

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020525AL\
Data File : FG015293.D
Signal(s) : FID1A.ch
Acq On : 04 Feb 2025 06:49
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 06 01:56:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 020525.M
Quant Title : GC Extractables
QLast Update : Thu Feb 06 01:54:48 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

10) T	n-Eicosane (C20)	12.934	127870	1.001 ug/ml
11) T	n-Heneicosane (C21)	13.553	146878	1.166 ug/ml
13) T	n-Docosane (C22)	14.146	129397	1.033 ug/ml
14) T	n-Tetracosane (C24)	15.255	81866	0.657 ug/ml
15) T	n-Hexacosane (C26)	16.282	77626	0.640 ug/ml
16) T	n-Octacosane (C28)	17.235	82980	0.702 ug/ml
17) T	n-Tricontane (C30)	18.127	102539	0.859 ug/ml
18) T	n-Dotriacontane (C32)	18.963	138380	1.207 ug/ml
19) T	n-Tetratriacontane (C34)	19.750	93859	0.922 ug/ml
20) T	n-Hexatriacontane (C36)	20.494	32087	0.356 ug/ml

(f)=RT Delta > 1/2 Window

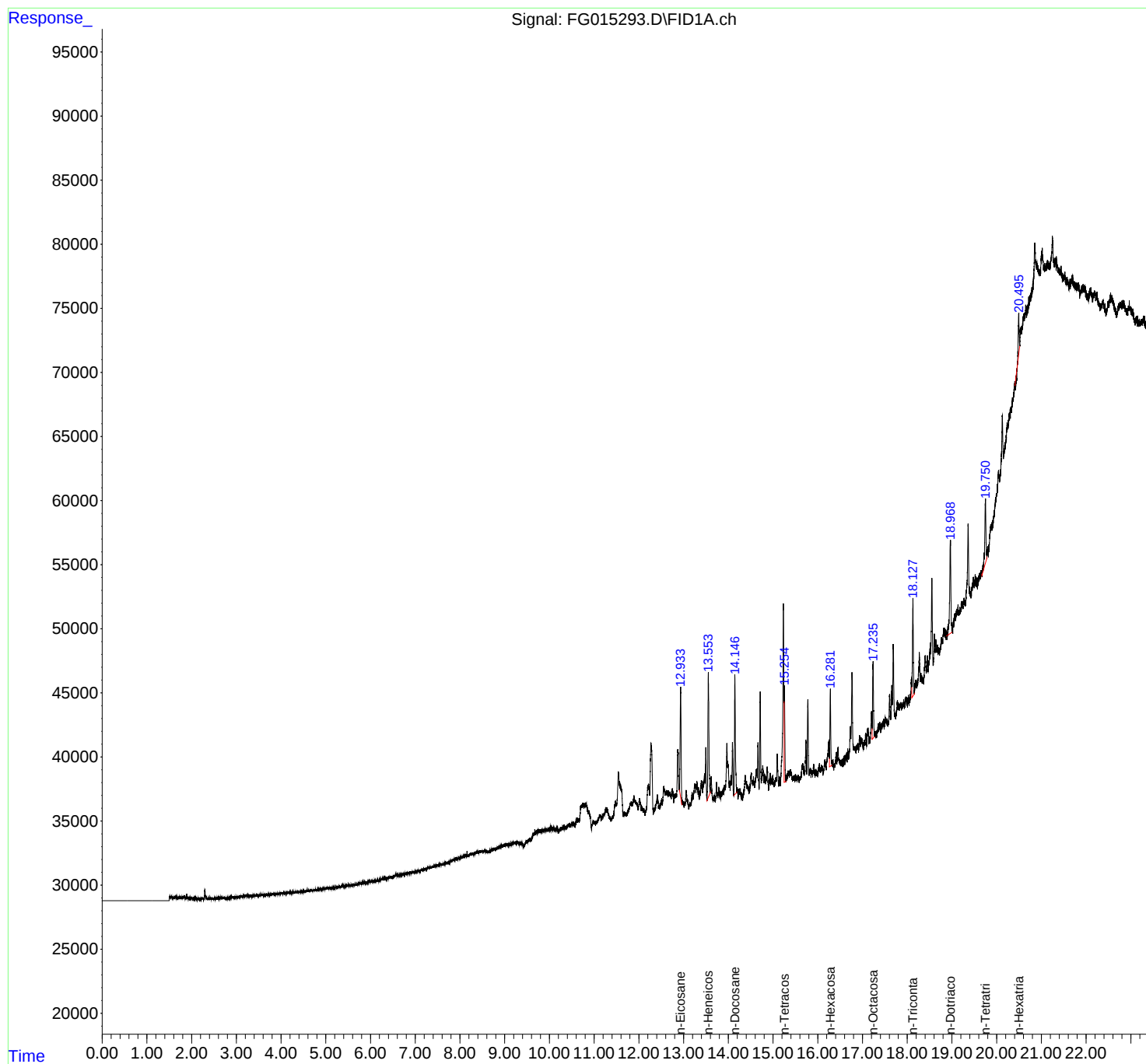
(m)=manual int.

