

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061323AL\
 Data File : FG012162.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2023 06:13
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 00:44:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 2023
 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			
10) T n-Eicosane (C20)	11.891	59661	0.442 ug/ml
11) T n-Heneicosane (C21)	12.508	201551	1.500 ug/ml
13) T n-Docosane (C22)	13.101	177971	1.317 ug/ml
14) T n-Tetracosane (C24)	14.183	476496	3.501 ug/ml
15) T n-Hexacosane (C26)	15.234	142421	1.065 ug/ml
16) T n-Octacosane (C28)	16.185	79018	0.605 ug/ml
17) T n-Tricontane (C30)	17.073	72673	0.551 ug/ml
18) T n-Dotriacontane (C32)	17.911	135616	1.056 ug/ml
19) T n-Tetratriacontane (C34)	18.730	12365	0.101 ug/ml
20) T n-Hexatriacontane (C36)	19.437	61056	0.525 ug/ml
21) T n-Octatriacontane (C38)	20.130f	13546	0.121 ug/ml
22) T n-Tetracontane (C40)	21.070	38490	0.357 ug/ml

(f)=RT Delta > 1/2 Window

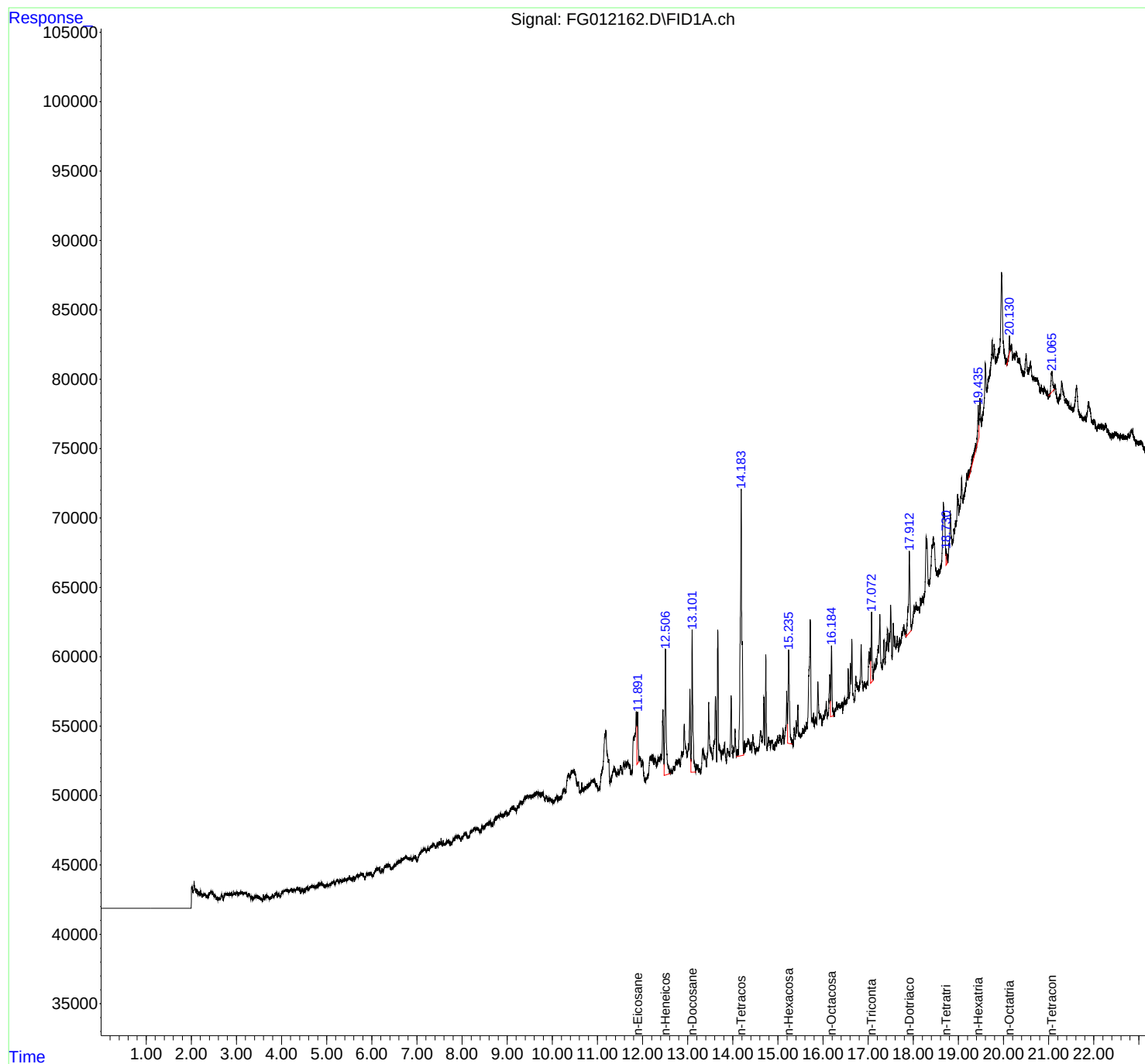
(m)=manual int.

