

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
Data File : FC067015.D
Signal(s) : FID1A.ch
Acq On : 27 Aug 2024 11:05
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 02:27:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 15:57:40 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)	13.114	111039	0.833 ug/ml
13) T	n-Docosane (C22)	13.700	67889	0.515 ug/ml
14) T	n-Tetracosane (C24)	14.803	64404	0.497 ug/ml
15) T	n-Hexacosane (C26)	15.832	141157	1.113 ug/ml
16) T	n-Octacosane (C28)	16.773	68980	0.555 ug/ml
17) T	n-Tricontane (C30)	17.660	78520	0.625 ug/ml
18) T	n-Dotriacontane (C32)	18.493	147419	1.194 ug/ml
19) T	n-Tetratriacontane (C34)	19.275	190512	1.589 ug/ml
20) T	n-Hexatriacontane (C36)	20.016	199495	1.767 ug/ml
21) T	n-Octatriacontane (C38)	20.742	299903	2.753 ug/ml
22) T	n-Tetracontane (C40)	21.633	438754	4.295 ug/ml

(f)=RT Delta > 1/2 Window

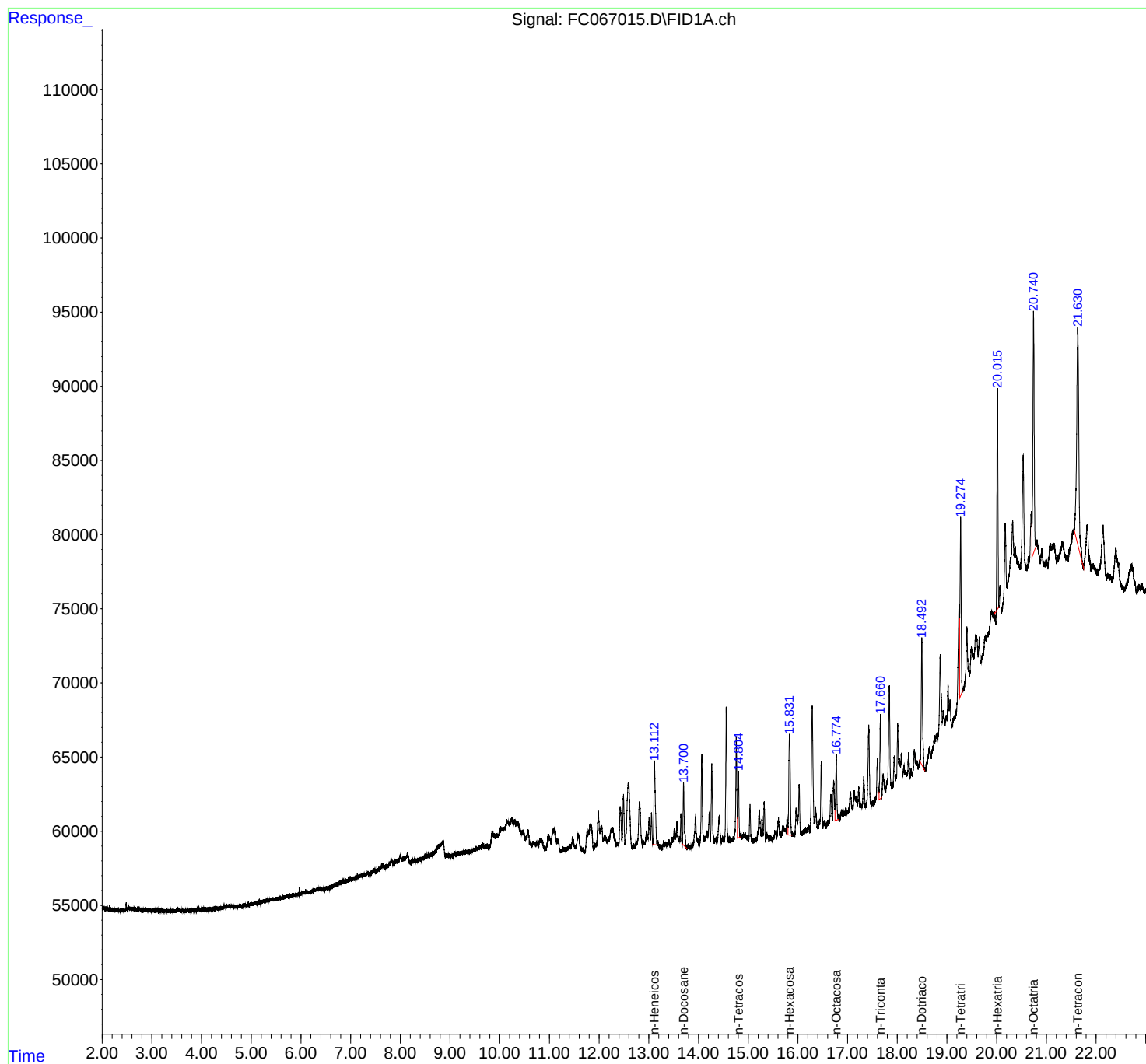
(m)=manual int.

