

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
 Data File : FE045356.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2023 09:52
 Operator : YP\AJ
 Sample : 05384-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 10:14:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.879	1230843	6.447 ug/ml
Spiked Amount 50.000		Recovery =	12.89%
12) S 1-chlorooctadecane (S...	13.323	919627	6.677 ug/ml
Spiked Amount 50.000		Recovery =	13.35%
Target Compounds			
10) T n-Eicosane (C20)	12.935f	59467	0.375 ug/ml
15) T n-Hexacosane (C26)	16.210	37044	0.254 ug/ml
16) T n-Octacosane (C28)	17.172	127083	0.870 ug/ml
17) T n-Tricontane (C30)	18.047	125762	0.828 ug/ml
18) T n-Dotriacontane (C32)	18.884	134443	0.861 ug/ml
19) T n-Tetratriacontane (C34)	19.670	31391	0.201 ug/ml
22) T n-Tetracontane (C40)	22.071	292489	1.712 ug/ml

(f)=RT Delta > 1/2 Window

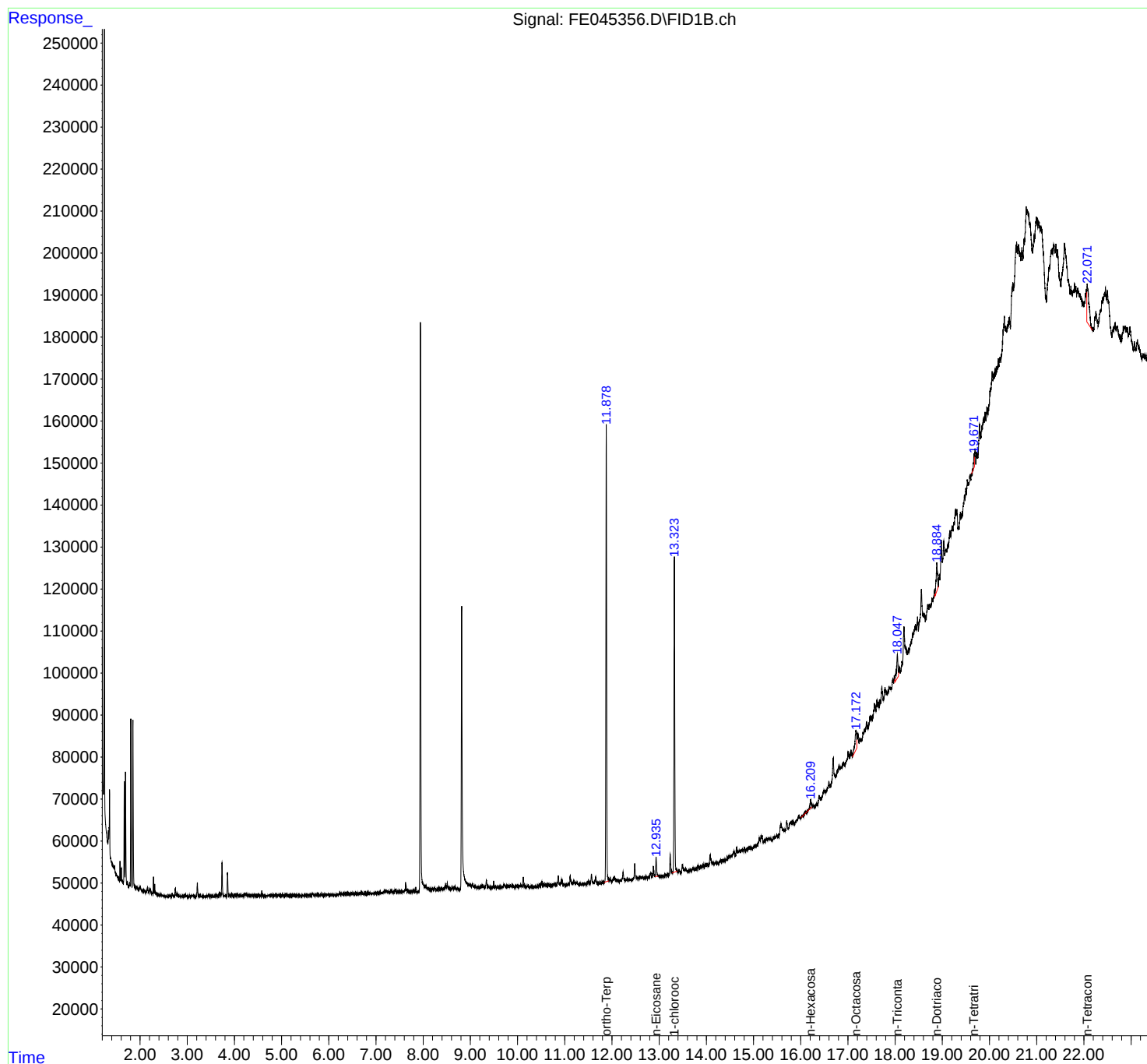
(m)=manual int.