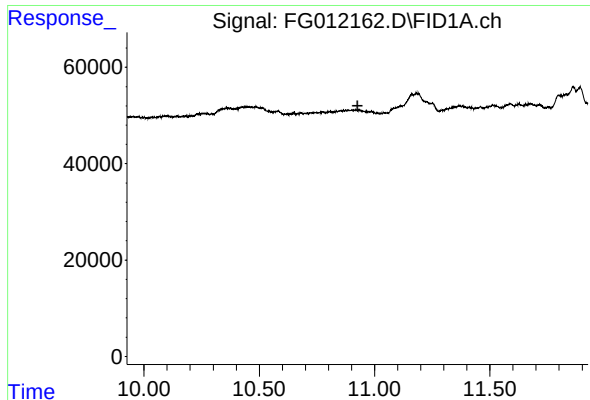
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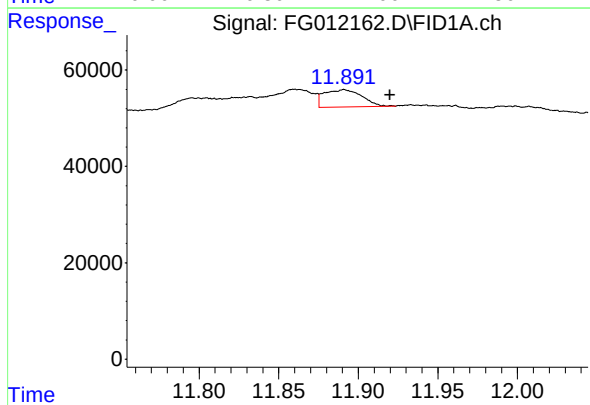




#9 ortho-Terphenyl (SURR)

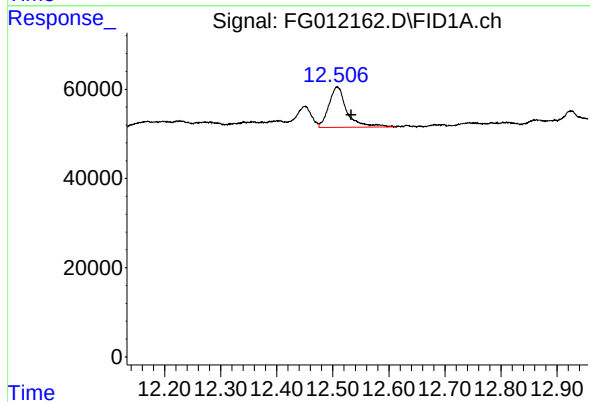
R.T.: 0.000 min
Exp R.T.: 10.926 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



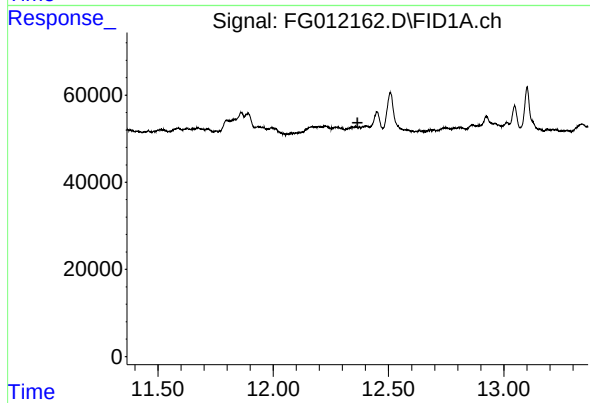
#10 n-Eicosane (C20)

R.T.: 11.891 min
Delta R.T.: -0.029 min
Response: 59661
Conc: 0.44 ug/ml



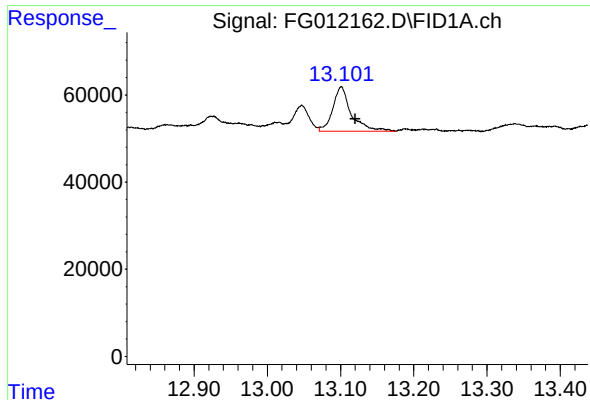
#11 n-Heneicosane (C21)

