

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121322AL\
 Data File : FE039286.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 19:07
 Operator : YP\AJ
 Sample : N6024-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 02:16:27 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)	11.941	5022045	32.102 ug/ml
Spiked Amount 50.000		Recovery =	64.20%
12) S 1-chlorooctadecane (S...	13.375	3947566	32.695 ug/ml
Spiked Amount 50.000		Recovery =	65.39%
Target Compounds			
10) T n-Eicosane (C20)	12.992	43064	0.303 ug/ml
16) T n-Octacosane (C28)	17.202	8473	0.064 ug/ml
17) T n-Tricontane (C30)	18.088	65567	0.496 ug/ml
18) T n-Dotriacontane (C32)	18.914	124870	0.936 ug/ml
19) T n-Tetratriacontane (C34)	19.730	12930	0.098 ug/ml
20) T n-Hexatriacontane (C36)	20.445	51215	0.399 ug/ml

(f)=RT Delta > 1/2 Window

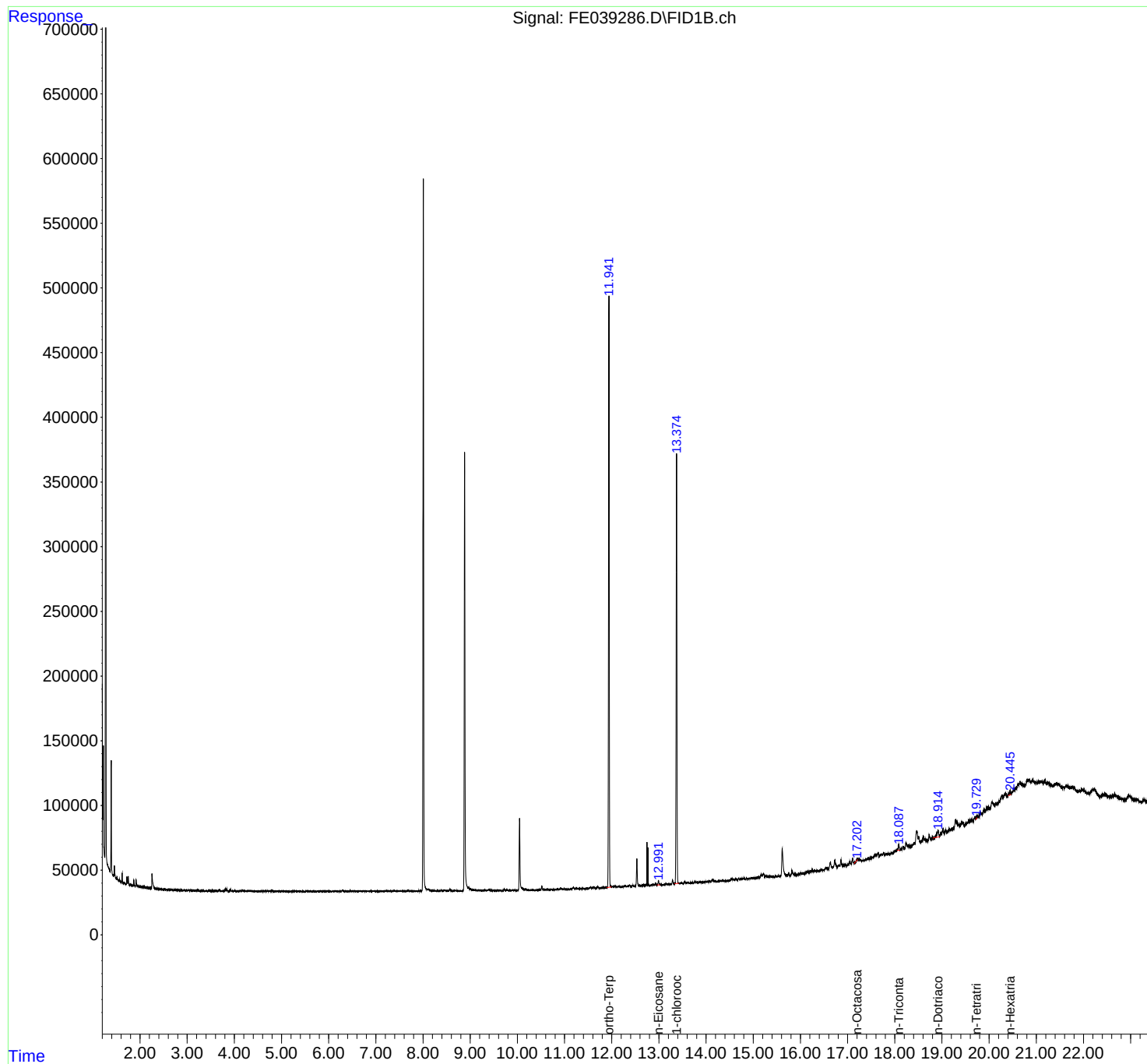
(m)=manual int.

