

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080224AL\
 Data File : FG014028.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 08:08
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 00:56:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 04:02:26 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

11) T	n-Heneicosane (C21)	13.453	92164	0.760 ug/ml
13) T	n-Docosane (C22)	14.042	61283	0.511 ug/ml
14) T	n-Tetracosane (C24)	15.152	78934	0.666 ug/ml
16) T	n-Octacosane (C28)	17.088f	41034	0.360 ug/ml
17) T	n-Tricontane (C30)	18.017	58665	0.506 ug/ml
18) T	n-Dotriacontane (C32)	18.875	64909	0.567 ug/ml
19) T	n-Tetratriacontane (C34)	19.638	101103	0.891 ug/ml
20) T	n-Hexatriacontane (C36)	20.380	349783	3.124 ug/ml
21) T	n-Octatriacontane (C38)	21.114	541024	4.675 ug/ml
22) T	n-Tetracontane (C40)	22.011	859504	7.387 ug/ml

(f)=RT Delta > 1/2 Window

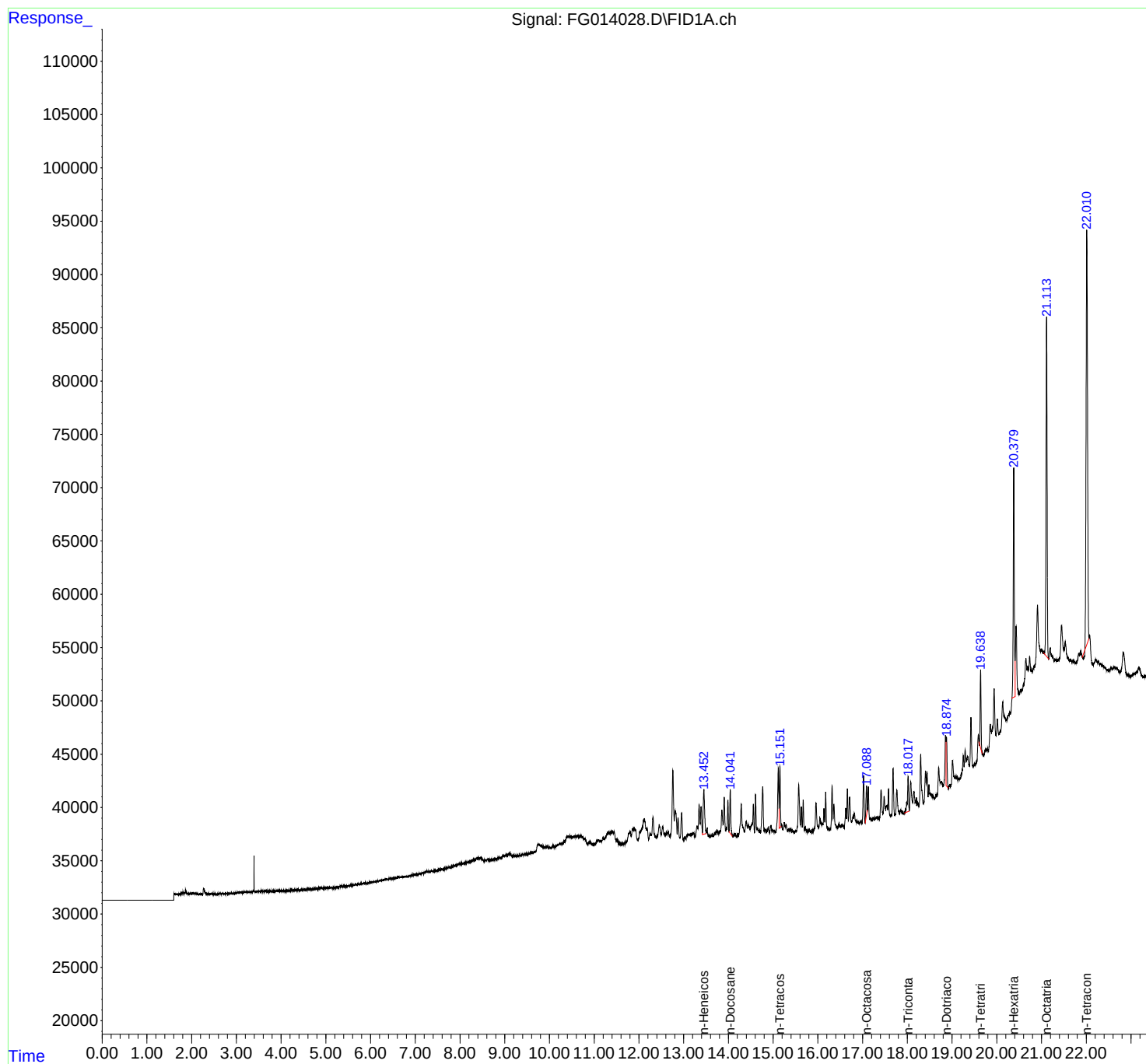
(m)=manual int.

