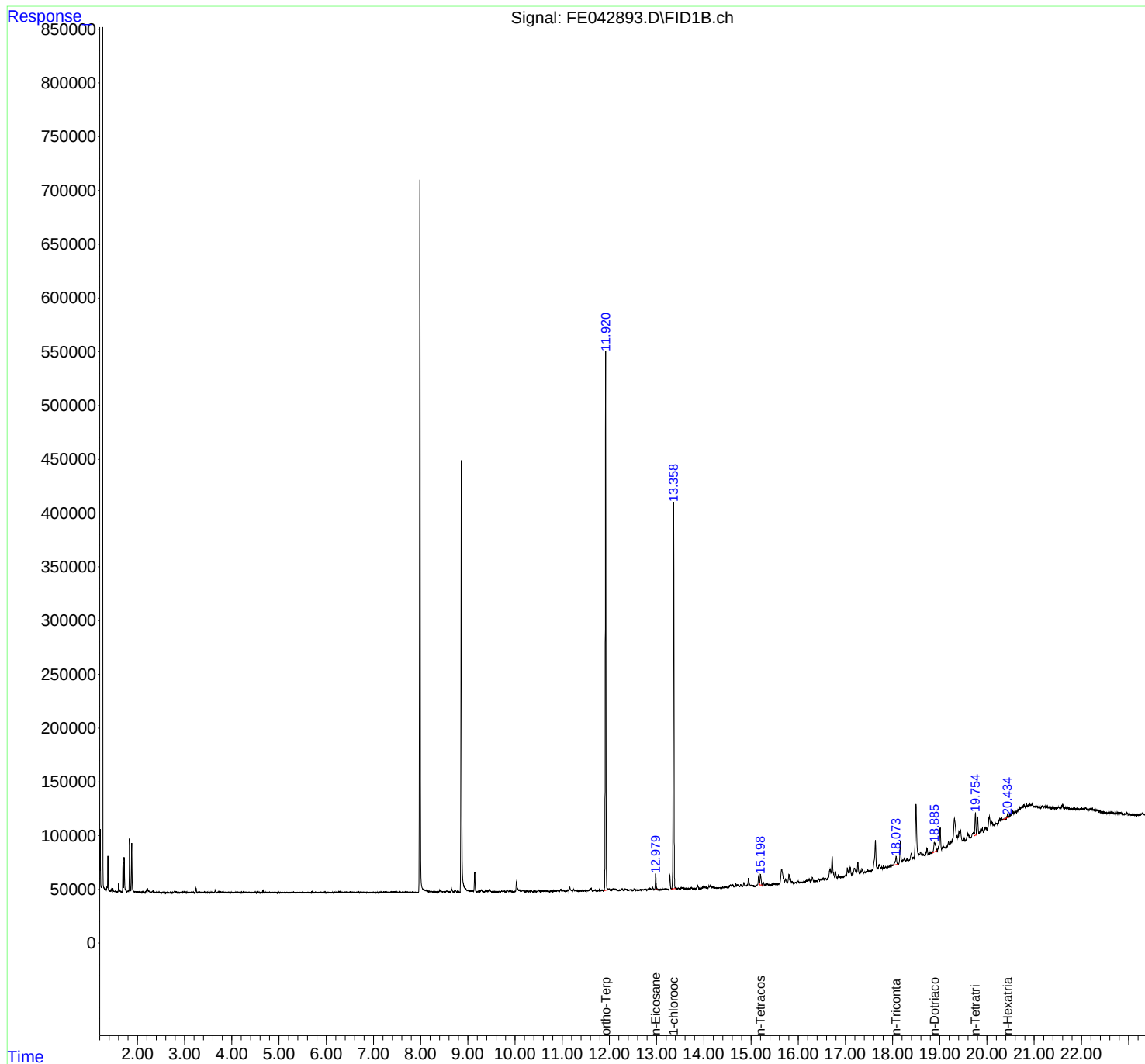
(m)=manual int.

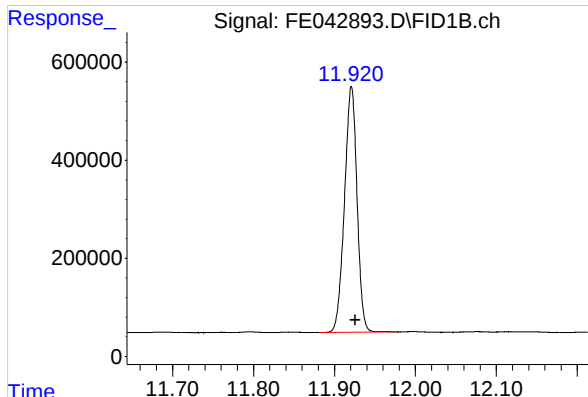
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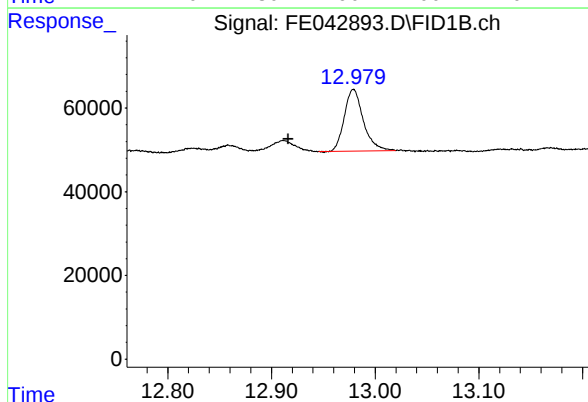




#9 ortho-Terphenyl (SURR)

