

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039885.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 17:24
 Operator : YP\AJ
 Sample : 01175-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 00:11:46 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)	11.916	4035926	26.281 ug/ml
Spiked Amount 50.000		Recovery =	52.56%
12) S 1-chlorooctadecane (S...	13.354	3190346	27.339 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
Target Compounds			
10) T n-Eicosane (C20)	12.973f	45088	0.325 ug/ml
17) T n-Tricontane (C30)	18.067	55099	0.432 ug/ml
18) T n-Dotriacontane (C32)	18.894	56782	0.449 ug/ml
19) T n-Tetratriacontane (C34)	19.727	71407	0.578 ug/ml
20) T n-Hexatriacontane (C36)	20.426	15775	0.134 ug/ml

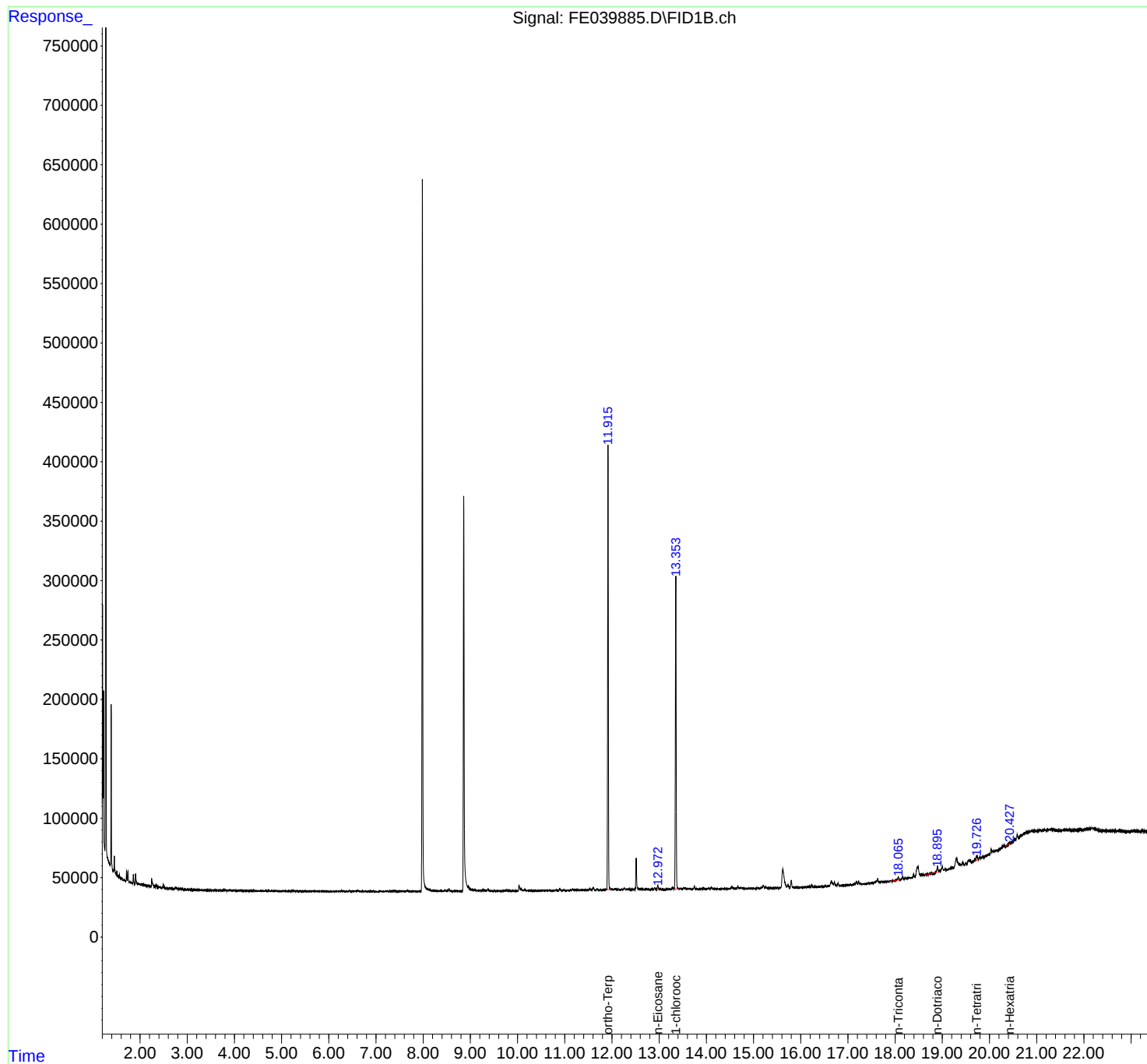
(f)=RT Delta > 1/2 Window

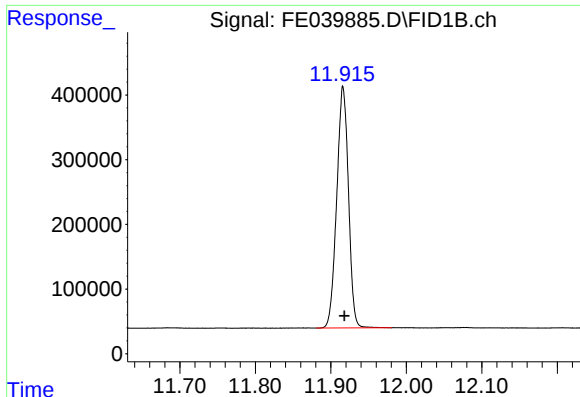
(m)=manual int.