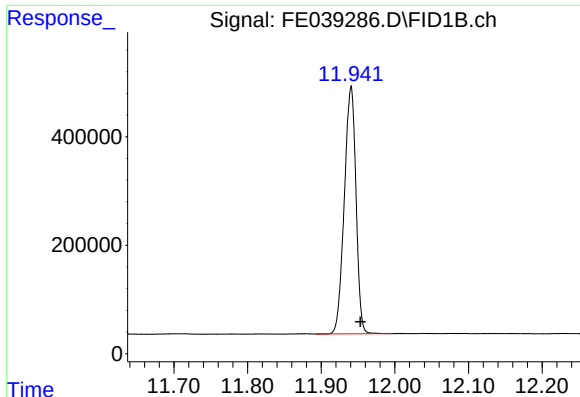
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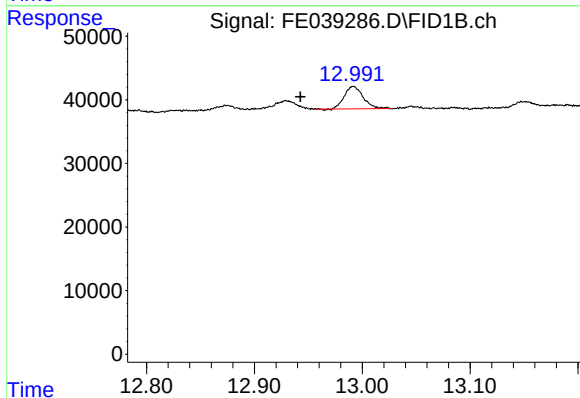




#9 ortho-Terphenyl (SURR)

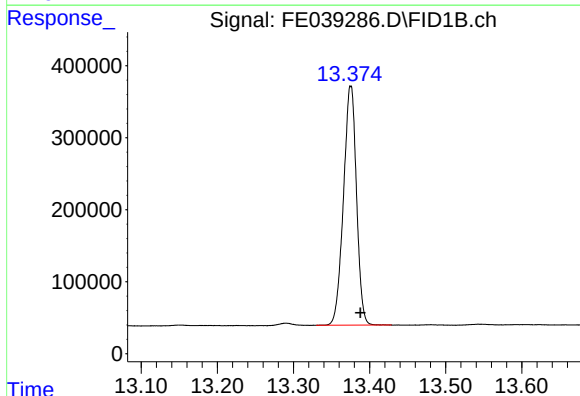
R.T.: 11.941 min
Delta R.T.: -0.013 min
Response: 5022045
Conc: 32.10 ug/ml

Instrument :
FID_E
ClientSampleId :



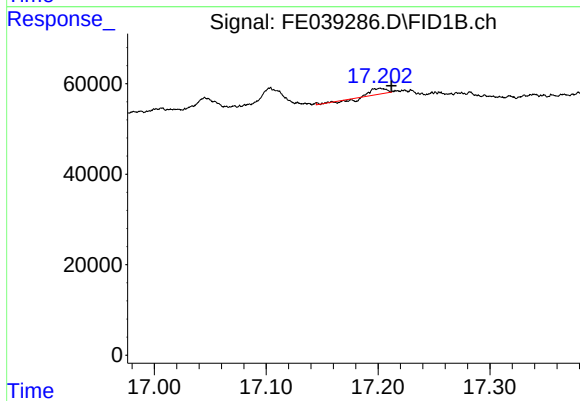
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.049 min
Response: 43064
Conc: 0.30 ug/ml