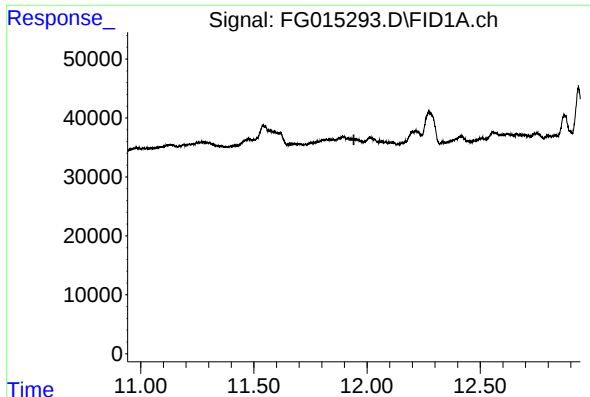
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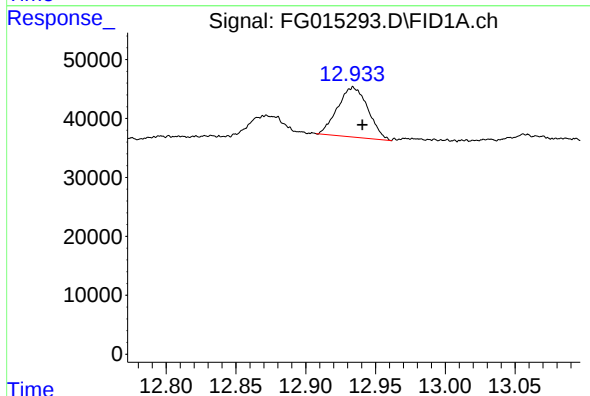




#9 ortho-Terphenyl (SURR)

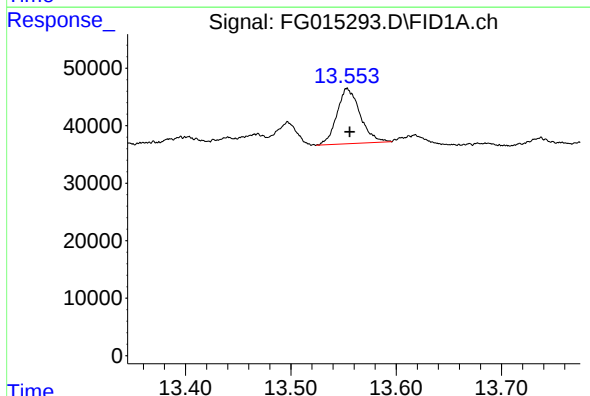
R.T.: 0.000 min
Exp R.T.: 11.942 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



