

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110824AL\
 Data File : FC067667.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2024 10:14
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 01:36:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.480	56822	0.450 ug/ml
11) T n-Heneicosane (C21)	13.100	95149	0.771 ug/ml
13) T n-Docosane (C22)	13.684	63431	0.518 ug/ml
14) T n-Tetracosane (C24)	14.785	54073	0.446 ug/ml
15) T n-Hexacosane (C26)	15.805	55615	0.467 ug/ml
16) T n-Octacosane (C28)	16.753	106826	0.908 ug/ml
17) T n-Tricontane (C30)	17.640	227030	1.878 ug/ml
18) T n-Dotriacontane (C32)	18.471	256456	2.167 ug/ml
19) T n-Tetratriacontane (C34)	19.253	205048	1.958 ug/ml
20) T n-Hexatriacontane (C36)	19.993	117545	1.291 ug/ml

(f)=RT Delta > 1/2 Window

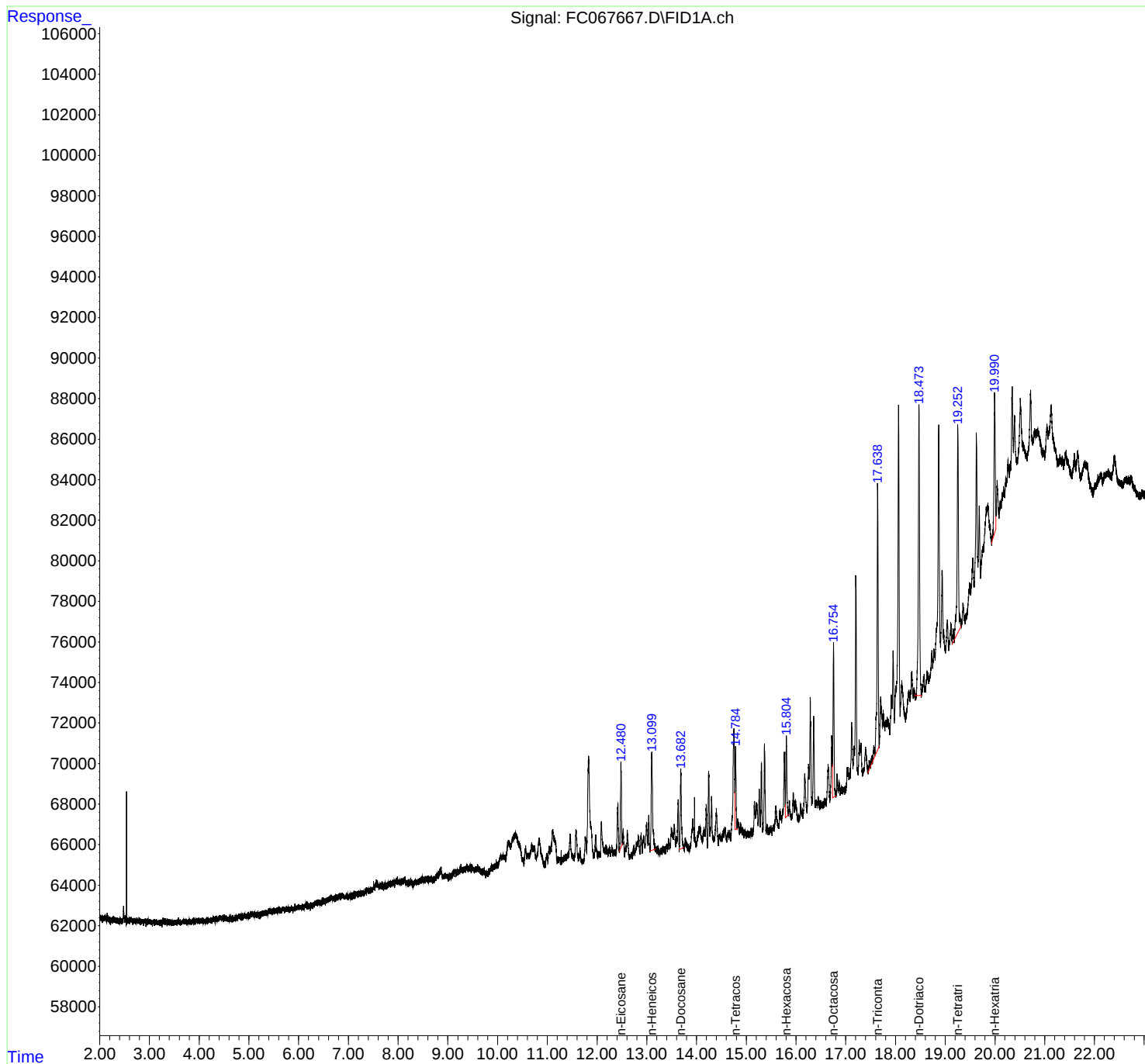
(m)=manual int.