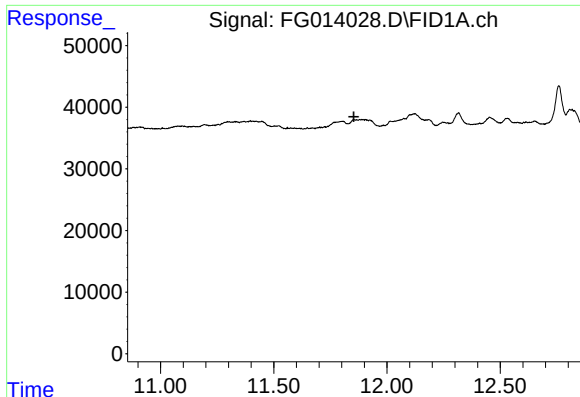
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Signal Info : 20M x 0.18mm x 0.18um

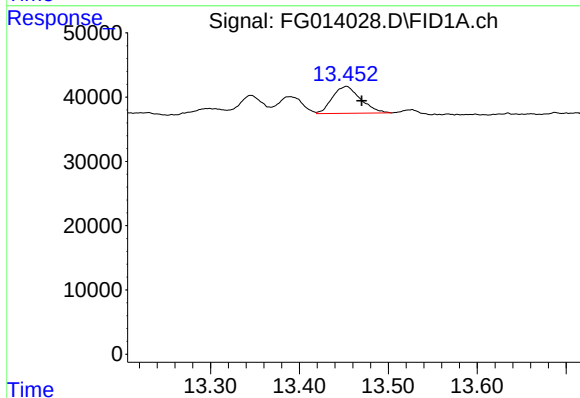




#9 ortho-Terphenyl (SURR)

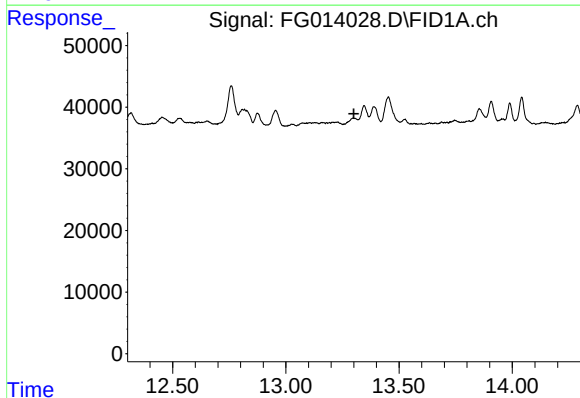
R.T.: 0.000 min
Exp R.T.: 11.854 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



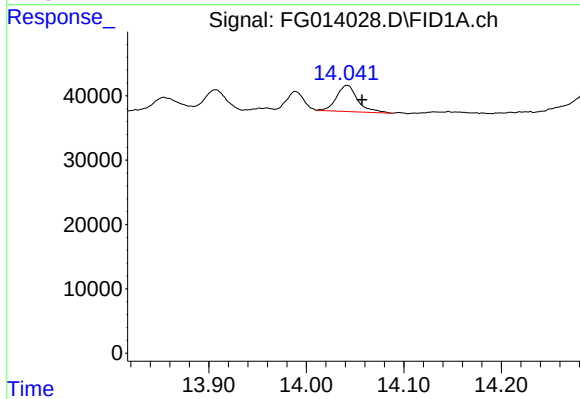
#11 n-Heneicosane (C21)

