

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039065.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 17:28
 Operator : YP\AJ
 Sample : N5814-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 02:54:39 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)	11.948	5096618	32.579 ug/ml
Spiked Amount 50.000		Recovery =	65.16%
12) S 1-chlorooctadecane (S...	13.383	4174791	34.577 ug/ml
Spiked Amount 50.000		Recovery =	69.15%
Target Compounds			
10) T n-Eicosane (C20)	12.998f	35639	0.251 ug/ml
16) T n-Octacosane (C28)	17.207	74575	0.562 ug/ml
17) T n-Tricontane (C30)	18.094	73707	0.558 ug/ml
18) T n-Dotriacontane (C32)	18.926	82581	0.619 ug/ml
19) T n-Tetratriacontane (C34)	19.772f	56304	0.426 ug/ml

(f)=RT Delta > 1/2 Window

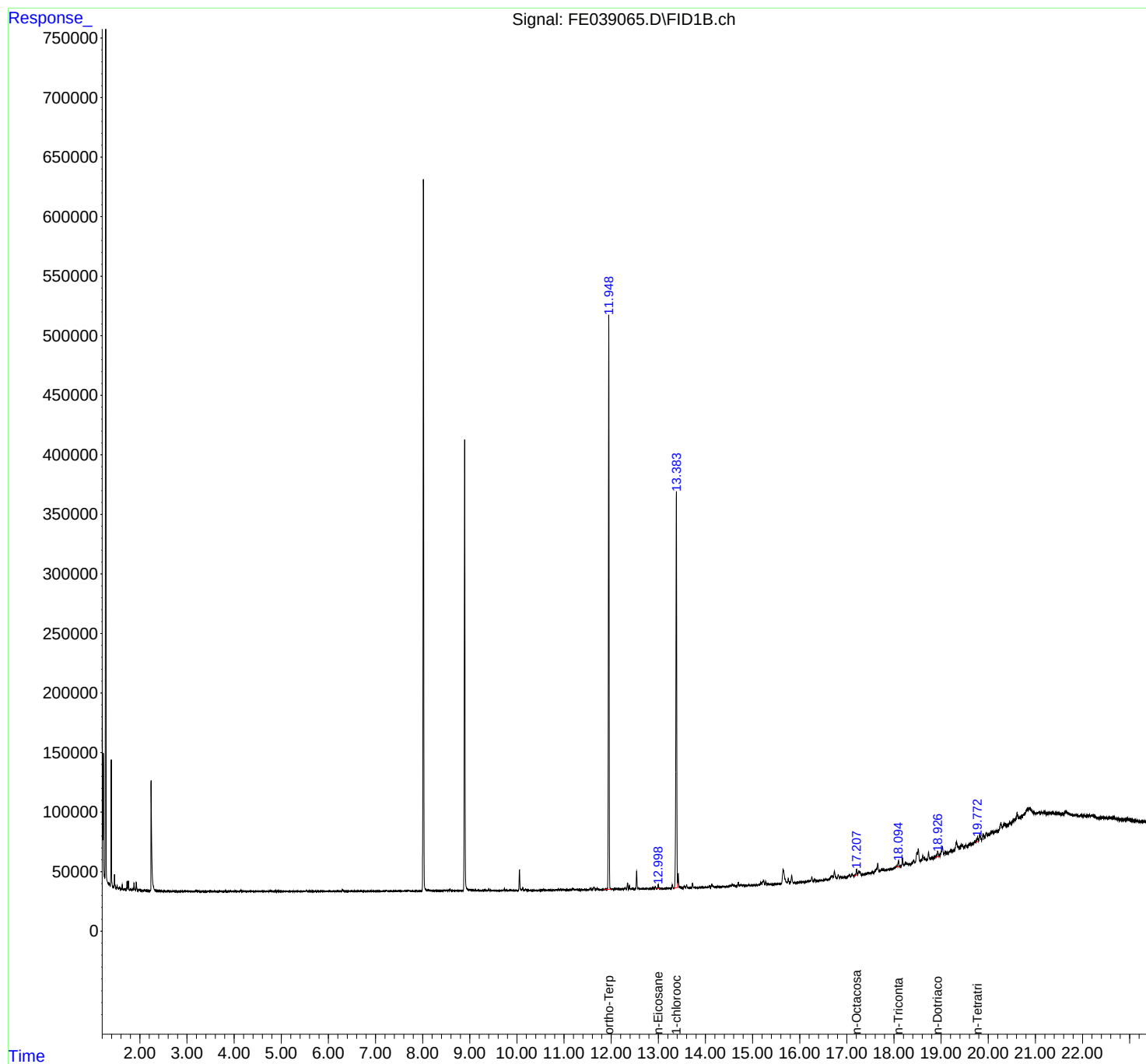
(m)=manual int.

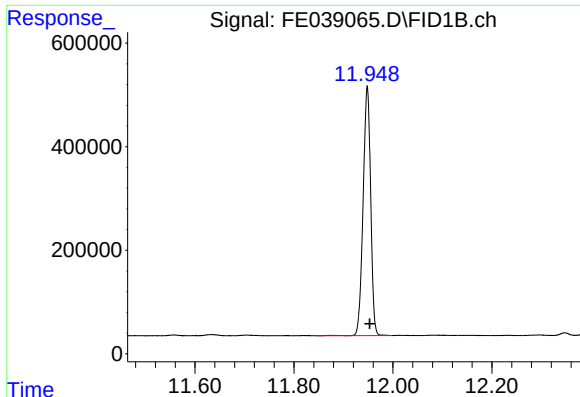
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Signal Info : 20M x 0.18mm x 0.18um

