

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123024AL\
Data File : FG015030.D
Signal(s) : FID1A.ch
Acq On : 30 Dec 2024 09:15
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 31 01:18:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 122024.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 13:49:57 2024
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

13) T	n-Docosane (C22)	14.100f	68673	0.470 ug/ml
14) T	n-Tetracosane (C24)	15.256	54525	0.365 ug/ml
15) T	n-Hexacosane (C26)	16.281	70181	0.468 ug/ml
16) T	n-Octacosane (C28)	17.235	77055	0.515 ug/ml
17) T	n-Tricontane (C30)	18.125	81066	0.528 ug/ml
18) T	n-Dotriacontane (C32)	18.961	94467	0.640 ug/ml
19) T	n-Tetratriacontane (C34)	19.746	48788	0.382 ug/ml
20) T	n-Hexatriacontane (C36)	20.488	31869	0.295 ug/ml

(f)=RT Delta > 1/2 Window

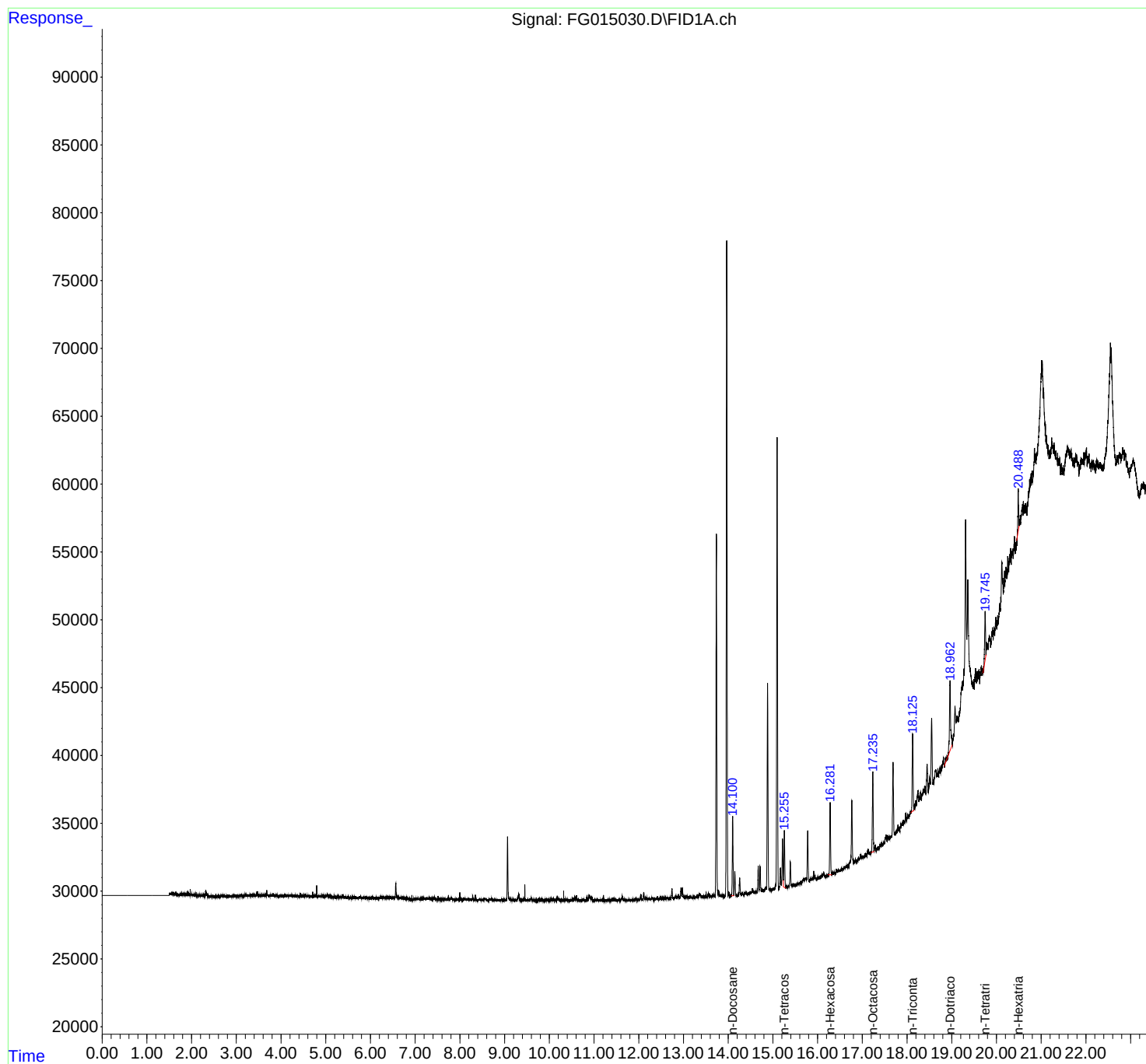
(m)=manual int.

