

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091025AL\
Data File : FG016583.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2025 08:58
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 04:48:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.M
Quant Title : GC Extractables
QLast Update : Thu Aug 28 12:01:28 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

System Monitoring Compounds				
Target Compounds				
11) T	n-Heneicosane (C21)	13.668	144310	1.256 ug/ml
13) T	n-Docosane (C22)	14.265	110084	0.963 ug/ml
14) T	n-Tetracosane (C24)	15.360	565894	4.975 ug/ml
15) T	n-Hexacosane (C26)	16.410	97374	0.877 ug/ml
16) T	n-Octacosane (C28)	17.366	74927	0.693 ug/ml
17) T	n-Tricontane (C30)	18.260	68415	0.626 ug/ml
18) T	n-Dotriacontane (C32)	19.103	254582	2.421 ug/ml
19) T	n-Tetratriacontane (C34)	19.887	108625	1.131 ug/ml
20) T	n-Hexatriacontane (C36)	20.632	54254	0.649 ug/ml

(f)=RT Delta > 1/2 Window

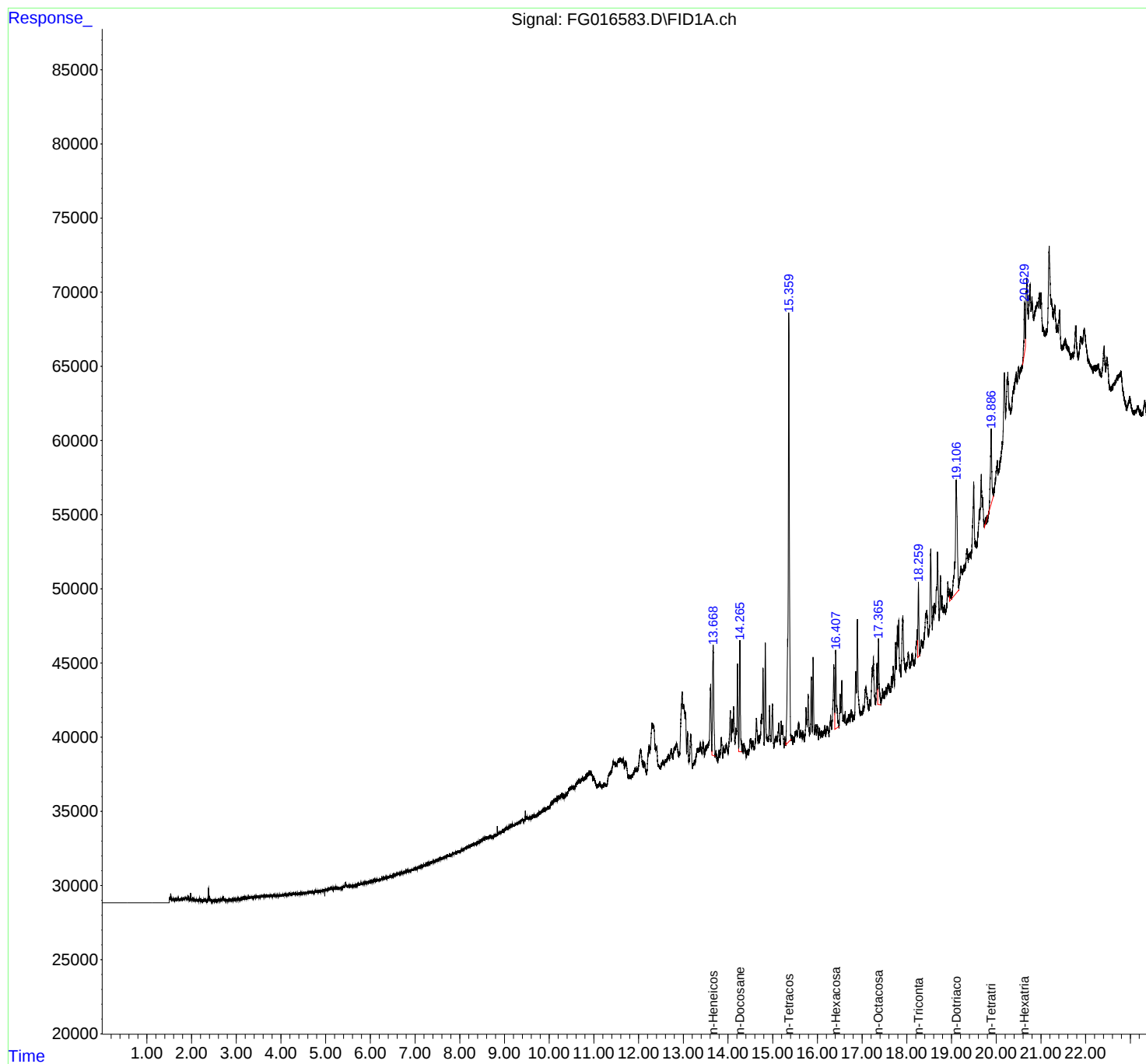
(m)=manual int.

