

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101424AL\
 Data File : FC067427.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2024 07:58
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 04:31:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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			
12) S 1-chlorooctadecane (S...	12.999f	82976	0.733 ug/ml
Spiked Amount 50.000		Recovery =	1.47%
Target Compounds			
10) T n-Eicosane (C20)	12.469	112078	0.858 ug/ml
11) T n-Heneicosane (C21)	13.102	189114	1.475 ug/ml
13) T n-Docosane (C22)	13.689	111992	0.877 ug/ml
14) T n-Tetracosane (C24)	14.796	115419	0.902 ug/ml
15) T n-Hexacosane (C26)	15.816	73773	0.585 ug/ml
16) T n-Octacosane (C28)	16.764	61843	0.492 ug/ml
17) T n-Tricontane (C30)	17.651	67769	0.526 ug/ml
18) T n-Dotriacontane (C32)	18.506	181029	1.449 ug/ml
19) T n-Tetratriacontane (C34)	19.267	72434	0.663 ug/ml
20) T n-Hexatriacontane (C36)	20.011	61376	0.649 ug/ml

(f)=RT Delta > 1/2 Window

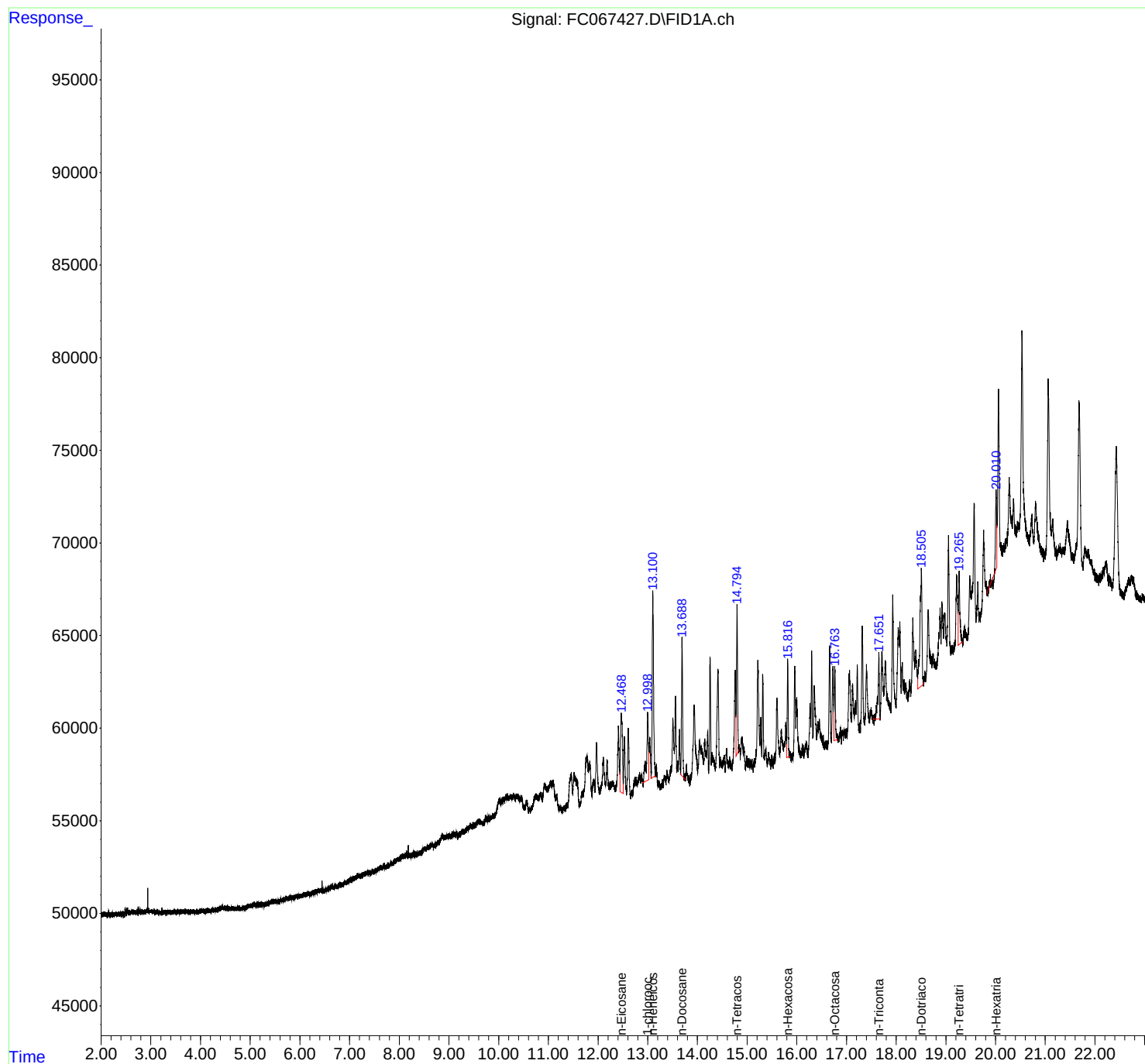
(m)=manual int.