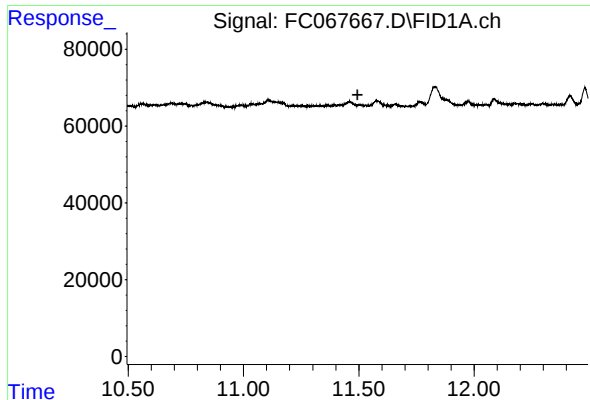
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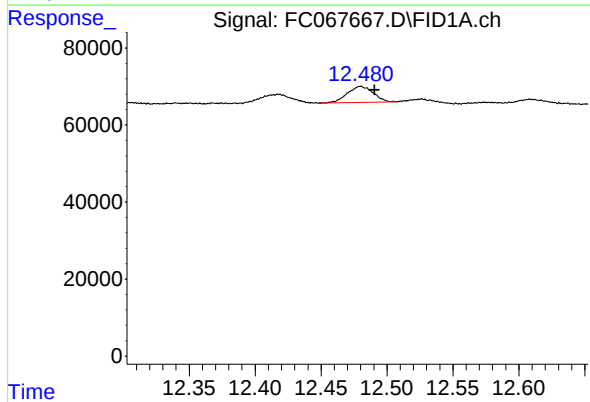




#9 ortho-Terphenyl (SURR)

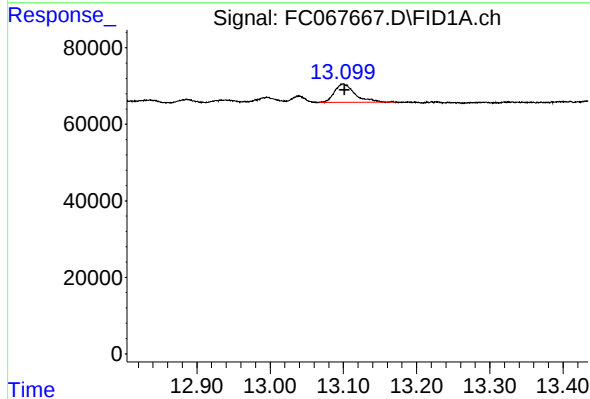
R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



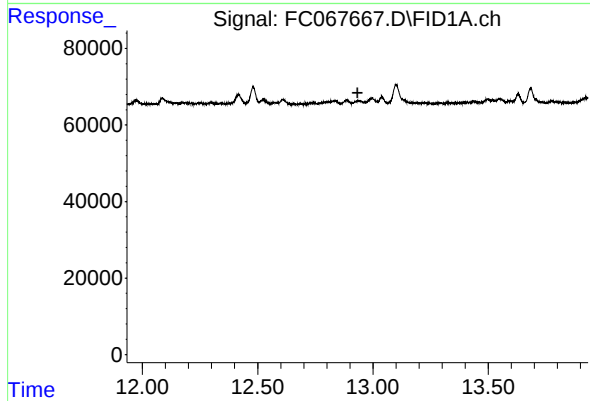
#10 n-Eicosane (C20)