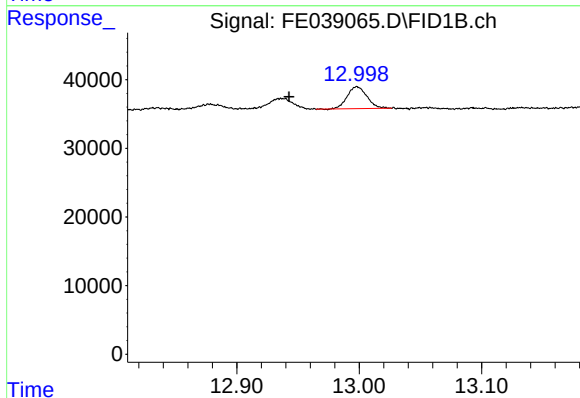




#9 ortho-Terphenyl (SURR)

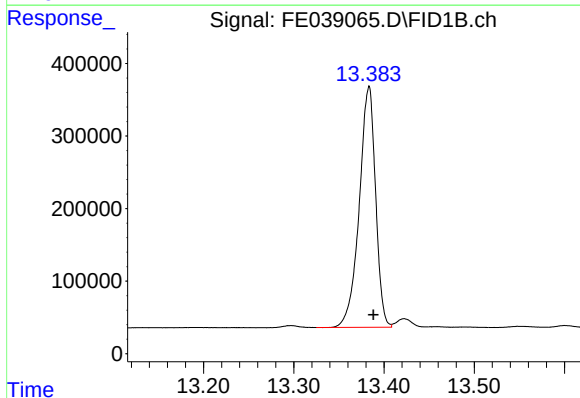
R.T.: 11.948 min
Delta R.T.: -0.005 min
Response: 5096618
Conc: 32.58 ug/ml

Instrument :
FID_E
ClientSampleId :



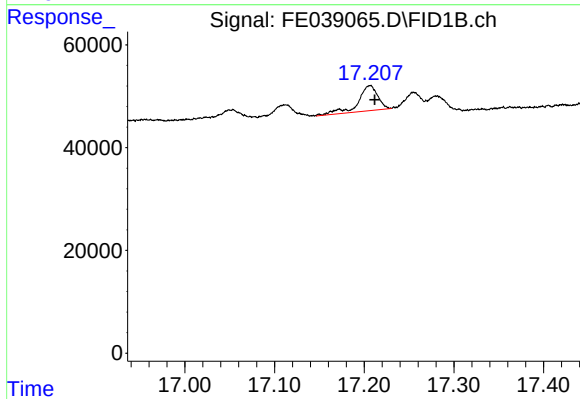
#10 n-Eicosane (C20)

R.T.: 12.998 min
Delta R.T.: 0.055 min
Response: 35639
Conc: 0.25 ug/ml



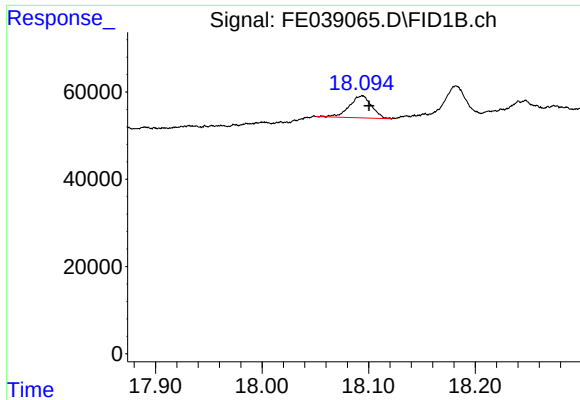
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.005 min
Response: 4174791
Conc: 34.58 ug/ml



#16 n-Octacosane (C28)

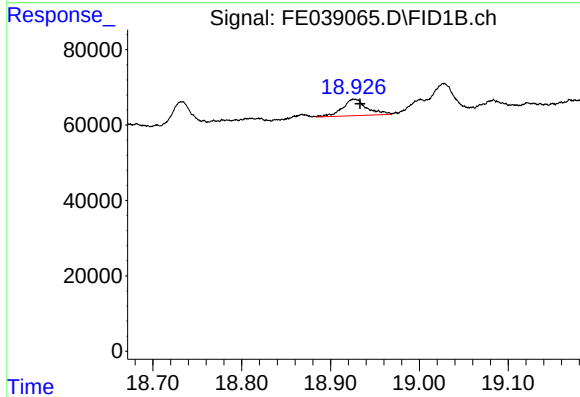
R.T.: 17.207 min
Delta R.T.: -0.005 min
Response: 74575
Conc: 0.56 ug/ml



#17 n-Tricontane (C30)

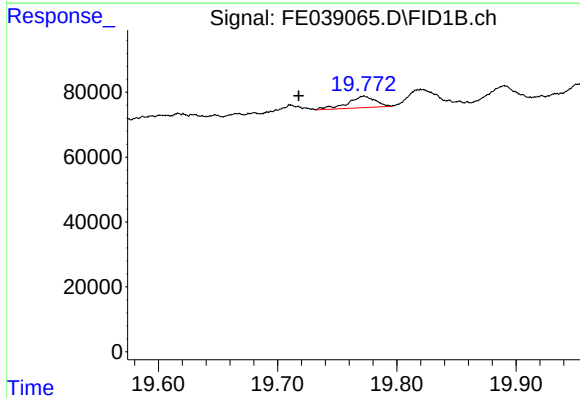
R.T.: 18.094 min
Delta R.T.: -0.006 min
Response: 73707
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.007 min
Response: 82581
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.772 min
Delta R.T.: 0.055 min
Response: 56304
Conc: 0.43 ug/ml