

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010923AL\
 Data File : FE039701.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2023 18:37
 Operator : YP\AJ
 Sample : 01065-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 02:45:42 2023
 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)	11.921	6388767	42.811 ug/ml
Spiked Amount 50.000		Recovery =	85.62%
12) S 1-chlorooctadecane (S...	13.358	5131100	44.580 ug/ml
Spiked Amount 50.000		Recovery =	89.16%
Target Compounds			
10) T n-Eicosane (C20)	12.973	255726	1.873 ug/ml
14) T n-Tetracosane (C24)	15.193	193978	1.445 ug/ml
16) T n-Octacosane (C28)	17.184	83187	0.646 ug/ml
17) T n-Tricontane (C30)	18.158f	45618	0.354 ug/ml
18) T n-Dotriacontane (C32)	18.898	123229	0.952 ug/ml

(f)=RT Delta > 1/2 Window

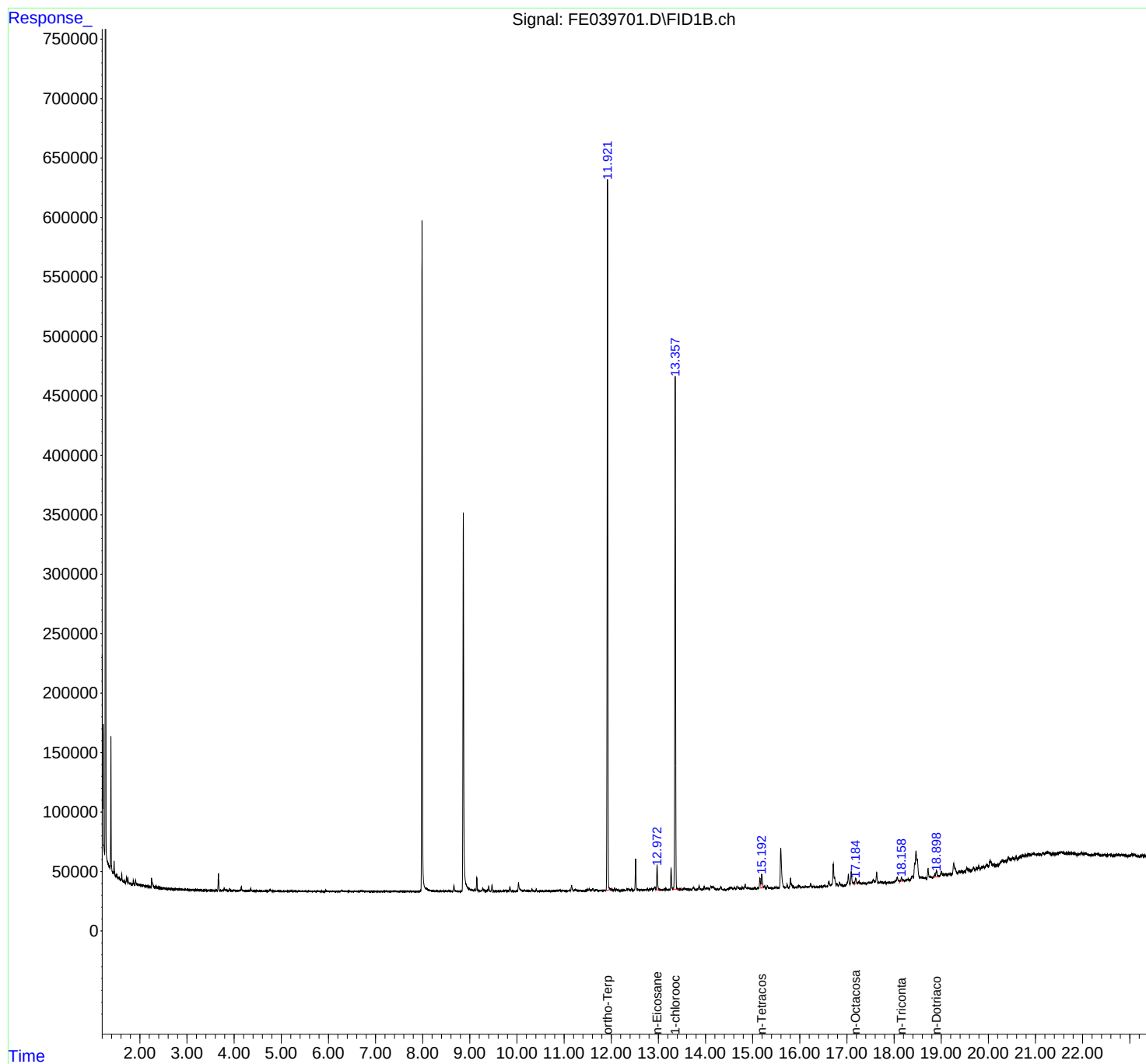
(m)=manual int.

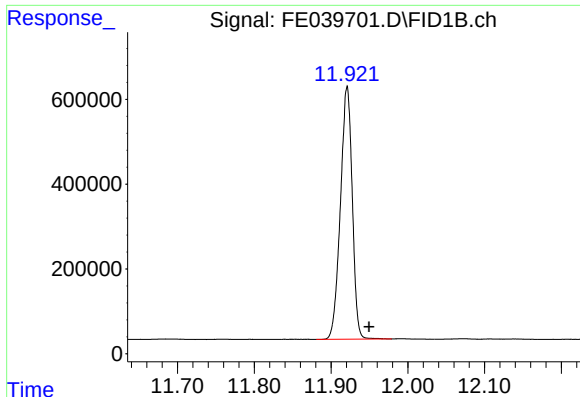
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010923AL\
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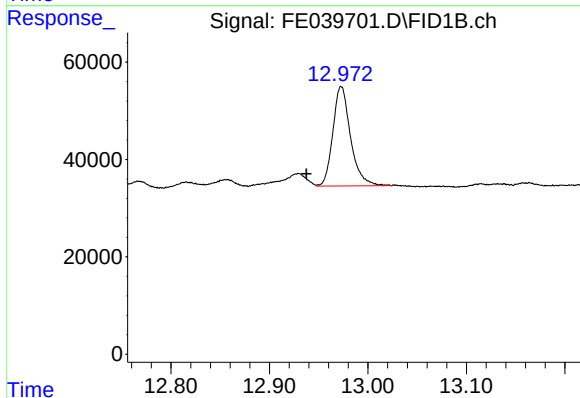




