

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE113022AL\
 Data File : FE039016.D
 Signal(s) : FID1B.ch
 Acq On : 30 Nov 2022 10:53
 Operator : YP\AJ
 Sample : N5780-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 13:44:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\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)	11.947	756649	4.837 ug/ml
Spiked Amount 50.000		Recovery =	9.67%
12) S 1-chlorooctadecane (S...	13.383	580024	4.804 ug/ml
Spiked Amount 50.000		Recovery =	9.61%
Target Compounds			
10) T n-Eicosane (C20)	12.999f	51055	0.360 ug/ml
16) T n-Octacosane (C28)	17.213	26793	0.202 ug/ml
17) T n-Tricontane (C30)	18.099	106678	0.808 ug/ml
18) T n-Dotriacontane (C32)	18.932	81011	0.607 ug/ml
19) T n-Tetratriacontane (C34)	19.717	45760	0.346 ug/ml

(f)=RT Delta > 1/2 Window

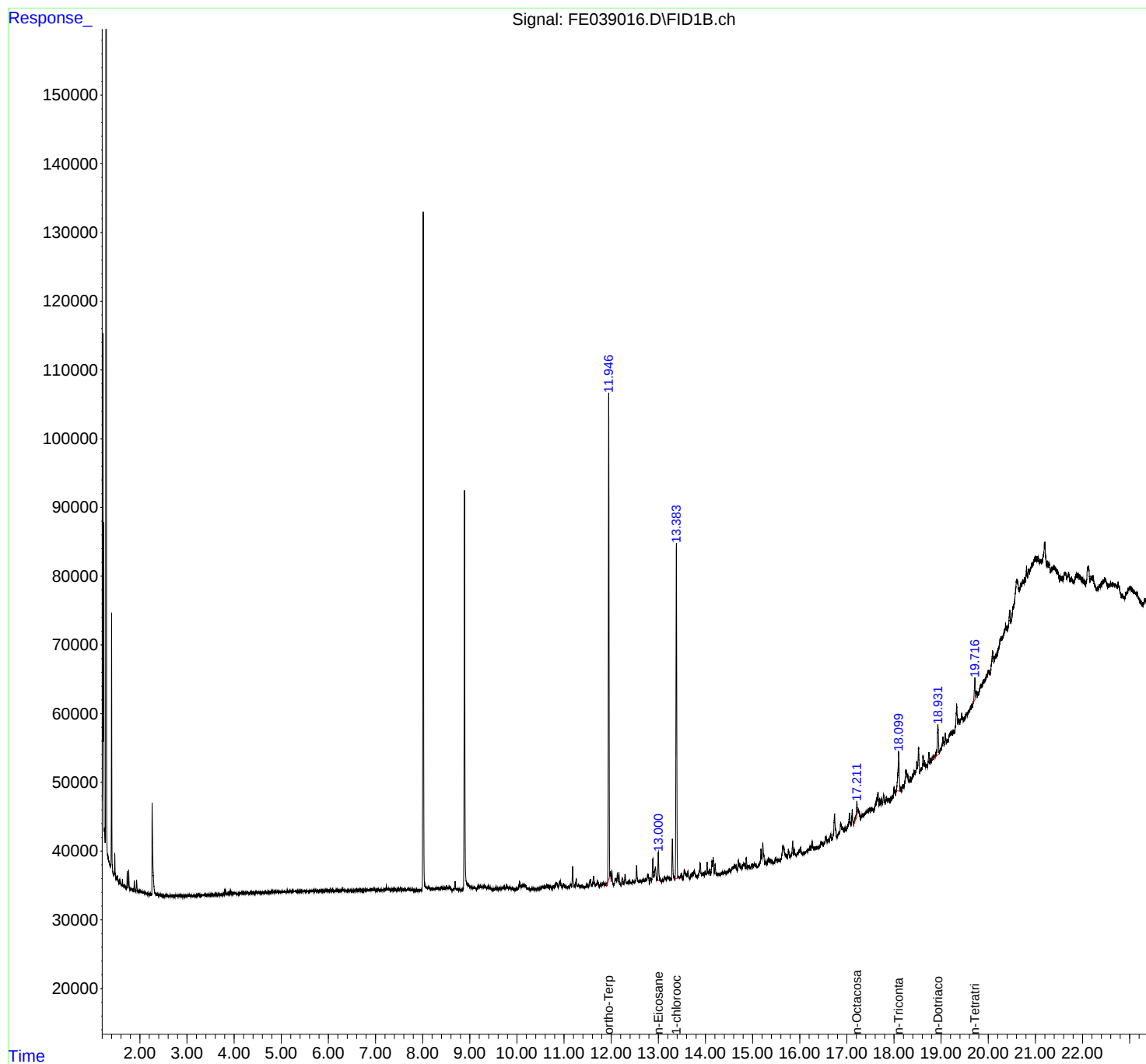
(m)=manual int.