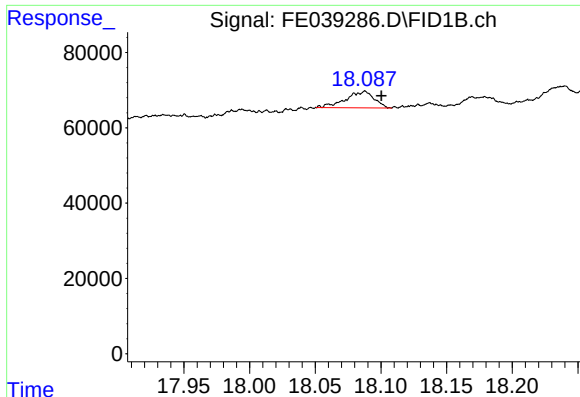
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.013 min
Response: 3947566
Conc: 32.69 ug/ml



#16 n-Octacosane (C28)

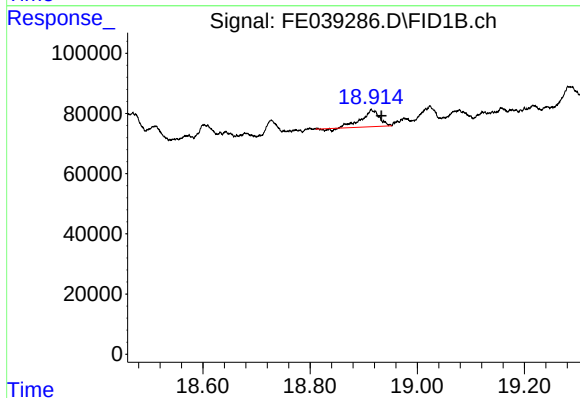
R.T.: 17.202 min
Delta R.T.: -0.010 min
Response: 8473
Conc: 0.06 ug/ml



#17 n-Tricontane (C30)

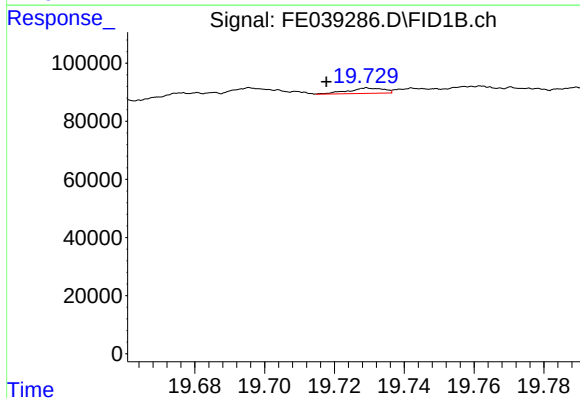
R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 65567
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



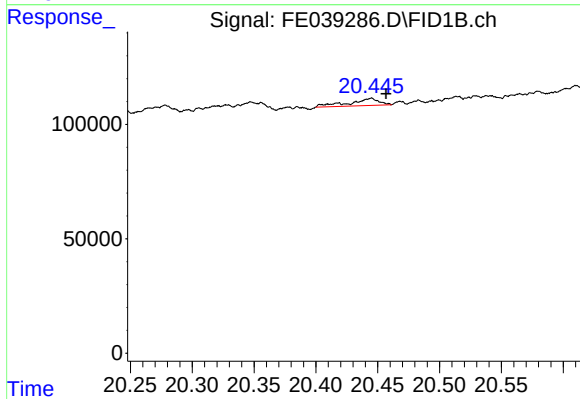
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.019 min
Response: 124870
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.012 min
Response: 12930
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.445 min
Delta R.T.: -0.012 min
Response: 51215
Conc: 0.40 ug/ml