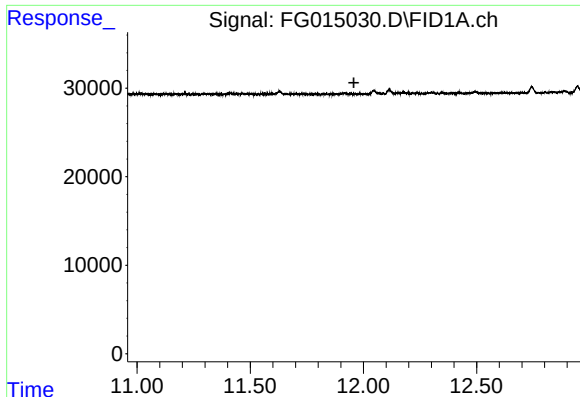
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123024AL\
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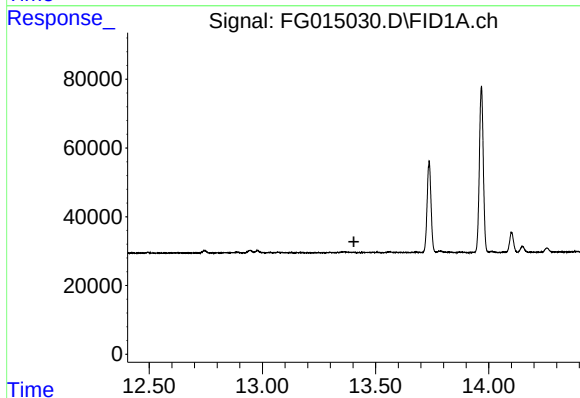




#9 ortho-Terphenyl (SURR)

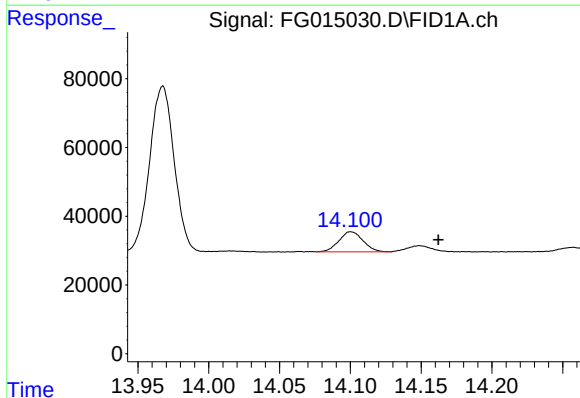
R.T.: 0.000 min
Exp R.T.: 11.958 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



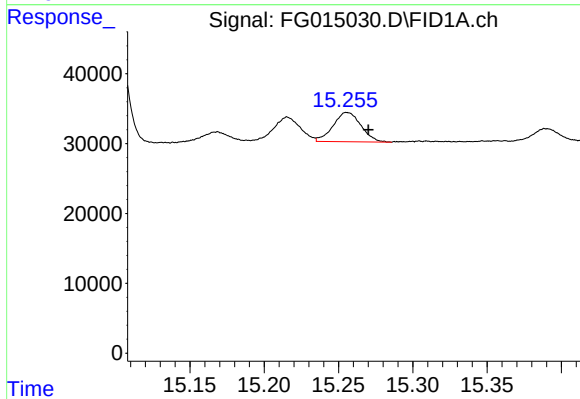
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.404 min
Response: 0
Conc: N.D.



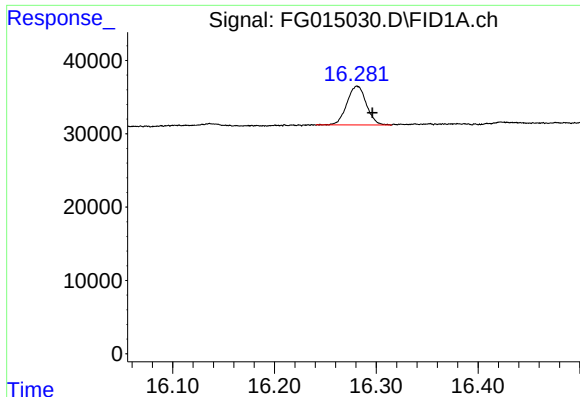
#13 n-Docosane (C22)

R.T.: 14.100 min
Delta R.T.: -0.062 min
Response: 68673
Conc: 0.47 ug/ml



#14 n-Tetracosane (C24)