R.T.: 12.480 min
Delta R.T.: -0.011 min
Response: 56822
Conc: 0.45 ug/ml



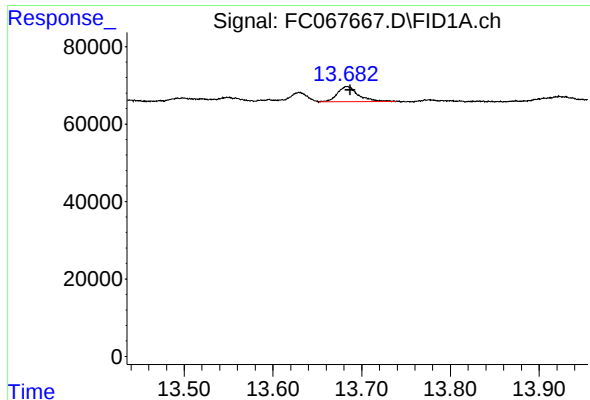
#11 n-Heneicosane (C21)

R.T.: 13.100 min
Delta R.T.: -0.002 min
Response: 95149
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

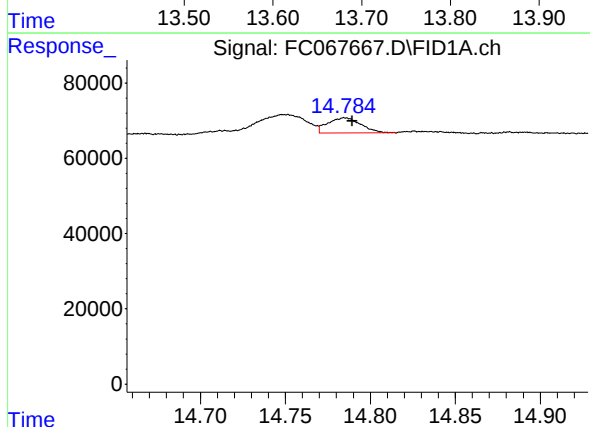
R.T.: 0.000 min
Exp R.T.: 12.933 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

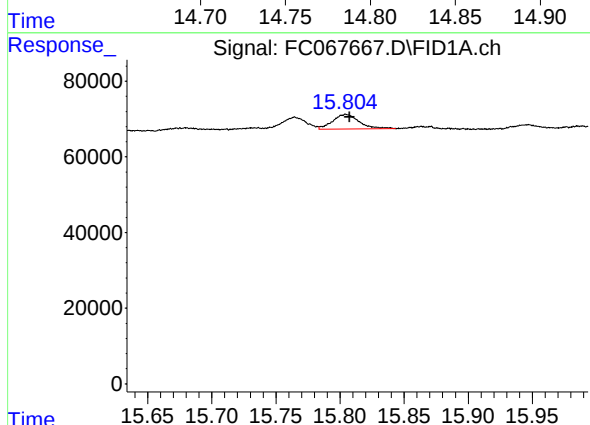
R.T.: 13.684 min
Delta R.T.: -0.004 min
Response: 63431
Conc: 0.52 ug/ml

Instrument :
FID_C
ClientSampleId :



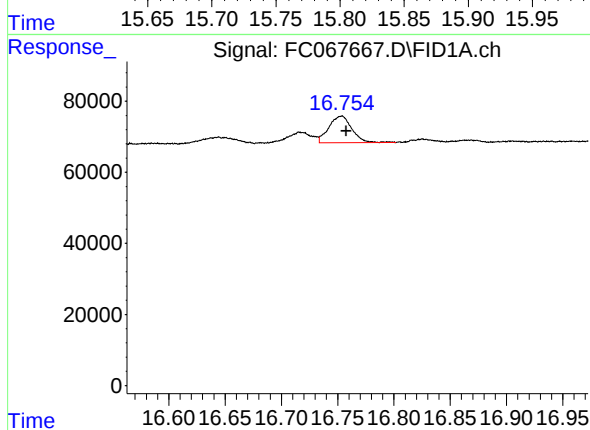
#14 n-Tetracosane (C24)

