

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
 Data File : FE039003.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2022 17:11
 Operator : YP\AJ
 Sample : N5795-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 03:06:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.952	5516997	35.266 ug/ml
Spiked Amount 50.000		Recovery =	70.53%
12) S 1-chlorooctadecane (S...	13.386	4152599	34.393 ug/ml
Spiked Amount 50.000		Recovery =	68.79%
Target Compounds			
10) T n-Eicosane (C20)	13.001f	122358	0.862 ug/ml
14) T n-Tetracosane (C24)	15.217	92337	0.669 ug/ml
16) T n-Octacosane (C28)	17.212	94874	0.714 ug/ml
17) T n-Tricontane (C30)	18.096	54792	0.415 ug/ml
18) T n-Dotriacontane (C32)	18.867f	39951	0.300 ug/ml
20) T n-Hexatriacontane (C36)	20.411	17398	0.135 ug/ml

(f)=RT Delta > 1/2 Window

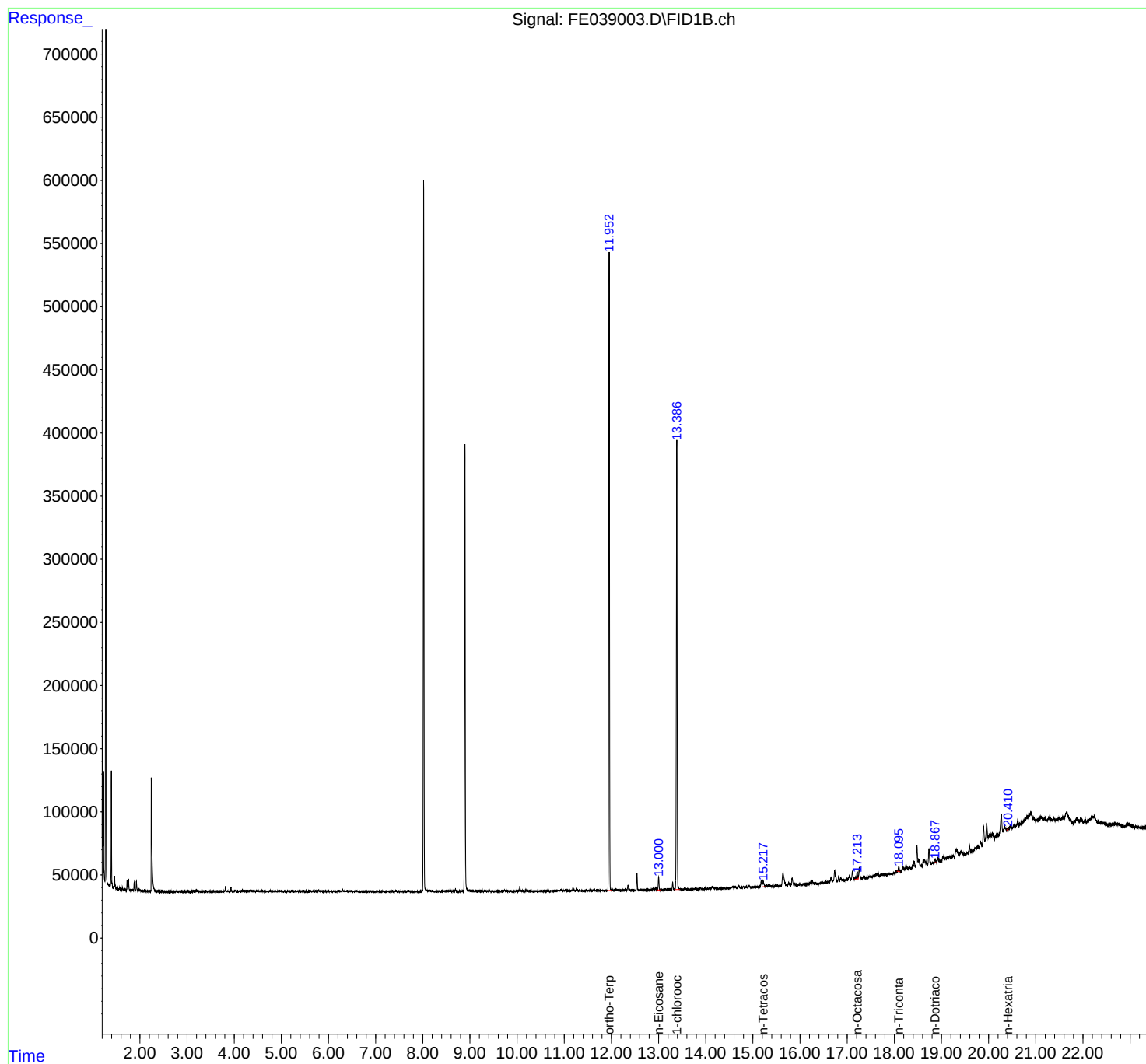
(m)=manual int.