R.T.: 12.508 min
Delta R.T.: -0.025 min
Response: 201551
Conc: 1.50 ug/ml



#12 1-chlorooctadecane (SURR)

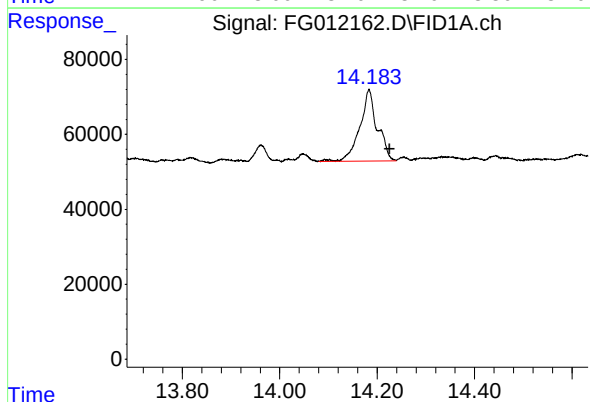
R.T.: 0.000 min
Exp R.T.: 12.365 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

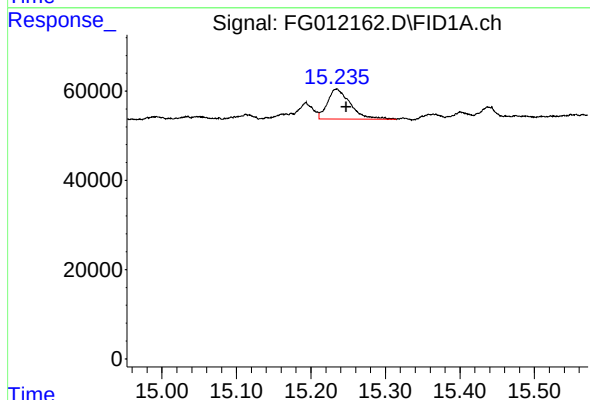
R.T.: 13.101 min
Delta R.T.: -0.019 min
Response: 177971
Conc: 1.32 ug/ml

Instrument :
FID_G
ClientSampleId :



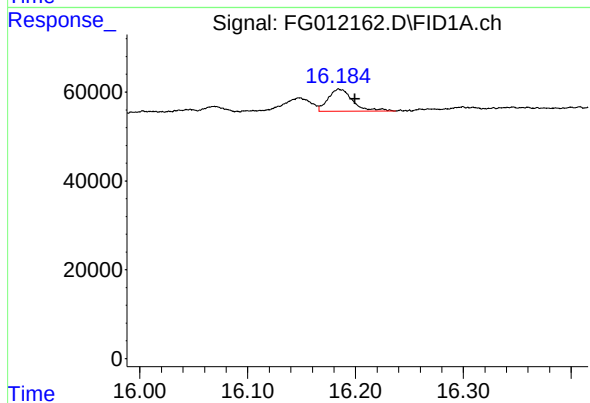
#14 n-Tetracosane (C24)

R.T.: 14.183 min
Delta R.T.: -0.042 min
Response: 476496
Conc: 3.50 ug/ml



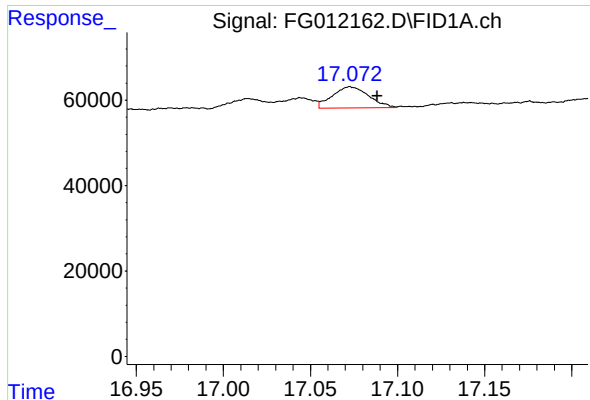
#15 n-Hexacosane (C26)

R.T.: 15.234 min
Delta R.T.: -0.013 min
Response: 142421
Conc: 1.06 ug/ml



#16 n-Octacosane (C28)