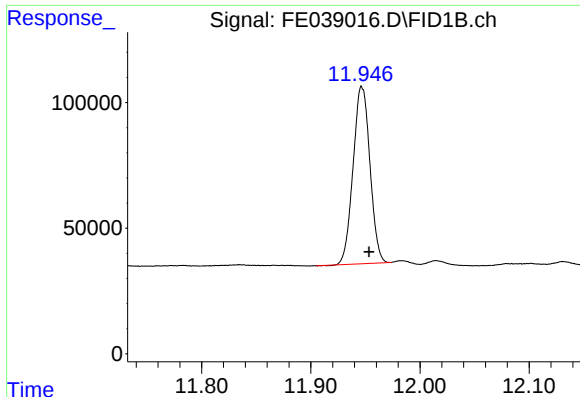
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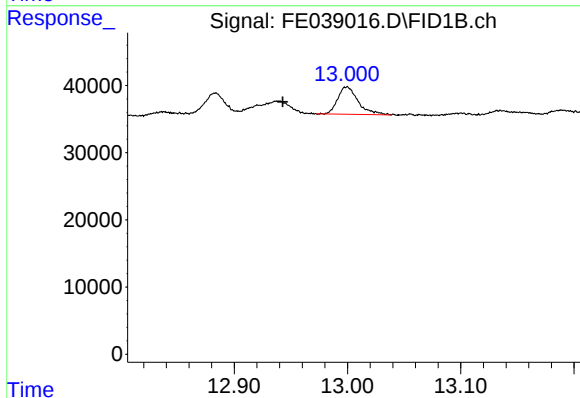




#9 ortho-Terphenyl (SURR)

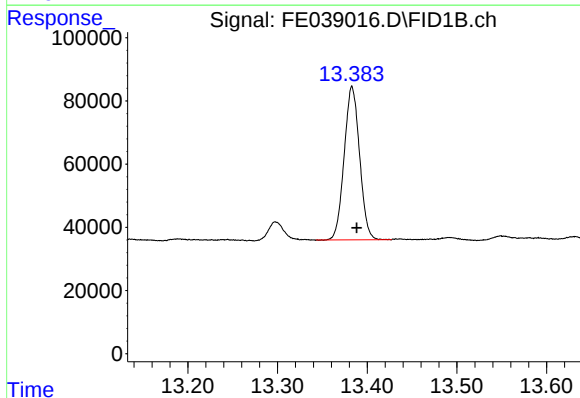
R.T.: 11.947 min
Delta R.T.: -0.006 min
Response: 756649
Conc: 4.84 ug/ml

Instrument :
FID_E
ClientSampleId :



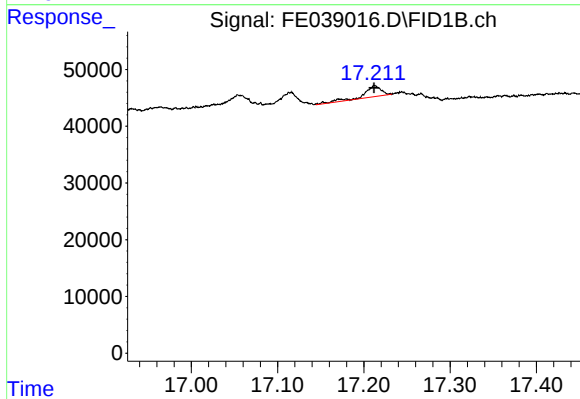
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.057 min
Response: 51055
Conc: 0.36 ug/ml



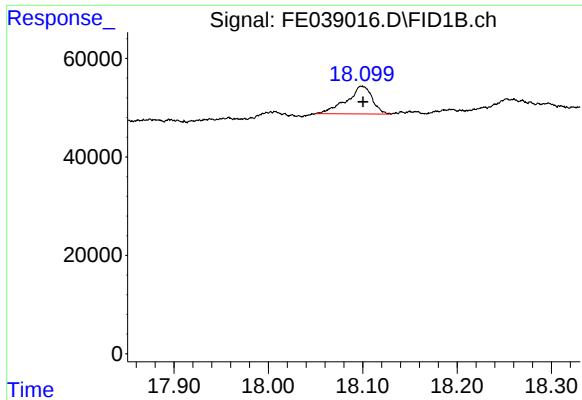
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.005 min
Response: 580024
Conc: 4.80 ug/ml



#16 n-Octacosane (C28)

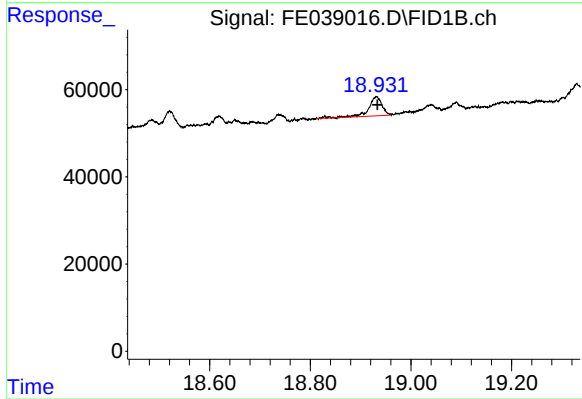
R.T.: 17.213 min
Delta R.T.: 0.000 min
Response: 26793
Conc: 0.20 ug/ml



#17 n-Tricontane (C30)

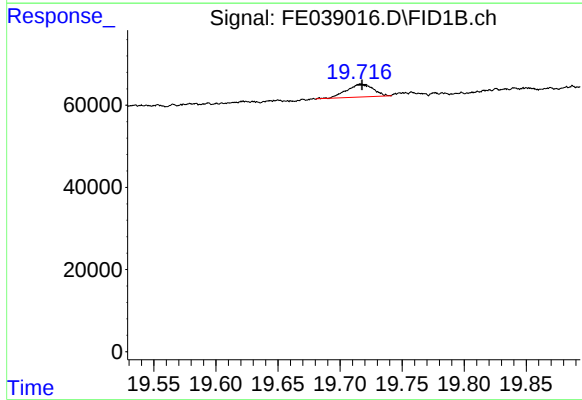
R.T.: 18.099 min
Delta R.T.: -0.001 min
Response: 106678
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: -0.002 min
Response: 81011
Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.717 min
Delta R.T.: -0.001 min
Response: 45760
Conc: 0.35 ug/ml