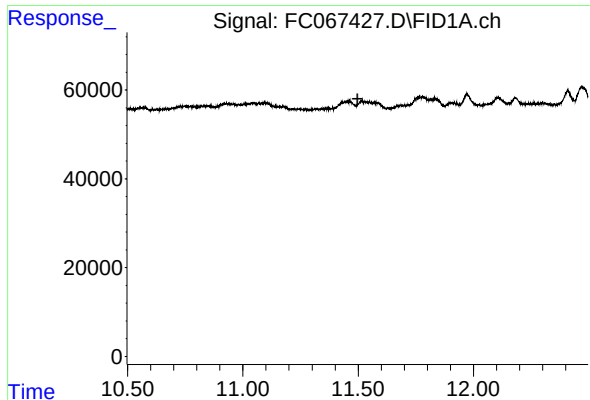
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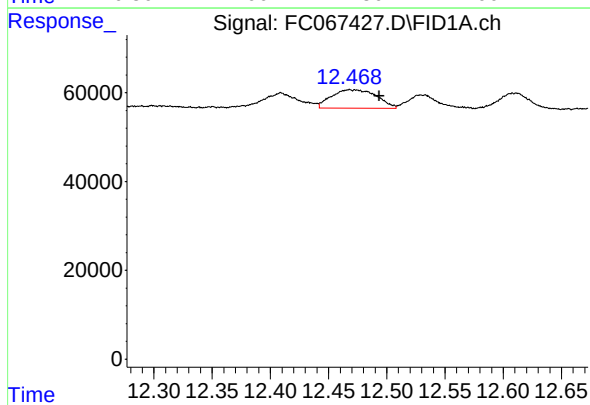




#9 ortho-Terphenyl (SURR)

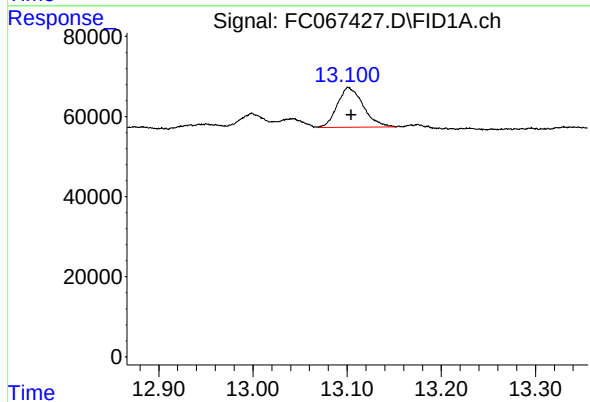
R.T.: 0.000 min
Exp R.T.: 11.497 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



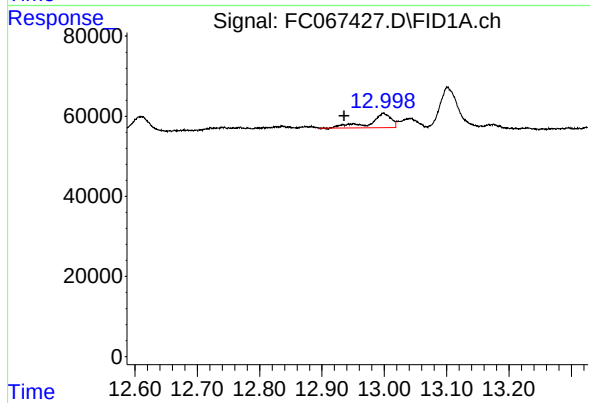
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: -0.024 min
Response: 112078
Conc: 0.86 ug/ml