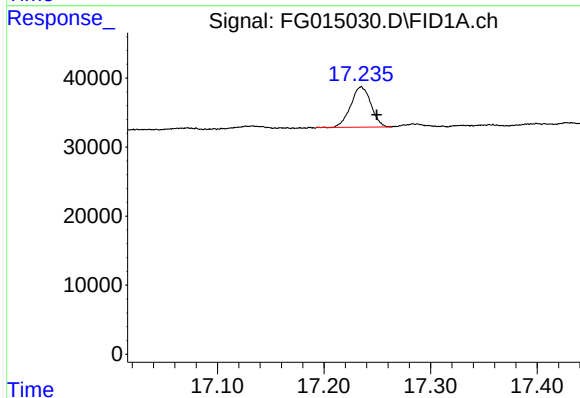
R.T.: 15.256 min
Delta R.T.: -0.014 min
Response: 54525
Conc: 0.37 ug/ml



#15 n-Hexacosane (C26)

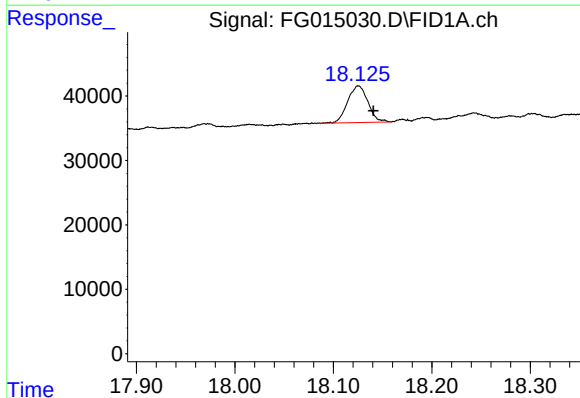
R.T.: 16.281 min
Delta R.T.: -0.015 min
Response: 70181
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



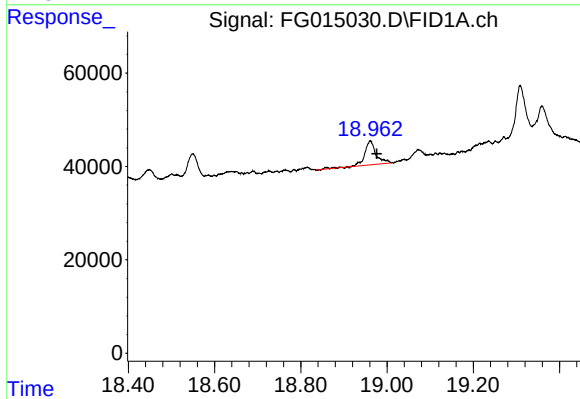
#16 n-Octacosane (C28)

R.T.: 17.235 min
Delta R.T.: -0.015 min
Response: 77055
Conc: 0.51 ug/ml



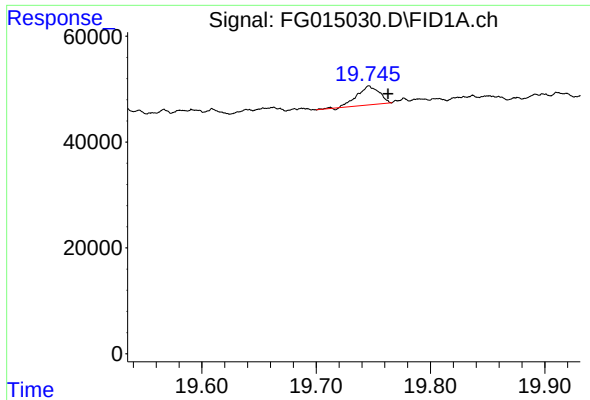
#17 n-Tricontane (C30)

R.T.: 18.125 min
Delta R.T.: -0.015 min
Response: 81066
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

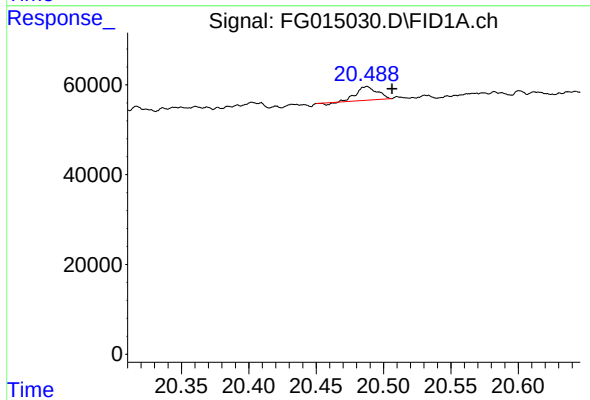
R.T.: 18.961 min
Delta R.T.: -0.015 min
Response: 94467
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.746 min
Delta R.T.: -0.017 min
Response: 48788
Conc: 0.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.488 min
Delta R.T.: -0.019 min
Response: 31869
Conc: 0.30 ug/ml