#9 ortho-Terphenyl (SURR)

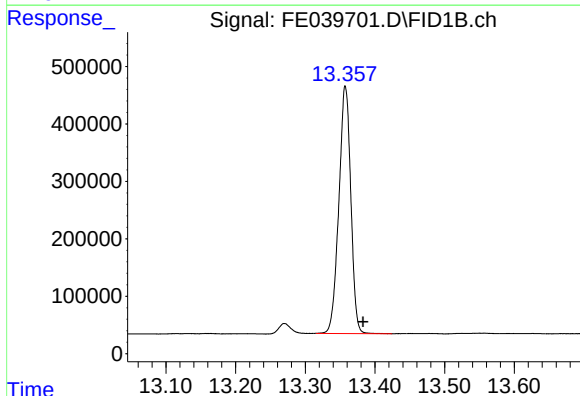
R.T.: 11.921 min
Delta R.T.: -0.029 min
Response: 6388767
Conc: 42.81 ug/ml

Instrument :
FID_E
ClientSampleId :



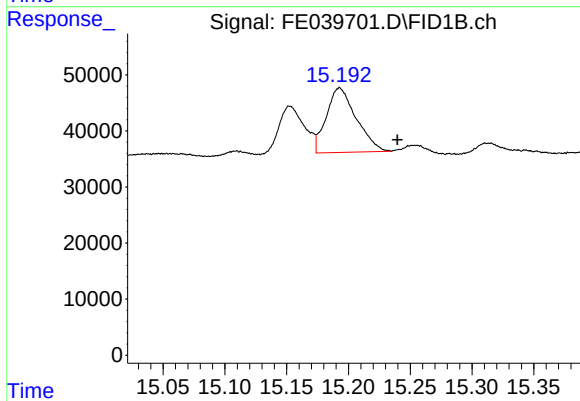
#10 n-Eicosane (C20)

R.T.: 12.973 min
Delta R.T.: 0.035 min
Response: 255726
Conc: 1.87 ug/ml



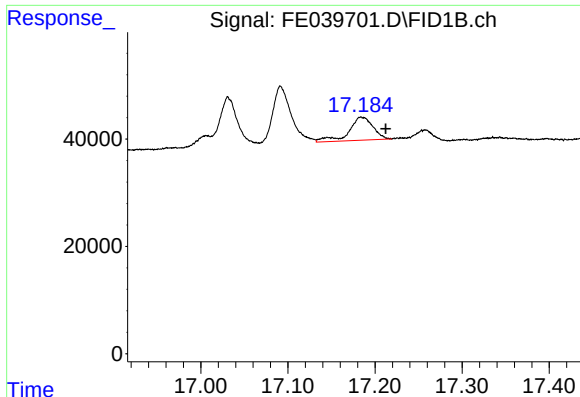
#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.025 min
Response: 5131100
Conc: 44.58 ug/ml



#14 n-Tetracosane (C24)

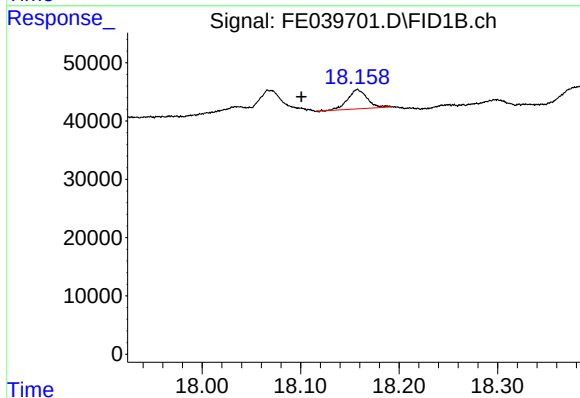
R.T.: 15.193 min
Delta R.T.: -0.047 min
Response: 193978
Conc: 1.45 ug/ml



#16 n-Octacosane (C28)

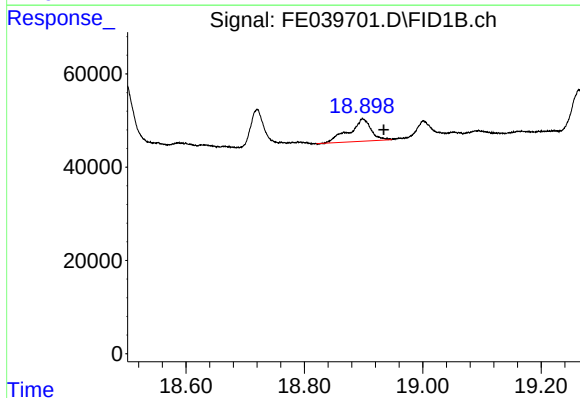
R.T.: 17.184 min
Delta R.T.: -0.028 min
Response: 83187
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.158 min
Delta R.T.: 0.057 min
Response: 45618
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.898 min
Delta R.T.: -0.036 min
Response: 123229
Conc: 0.95 ug/ml