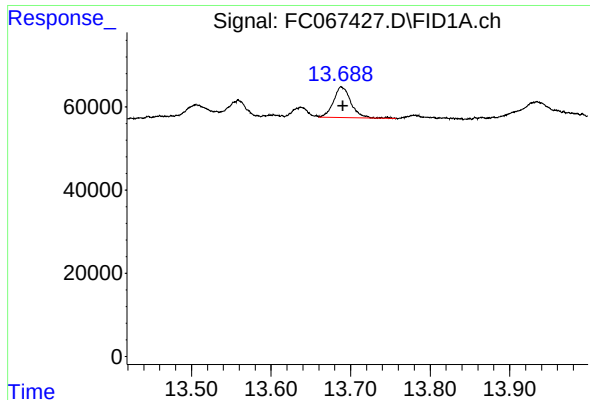
#11 n-Heneicosane (C21)

R.T.: 13.102 min
Delta R.T.: -0.003 min
Response: 189114
Conc: 1.47 ug/ml



#12 1-chlorooctadecane (SURR)

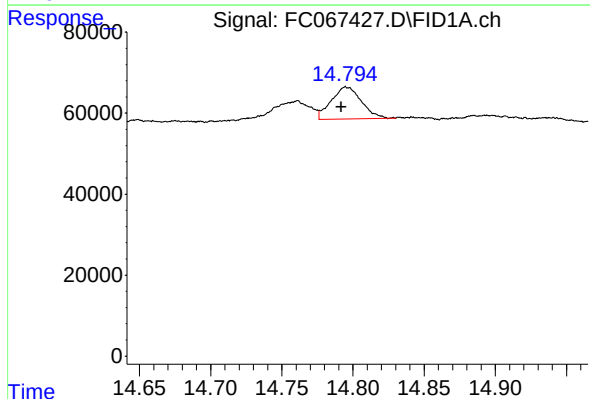
R.T.: 12.999 min
Delta R.T.: 0.063 min
Response: 82976
Conc: 0.73 ug/ml



#13 n-Docosane (C22)

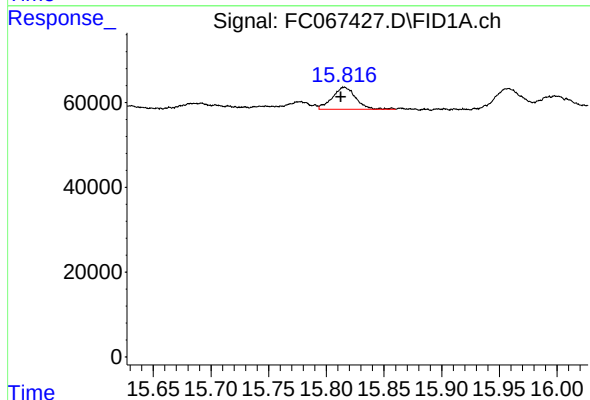
R.T.: 13.689 min
Delta R.T.: -0.001 min
Response: 111992
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :



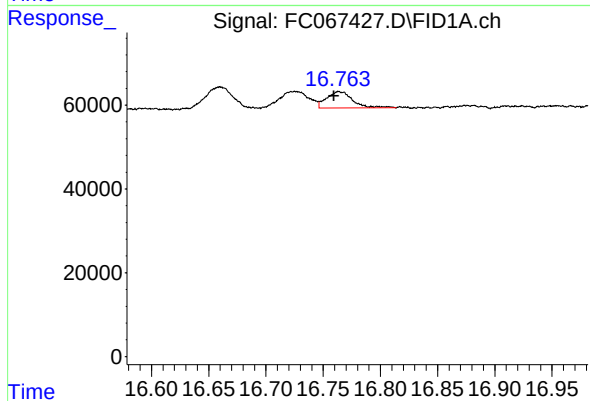
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: 0.004 min
Response: 115419
Conc: 0.90 ug/ml