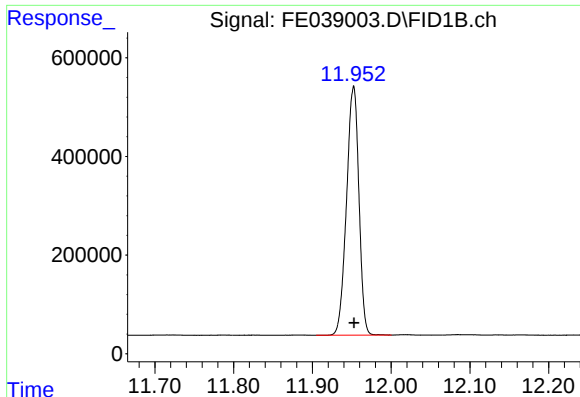
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

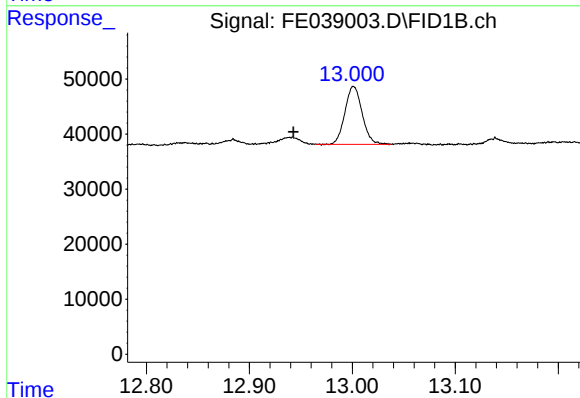




#9 ortho-Terphenyl (SURR)

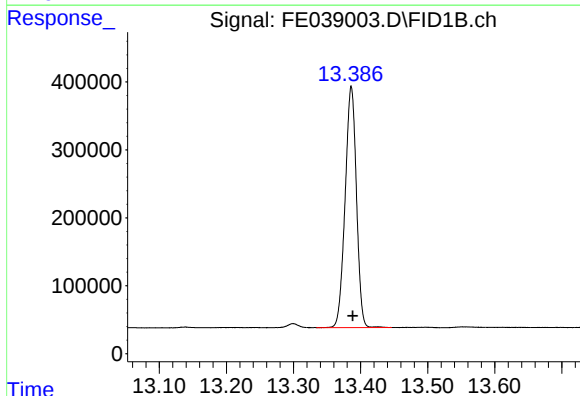
R.T.: 11.952 min
Delta R.T.: 0.000 min
Response: 5516997
Conc: 35.27 ug/ml

Instrument :
FID_E
ClientSampleId :



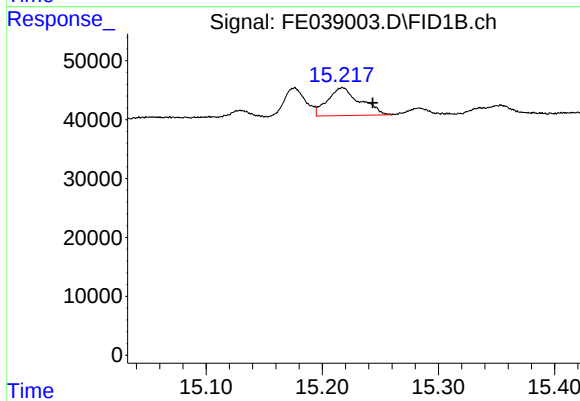
#10 n-Eicosane (C20)