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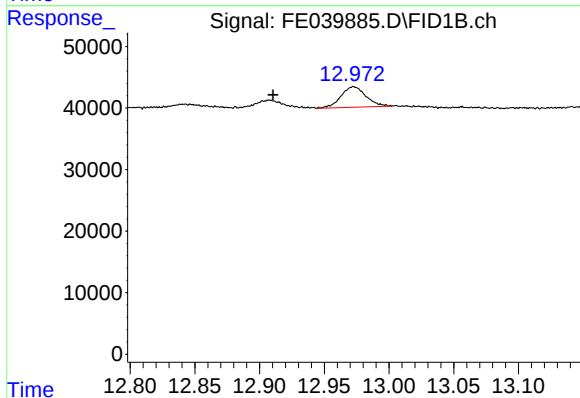
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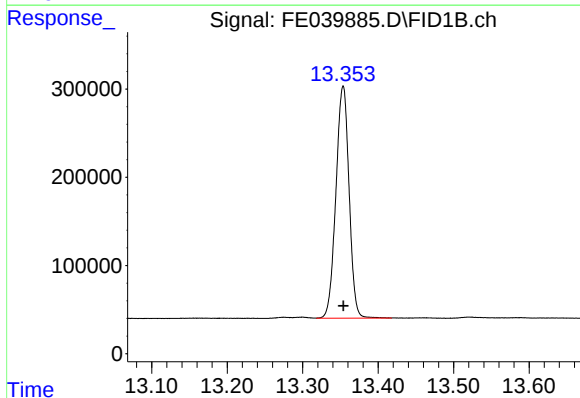
#9 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: -0.002 min
Response: 4035926
Conc: 26.28 ug/ml



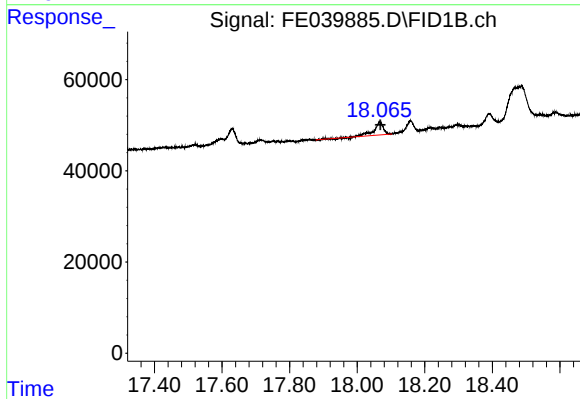
#10 n-Eicosane (C20)

R.T.: 12.973 min
Delta R.T.: 0.062 min
Response: 45088
Conc: 0.33 ug/ml



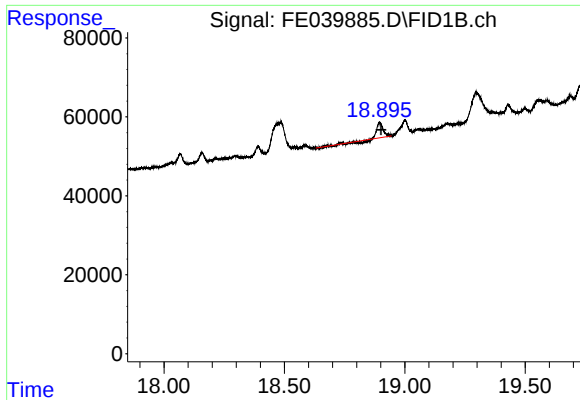
#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 3190346
Conc: 27.34 ug/ml



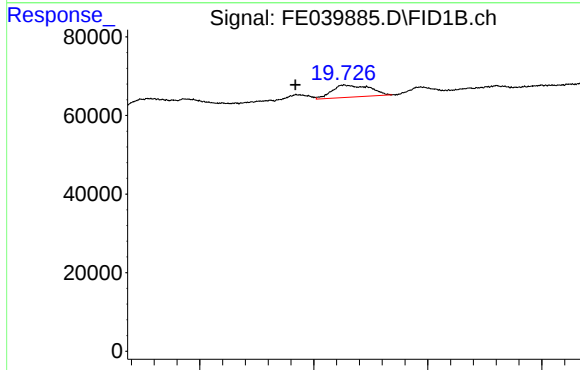
#17 n-Tricontane (C30)

R.T.: 18.067 min
Delta R.T.: -0.002 min
Response: 55099
Conc: 0.43 ug/ml



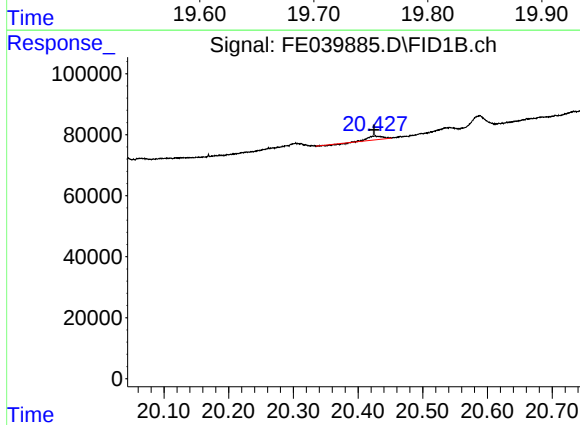
#18 n-Dotriacontane (C32)

R.T.: 18.894 min
Delta R.T.: -0.008 min
Response: 56782
Conc: 0.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.727 min
Delta R.T.: 0.043 min
Response: 71407
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.426 min
Delta R.T.: 0.001 min
Response: 15775
Conc: 0.13 ug/ml