R.T.: 14.785 min
Delta R.T.: -0.005 min
Response: 54073
Conc: 0.45 ug/ml



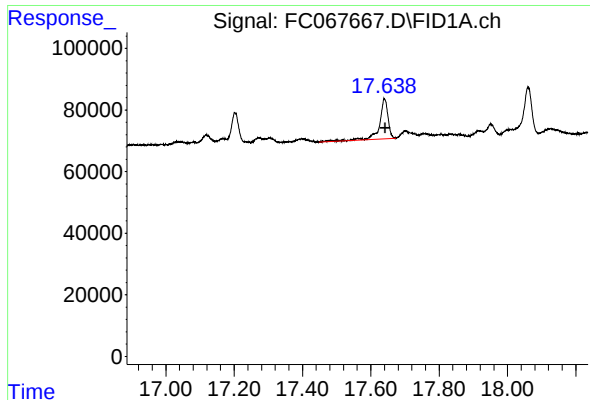
#15 n-Hexacosane (C26)

R.T.: 15.805 min
Delta R.T.: -0.003 min
Response: 55615
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

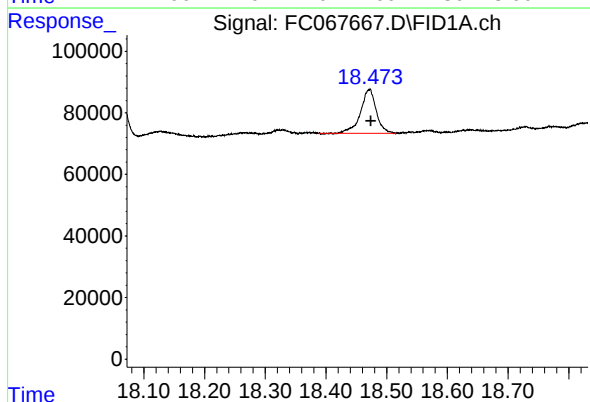
R.T.: 16.753 min
Delta R.T.: -0.005 min
Response: 106826
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

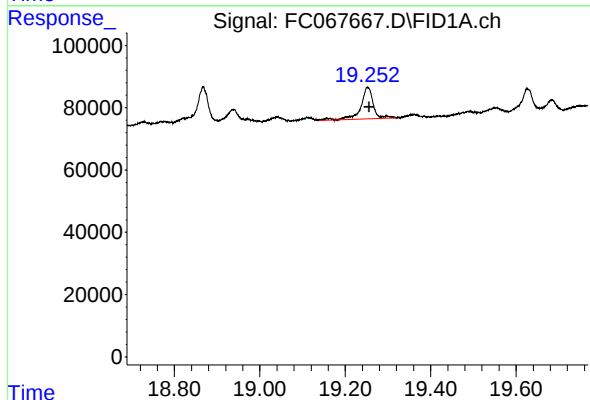
R.T.: 17.640 min
Delta R.T.: -0.002 min
Response: 227030
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



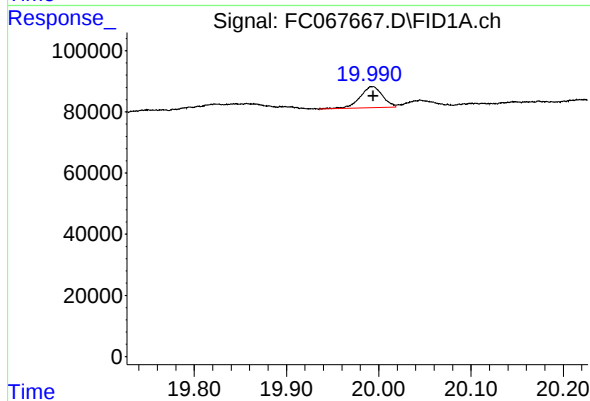
#18 n-Dotriacontane (C32)

R.T.: 18.471 min
Delta R.T.: -0.003 min
Response: 256456
Conc: 2.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.253 min
Delta R.T.: -0.004 min
Response: 205048
Conc: 1.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.993 min
Delta R.T.: -0.001 min
Response: 117545
Conc: 1.29 ug/ml