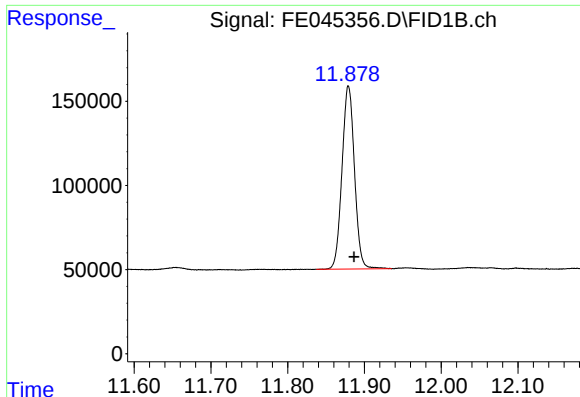
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Signal Info : 20M x 0.18mm x 0.18um

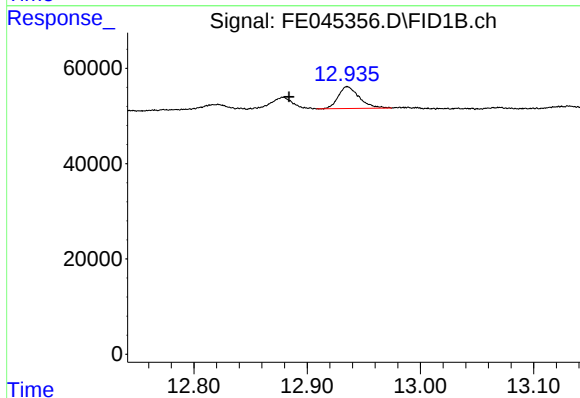




#9 ortho-Terphenyl (SURR)

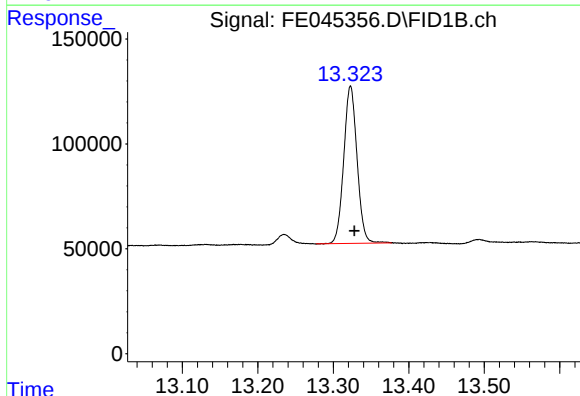
R.T.: 11.879 min
Delta R.T.: -0.007 min
Response: 1230843
Conc: 6.45 ug/ml

Instrument :
FID_E
ClientSampleId :



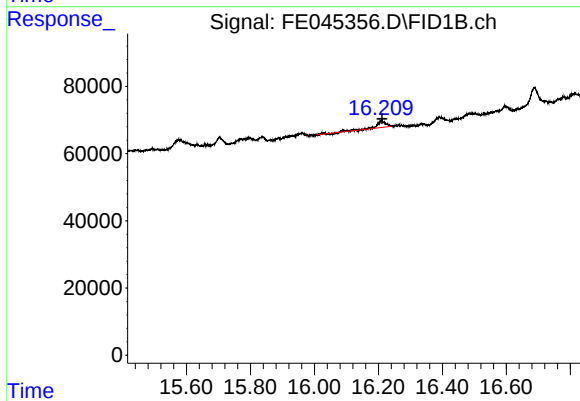
#10 n-Eicosane (C20)

