

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061325AL\
Data File : FF015980.D
Signal(s) : FID2B.ch
Acq On : 13 Jun 2025 22:24
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 16 03:16:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 061325.M
Quant Title : GC Extractables
QLast Update : Mon Jun 16 03:08:01 2025
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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.267	23541	0.188 ug/ml
17) T	n-Tricontane (C30)	18.155	49686	0.397 ug/ml
18) T	n-Dotriacontane (C32)	19.018	215198	1.820 ug/ml
19) T	n-Tetratriacontane (C34)	19.774	62033	0.589 ug/ml
20) T	n-Hexatriacontane (C36)	20.516	51038	0.567 ug/ml

(f)=RT Delta > 1/2 Window

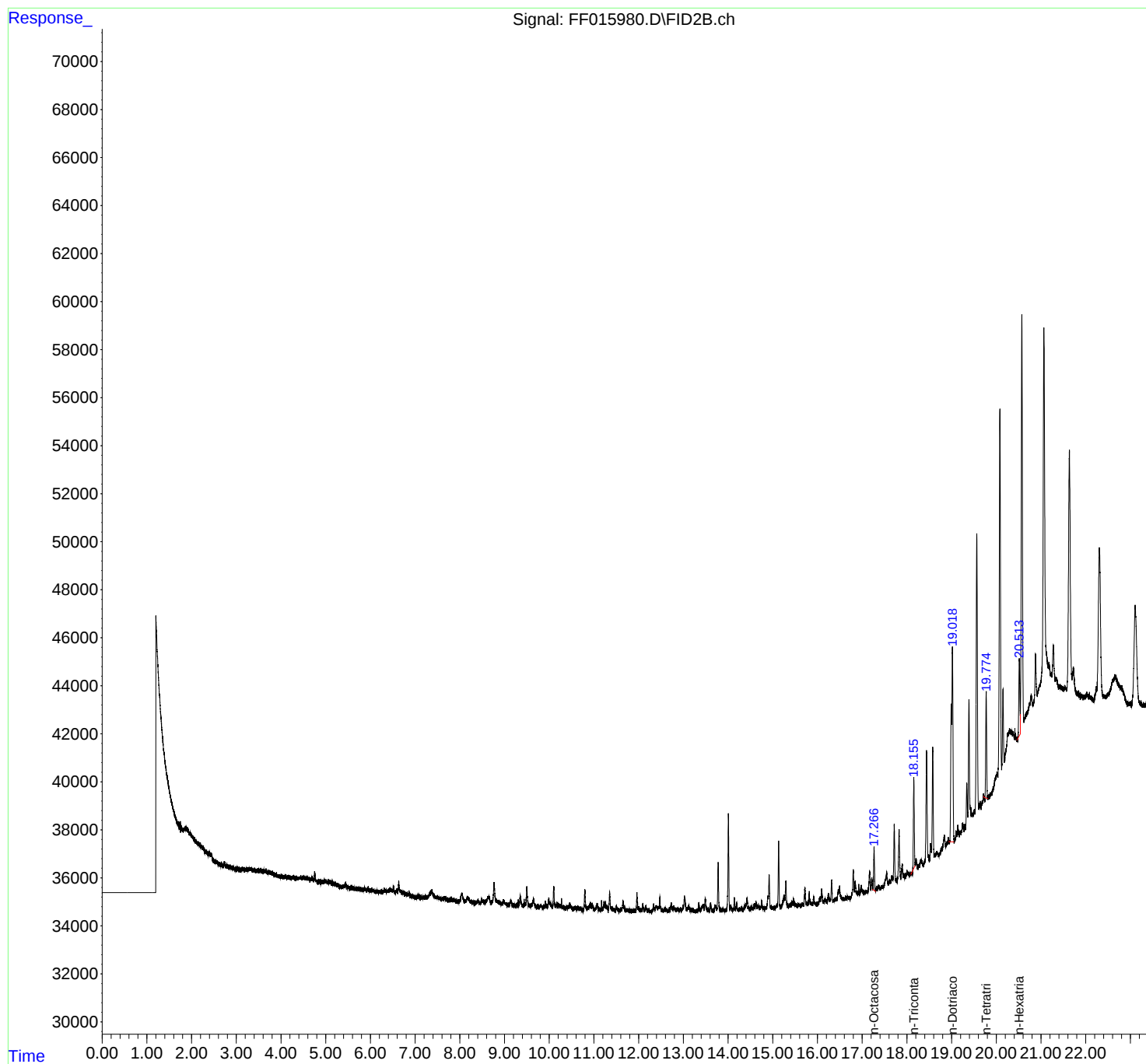
(m)=manual int.

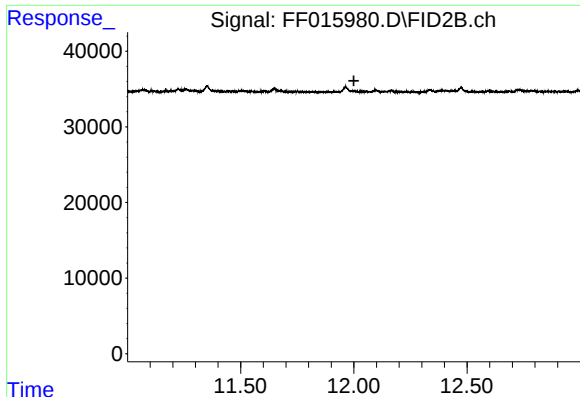
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QLast Update : Mon Jun 16 03:08:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