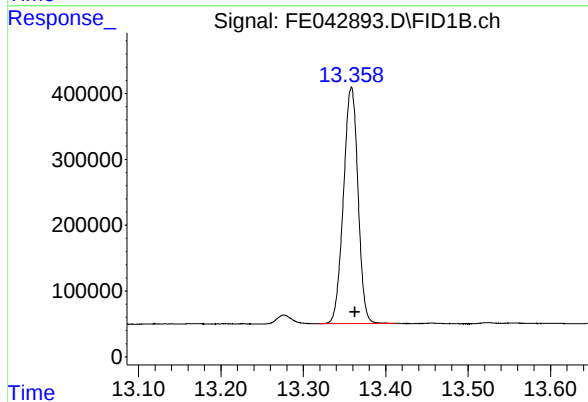
R.T.: 11.921 min
Delta R.T.: -0.005 min
Response: 5406955
Conc: 29.43 ug/ml

Instrument :
FID_E
ClientSampleId :



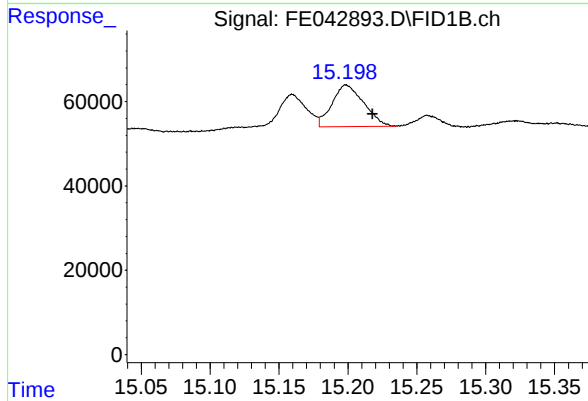
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.063 min
Response: 188962
Conc: 1.19 ug/ml



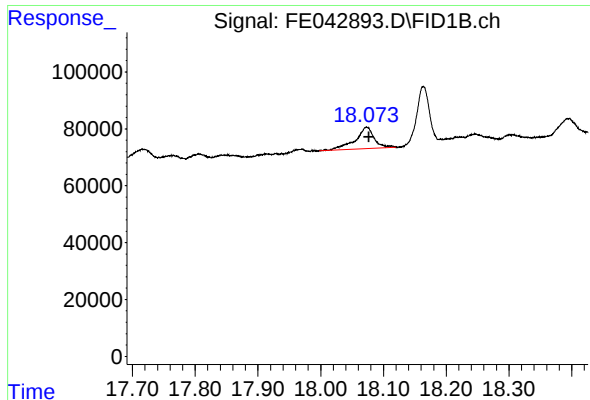
#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.004 min
Response: 4403215
Conc: 32.35 ug/ml



#14 n-Tetracosane (C24)

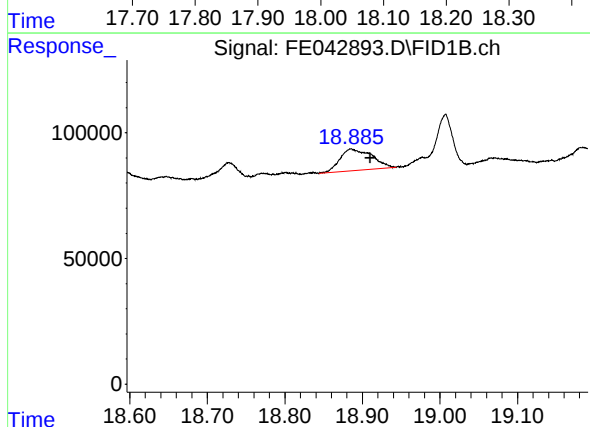
R.T.: 15.199 min
Delta R.T.: -0.019 min
Response: 157623
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

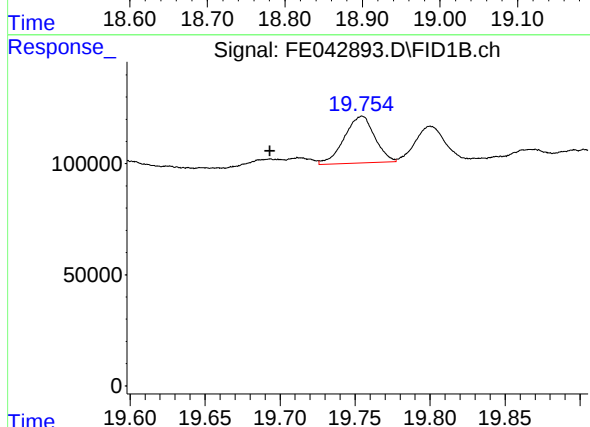
R.T.: 18.073 min
Delta R.T.: -0.004 min
Response: 157808
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



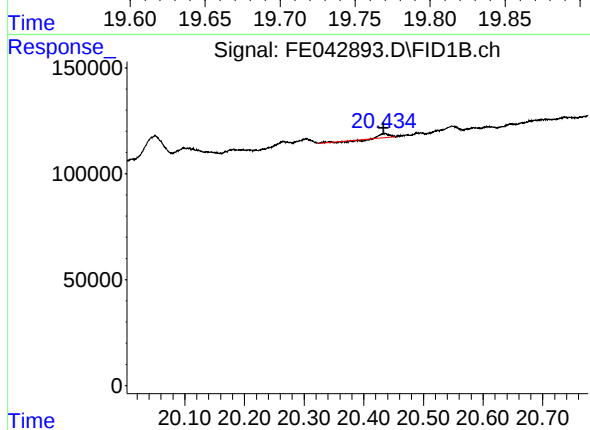
#18 n-Dotriacontane (C32)

R.T.: 18.885 min
Delta R.T.: -0.025 min
Response: 245052
Conc: 1.75 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.755 min
Delta R.T.: 0.061 min
Response: 297190
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: 0.002 min
Response: 14820
Conc: 0.11 ug/ml