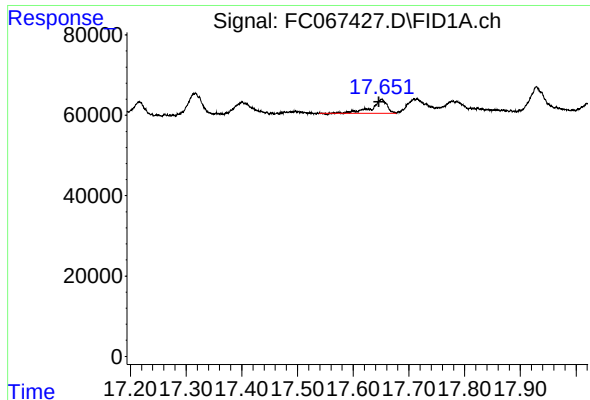
#15 n-Hexacosane (C26)

R.T.: 15.816 min
Delta R.T.: 0.003 min
Response: 73773
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

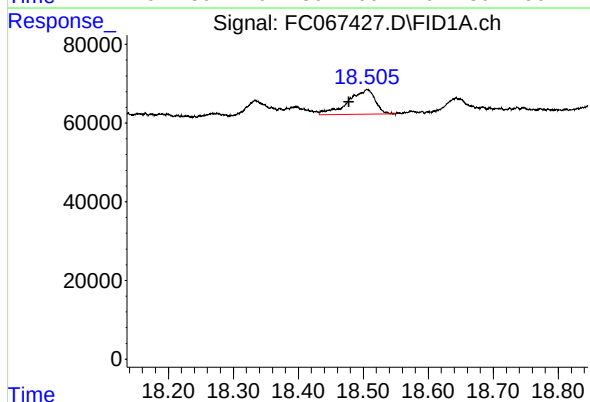
R.T.: 16.764 min
Delta R.T.: 0.005 min
Response: 61843
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

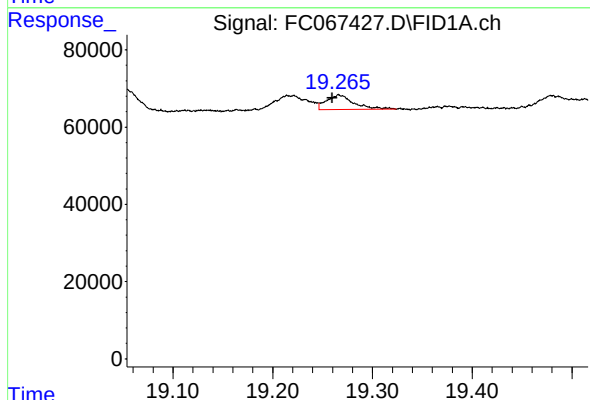
R.T.: 17.651 min
Delta R.T.: 0.004 min
Response: 67769
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



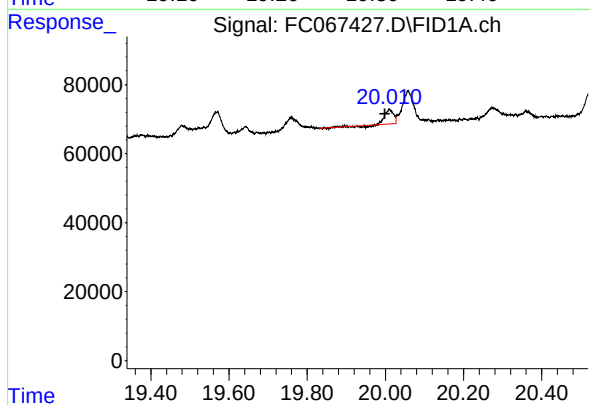
#18 n-Dotriacontane (C32)

R.T.: 18.506 min
Delta R.T.: 0.029 min
Response: 181029
Conc: 1.45 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.267 min
Delta R.T.: 0.007 min
Response: 72434
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.011 min
Delta R.T.: 0.012 min
Response: 61376
Conc: 0.65 ug/ml