R.T.: 13.453 min
Delta R.T.: -0.017 min
Response: 92164
Conc: 0.76 ug/ml



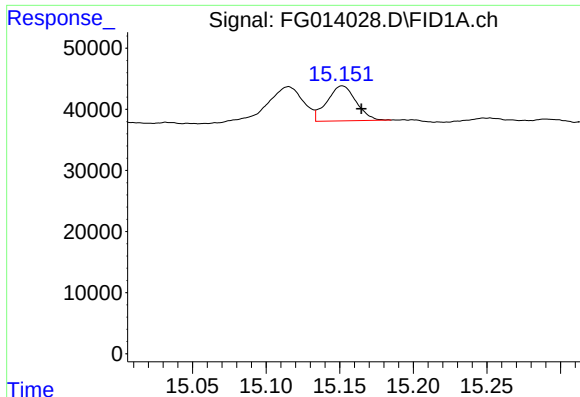
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.300 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

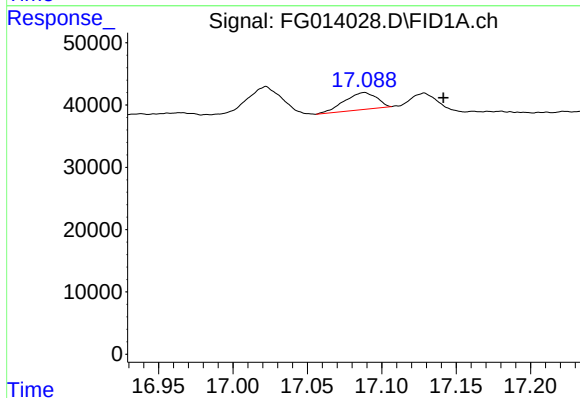
R.T.: 14.042 min
Delta R.T.: -0.016 min
Response: 61283
Conc: 0.51 ug/ml



#14 n-Tetracosane (C24)

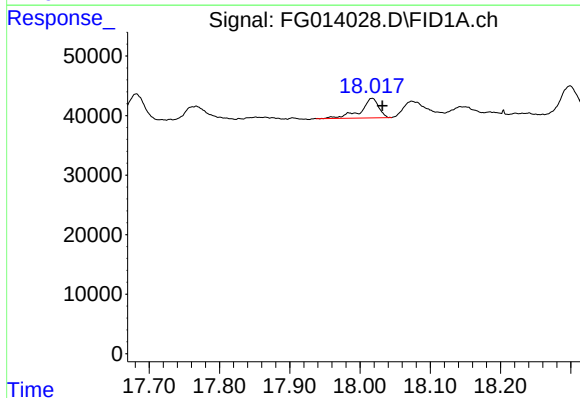
R.T.: 15.152 min
Delta R.T.: -0.013 min
Response: 78934
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :



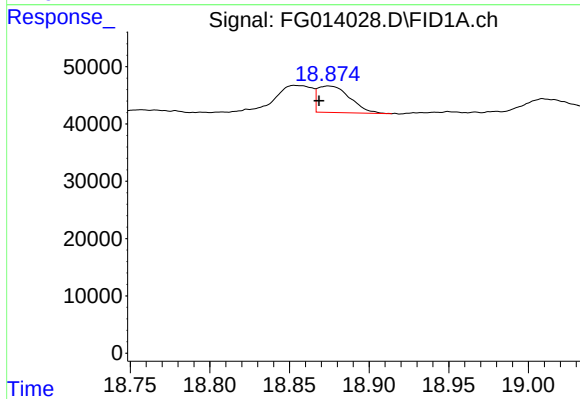
#16 n-Octacosane (C28)