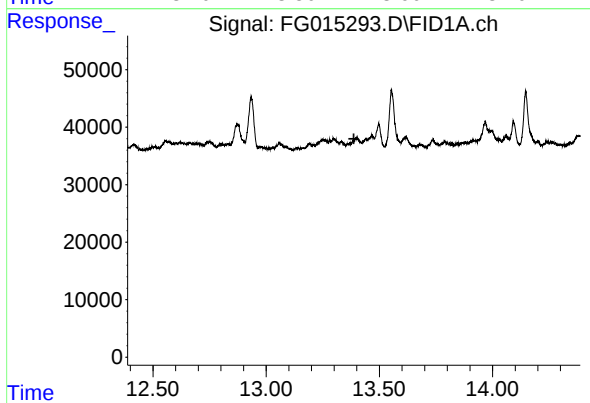
#10 n-Eicosane (C20)

R.T.: 12.934 min
Delta R.T.: -0.007 min
Response: 127870
Conc: 1.00 ug/ml



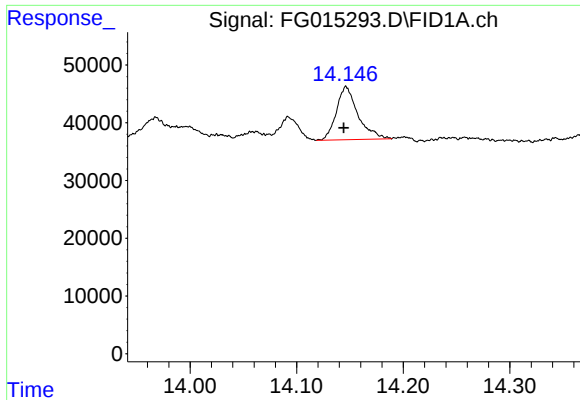
#11 n-Heneicosane (C21)

R.T.: 13.553 min
Delta R.T.: -0.003 min
Response: 146878
Conc: 1.17 ug/ml



#12 1-chlorooctadecane (SURR)

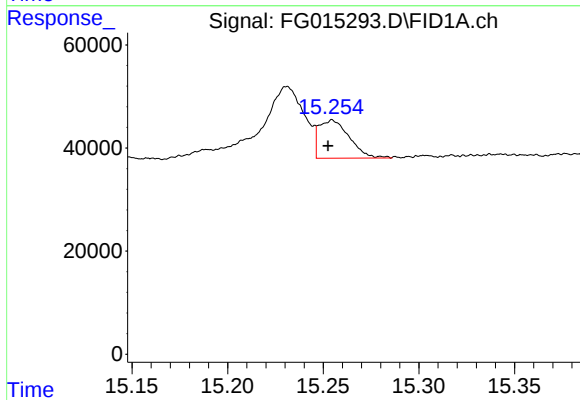
R.T.: 0.000 min
Exp R.T.: 13.388 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

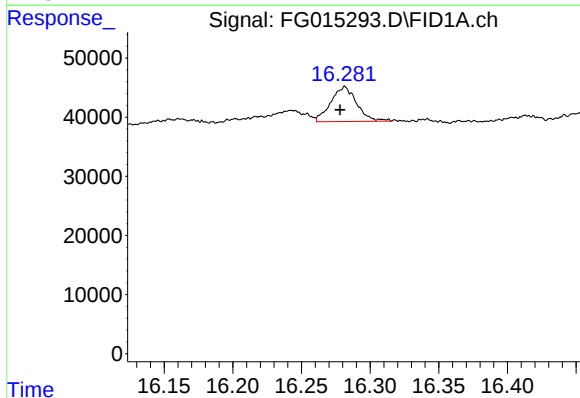
R.T.: 14.146 min
Delta R.T.: 0.002 min
Response: 129397
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :



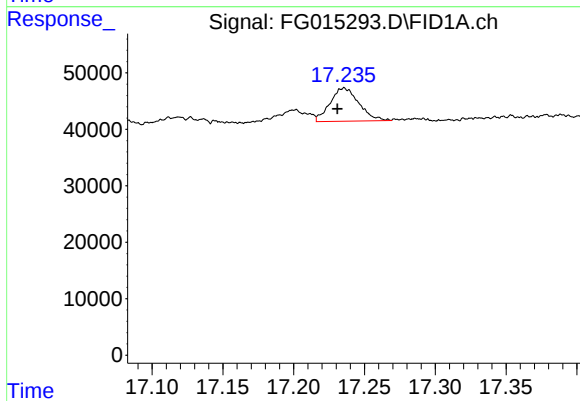
#14 n-Tetracosane (C24)