R.T.: 13.001 min
Delta R.T.: 0.059 min
Response: 122358
Conc: 0.86 ug/ml



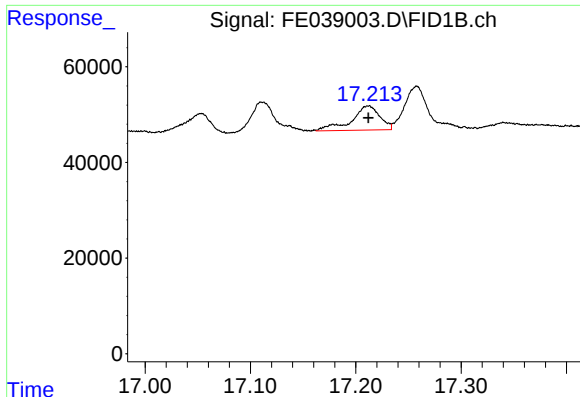
#12 1-chlorooctadecane (SURR)

R.T.: 13.386 min
Delta R.T.: -0.002 min
Response: 4152599
Conc: 34.39 ug/ml



#14 n-Tetracosane (C24)

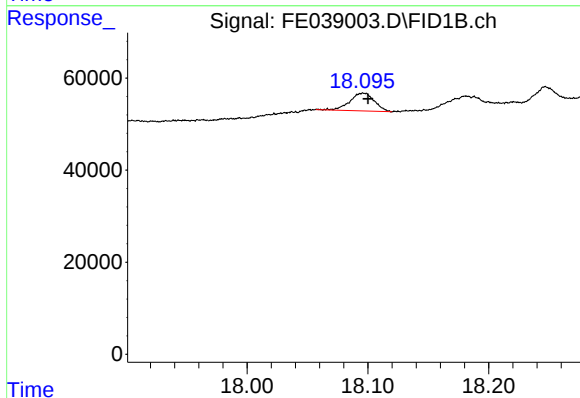
R.T.: 15.217 min
Delta R.T.: -0.026 min
Response: 92337
Conc: 0.67 ug/ml



#16 n-Octacosane (C28)

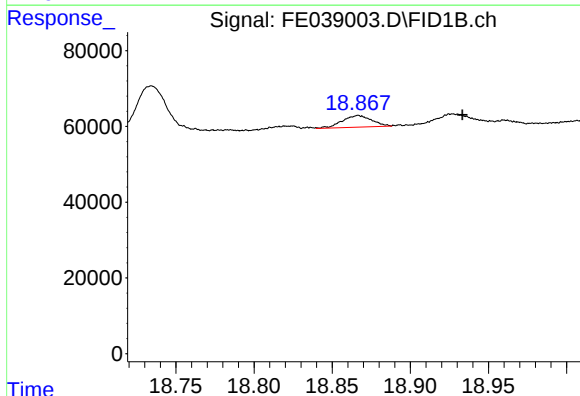
R.T.: 17.212 min
Delta R.T.: 0.000 min
Response: 94874
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



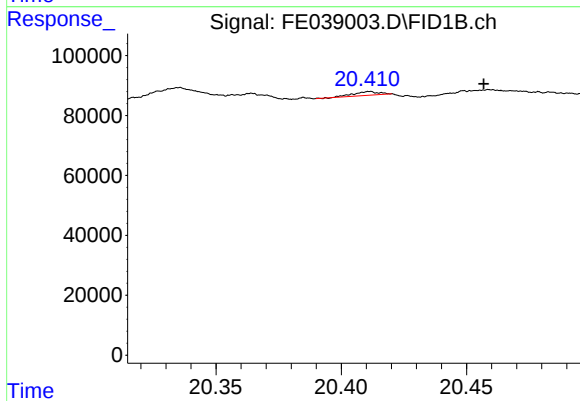
#17 n-Tricontane (C30)

R.T.: 18.096 min
Delta R.T.: -0.004 min
Response: 54792
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.066 min
Response: 39951
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.411 min
Delta R.T.: -0.046 min
Response: 17398
Conc: 0.14 ug/ml