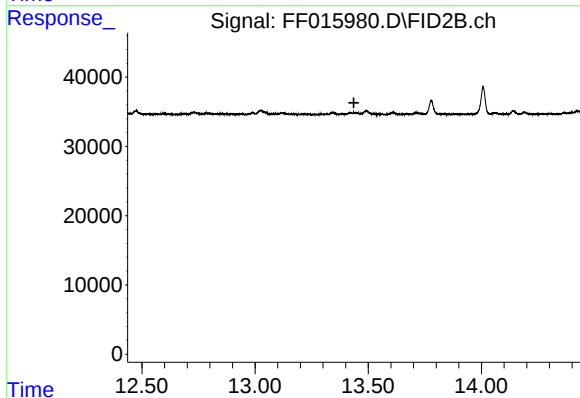




#9 ortho-Terphenyl (SURR)

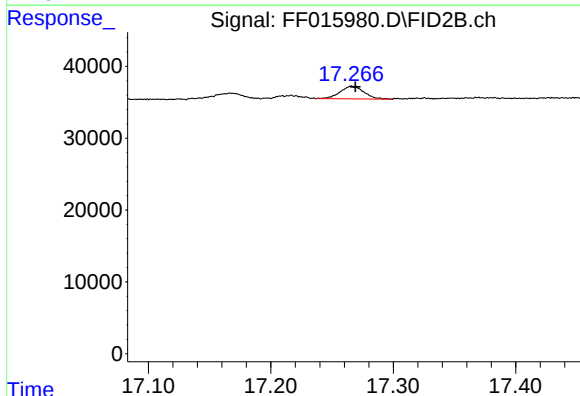
R.T.: 0.000 min
Exp R.T.: 12.000 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :
MECL2



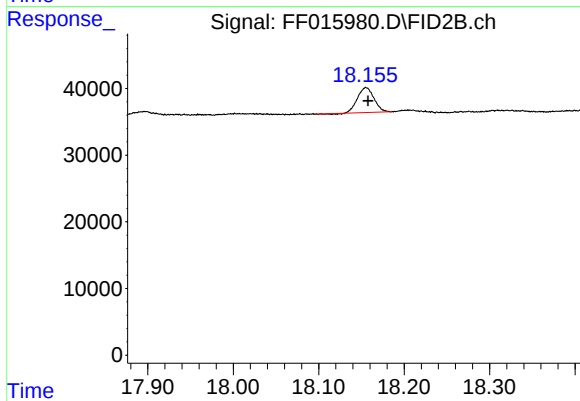
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.437 min
Response: 0
Conc: N.D.



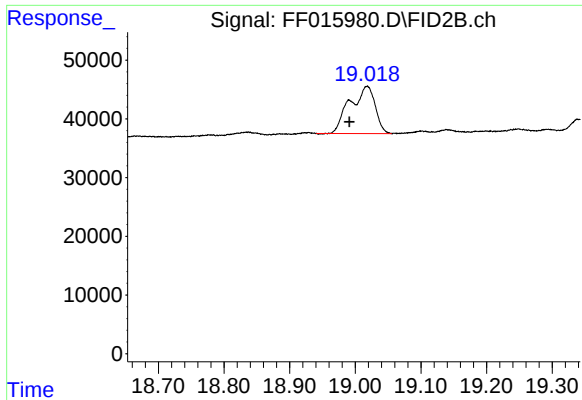
#16 n-Octacosane (C28)

R.T.: 17.267 min
Delta R.T.: -0.003 min
Response: 23541
Conc: 0.19 ug/ml



#17 n-Tricontane (C30)

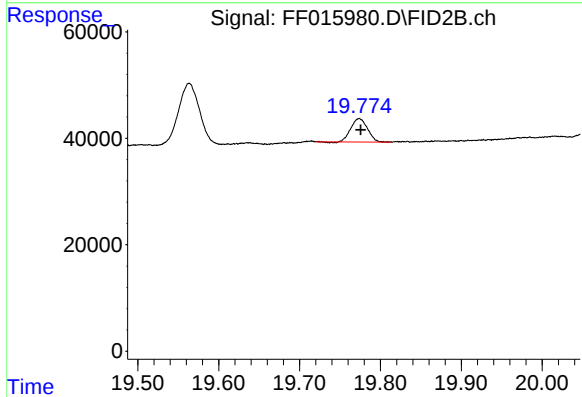
R.T.: 18.155 min
Delta R.T.: -0.002 min
Response: 49686
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

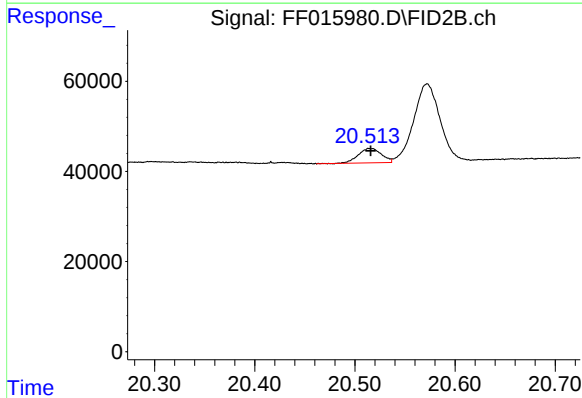
R.T.: 19.018 min
Delta R.T.: 0.027 min
Response: 215198
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



#19 n-Tetratriacontane (C34)

R.T.: 19.774 min
Delta R.T.: -0.002 min
Response: 62033
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.516 min
Delta R.T.: 0.000 min
Response: 51038
Conc: 0.57 ug/ml