R.T.: 12.935 min
Delta R.T.: 0.052 min
Response: 59467
Conc: 0.38 ug/ml



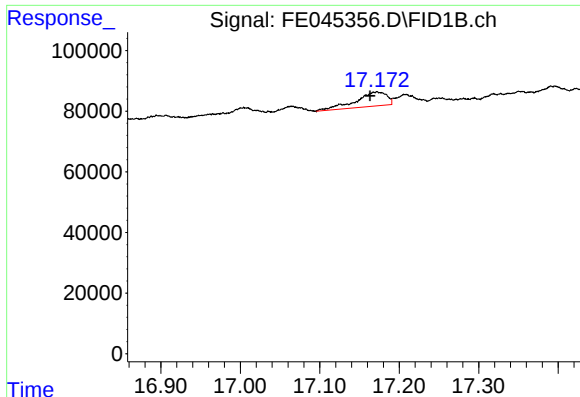
#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.005 min
Response: 919627
Conc: 6.68 ug/ml



#15 n-Hexacosane (C26)

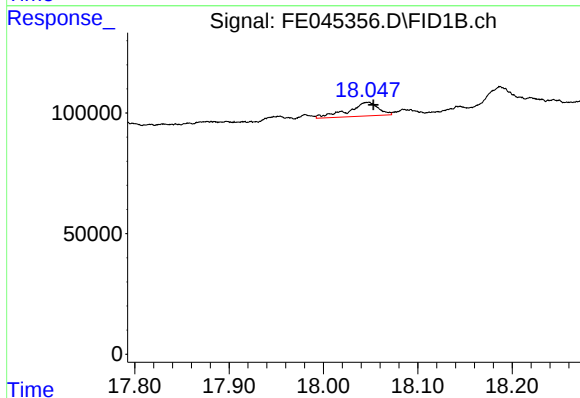
R.T.: 16.210 min
Delta R.T.: -0.002 min
Response: 37044
Conc: 0.25 ug/ml



#16 n-Octacosane (C28)

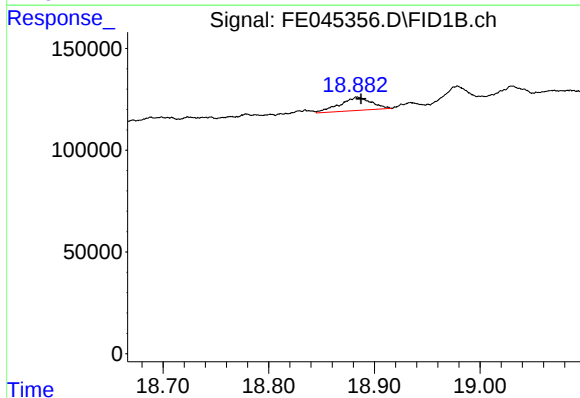
R.T.: 17.172 min
Delta R.T.: 0.009 min
Response: 127083
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



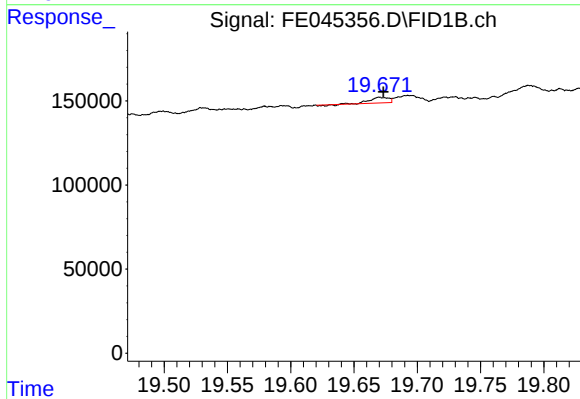
#17 n-Tricontane (C30)

R.T.: 18.047 min
Delta R.T.: -0.005 min
Response: 125762
Conc: 0.83 ug/ml



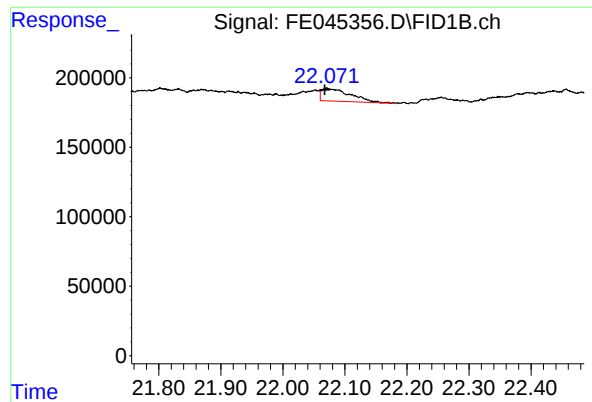
#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: -0.004 min
Response: 134443
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.670 min
Delta R.T.: -0.003 min
Response: 31391
Conc: 0.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.071 min
Delta R.T.: 0.003 min
Response: 292489
Conc: 1.71 ug/ml

Instrument :
FID_E
ClientSampleId :