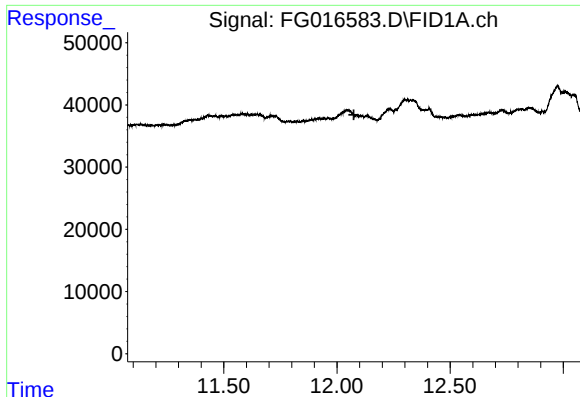
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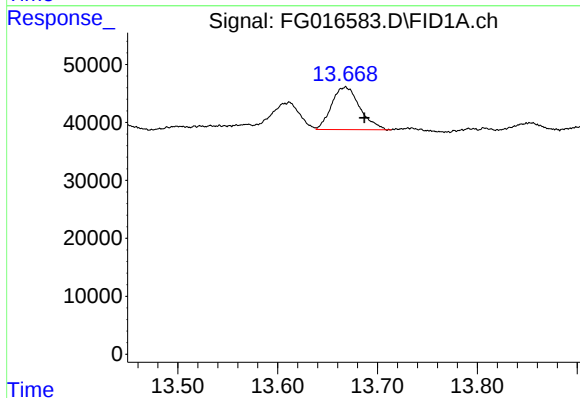




#9 ortho-Terphenyl (SURR)

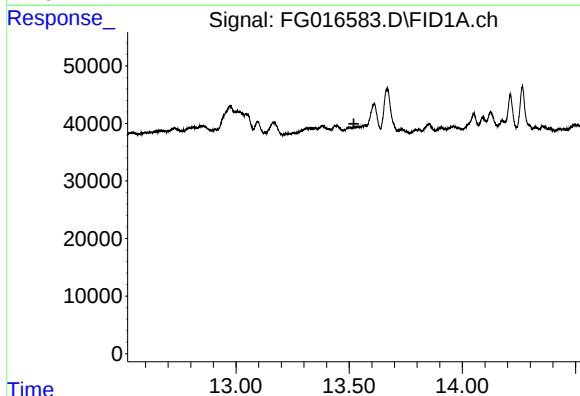
R.T.: 0.000 min
Exp R.T.: 12.075 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



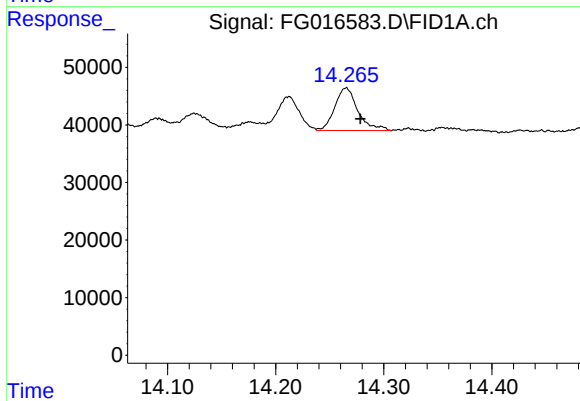
#11 n-Heneicosane (C21)

R.T.: 13.668 min
Delta R.T.: -0.019 min
Response: 144310
Conc: 1.26 ug/ml



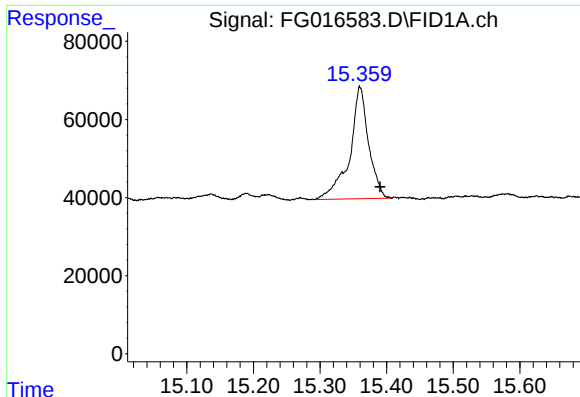
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.521 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

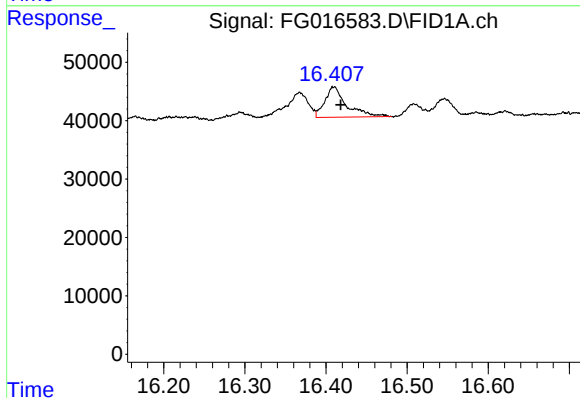
R.T.: 14.265 min
Delta R.T.: -0.013 min
Response: 110084
Conc: 0.96 ug/ml