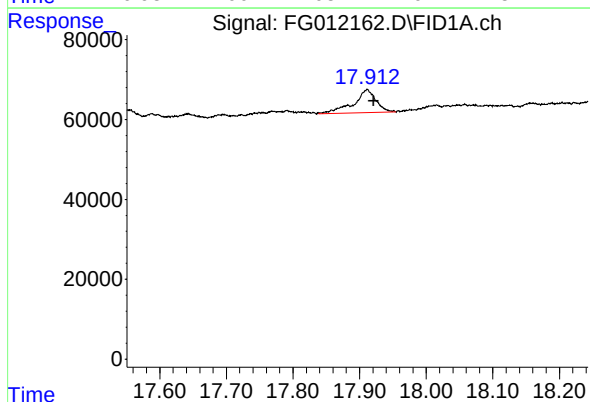
R.T.: 16.185 min
Delta R.T.: -0.014 min
Response: 79018
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

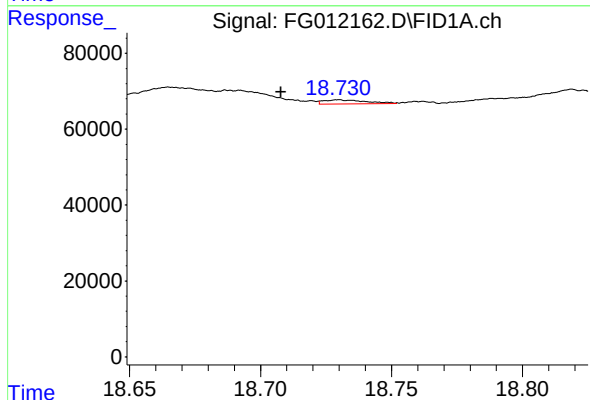
R.T.: 17.073 min
Delta R.T.: -0.015 min
Response: 72673
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



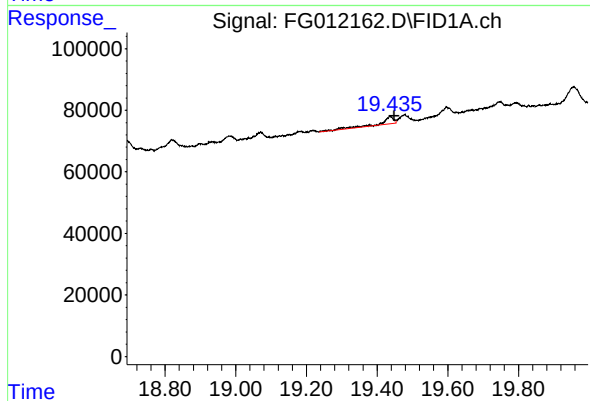
#18 n-Dotriacontane (C32)

R.T.: 17.911 min
Delta R.T.: -0.010 min
Response: 135616
Conc: 1.06 ug/ml



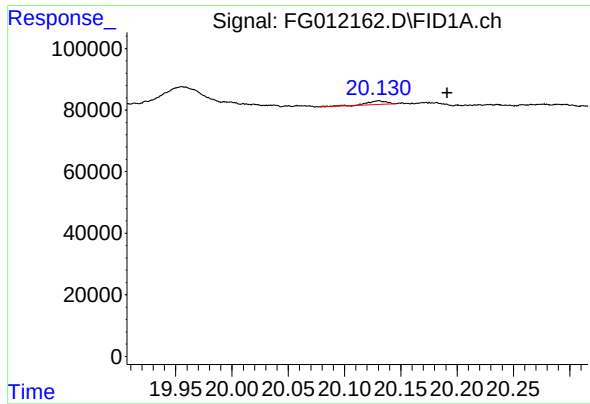
#19 n-Tetratriacontane (C34)

R.T.: 18.730 min
Delta R.T.: 0.022 min
Response: 12365
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

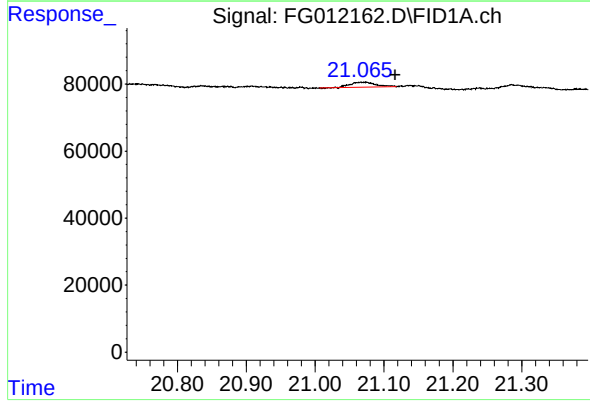
R.T.: 19.437 min
Delta R.T.: -0.011 min
Response: 61056
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.130 min
Delta R.T.: -0.061 min
Response: 13546
Conc: 0.12 ug/ml

Instrument :
FID_G
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.070 min
Delta R.T.: -0.046 min
Response: 38490
Conc: 0.36 ug/ml