R.T.: 17.088 min
Delta R.T.: -0.053 min
Response: 41034
Conc: 0.36 ug/ml



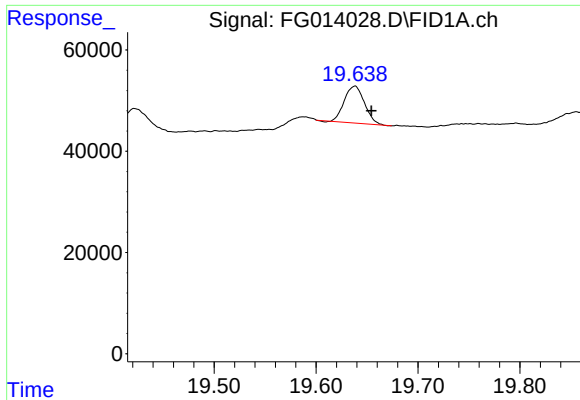
#17 n-Tricontane (C30)

R.T.: 18.017 min
Delta R.T.: -0.015 min
Response: 58665
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

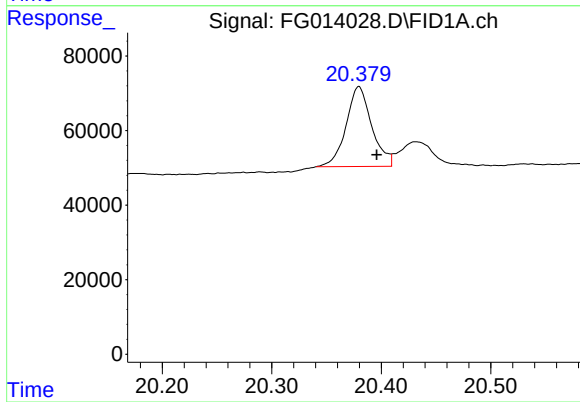
R.T.: 18.875 min
Delta R.T.: 0.006 min
Response: 64909
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

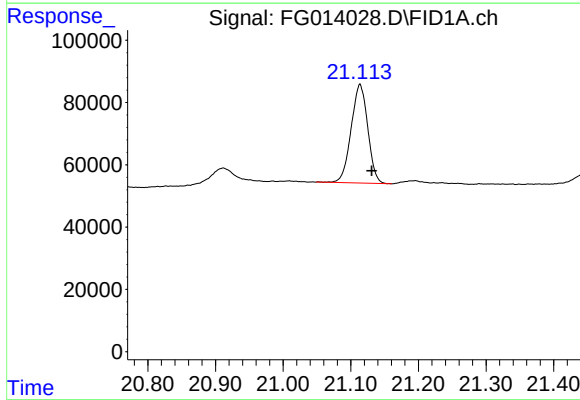
R.T.: 19.638 min
Delta R.T.: -0.016 min
Response: 101103
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



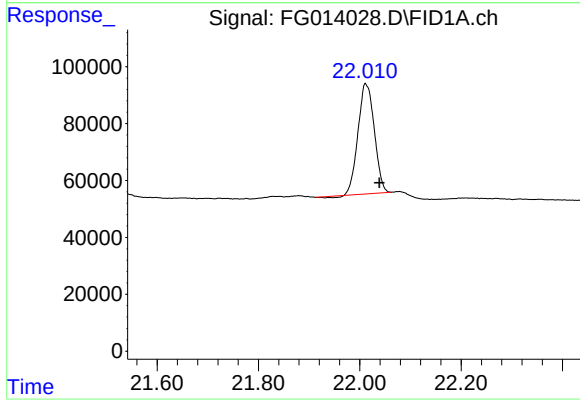
#20 n-Hexatriacontane (C36)

R.T.: 20.380 min
Delta R.T.: -0.016 min
Response: 349783
Conc: 3.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.114 min
Delta R.T.: -0.018 min
Response: 541024
Conc: 4.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.011 min
Delta R.T.: -0.028 min
Response: 859504
Conc: 7.39 ug/ml