R.T.: 15.255 min
Delta R.T.: 0.002 min
Response: 81866
Conc: 0.66 ug/ml



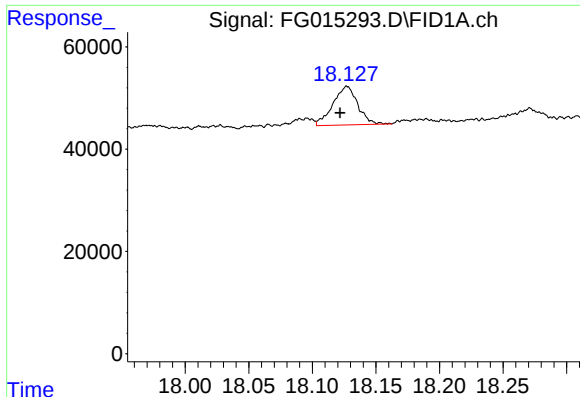
#15 n-Hexacosane (C26)

R.T.: 16.282 min
Delta R.T.: 0.003 min
Response: 77626
Conc: 0.64 ug/ml



#16 n-Octacosane (C28)

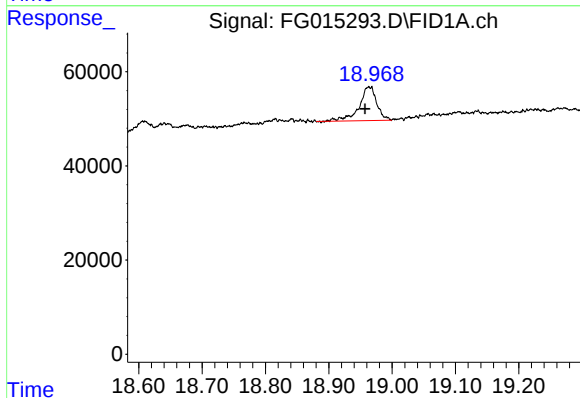
R.T.: 17.235 min
Delta R.T.: 0.004 min
Response: 82980
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

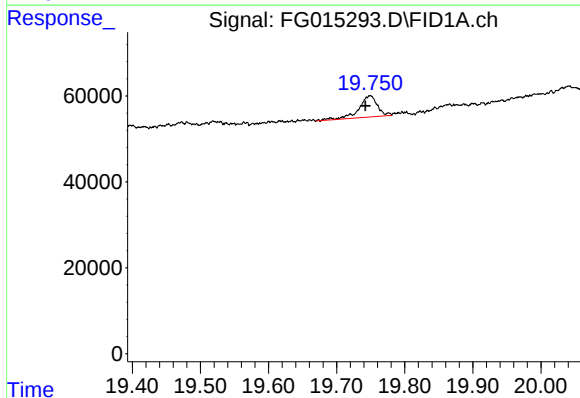
R.T.: 18.127 min
Delta R.T.: 0.006 min
Response: 102539
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



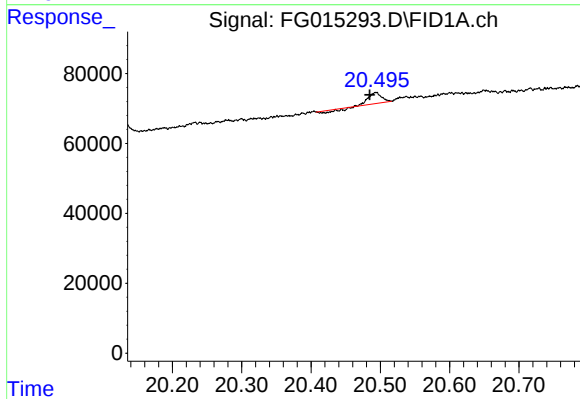
#18 n-Dotriacontane (C32)

R.T.: 18.963 min
Delta R.T.: 0.006 min
Response: 138380
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.750 min
Delta R.T.: 0.008 min
Response: 93859
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.009 min
Response: 32087
Conc: 0.36 ug/ml