#14 n-Tetracosane (C24)

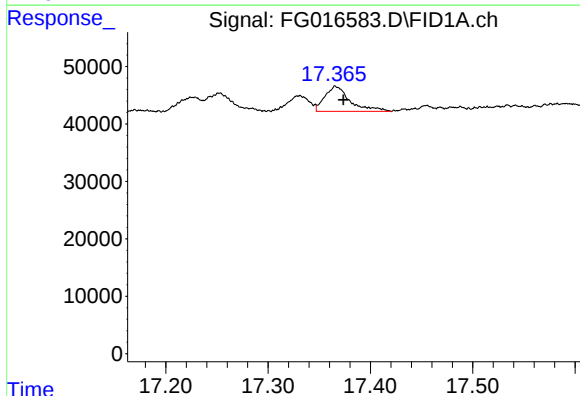
R.T.: 15.360 min
Delta R.T.: -0.030 min
Response: 565894
Conc: 4.97 ug/ml

Instrument :
FID_E
ClientSampleId :



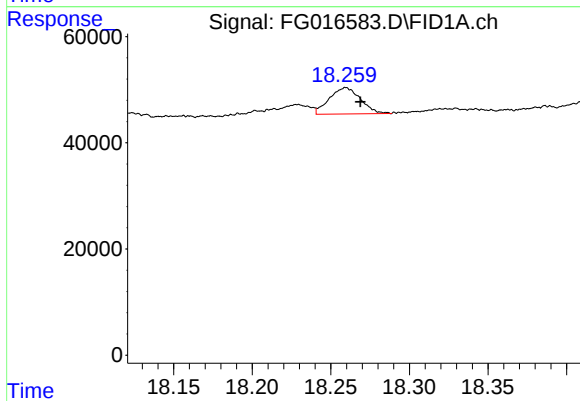
#15 n-Hexacosane (C26)

R.T.: 16.410 min
Delta R.T.: -0.008 min
Response: 97374
Conc: 0.88 ug/ml



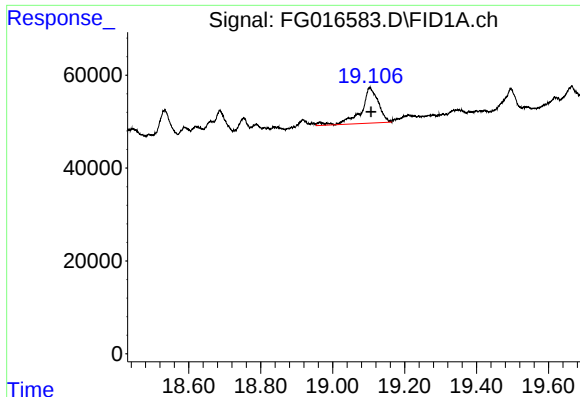
#16 n-Octacosane (C28)

R.T.: 17.366 min
Delta R.T.: -0.008 min
Response: 74927
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

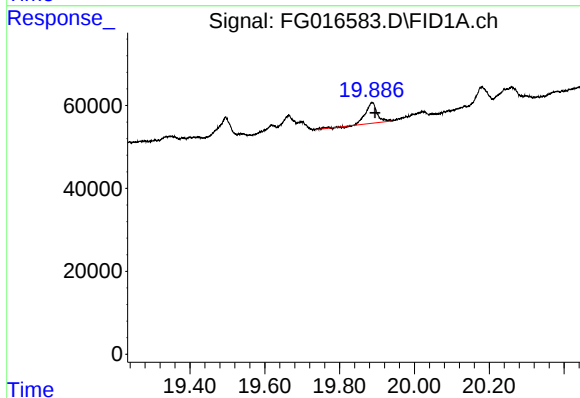
R.T.: 18.260 min
Delta R.T.: -0.009 min
Response: 68415
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

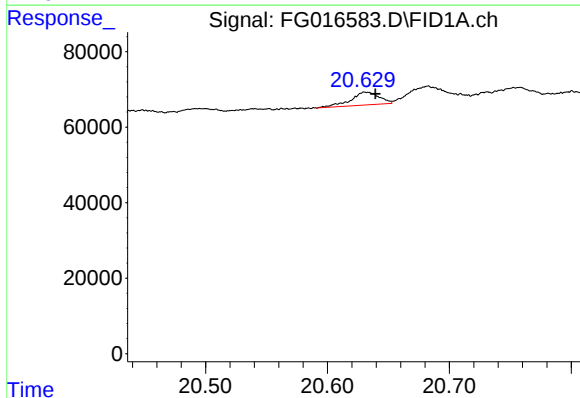
R.T.: 19.103 min
Delta R.T.: -0.004 min
Response: 254582
Conc: 2.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.887 min
Delta R.T.: -0.008 min
Response: 108625
Conc: 1.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.632 min
Delta R.T.: -0.007 min
Response: 54254
Conc: 0.65 ug/ml