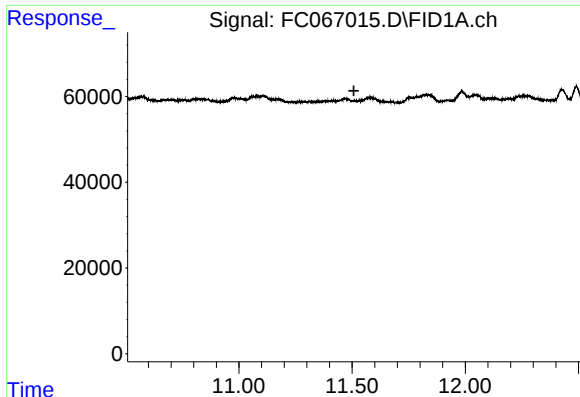
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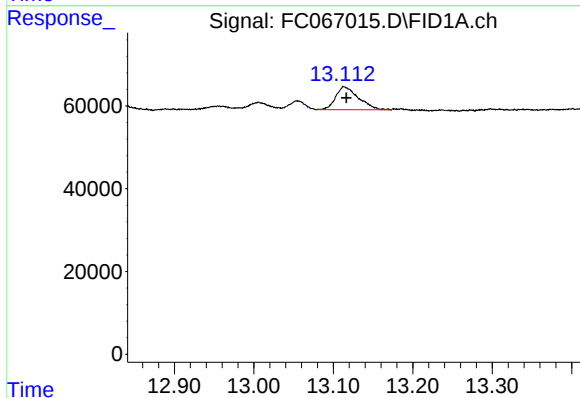




#9 ortho-Terphenyl (SURR)

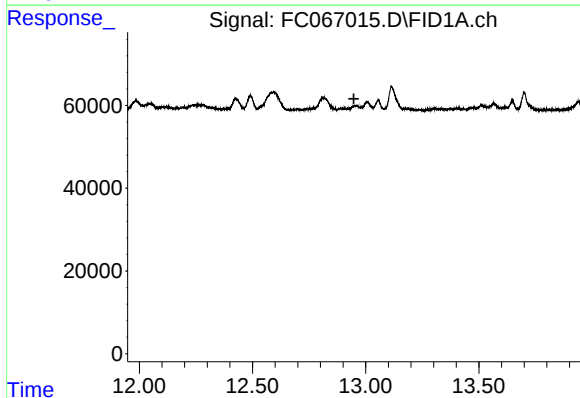
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



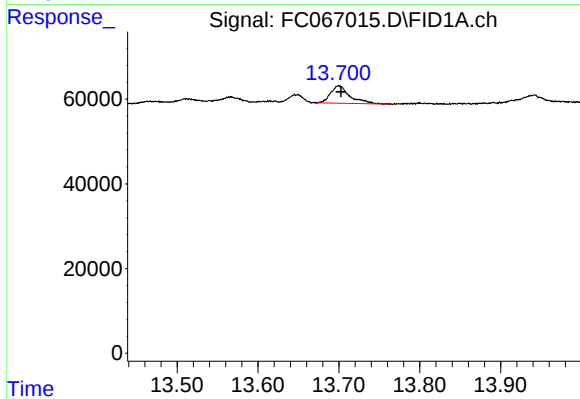
#11 n-Heneicosane (C21)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 111039
Conc: 0.83 ug/ml



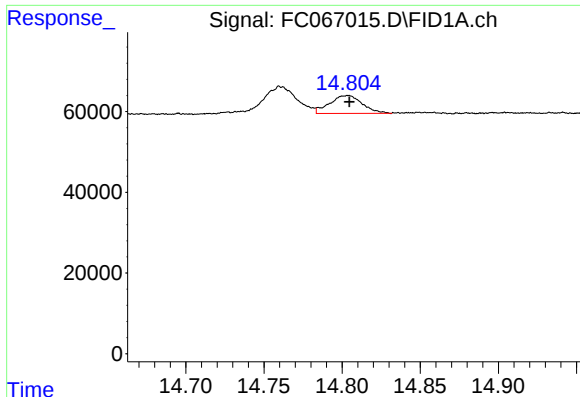
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.948 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

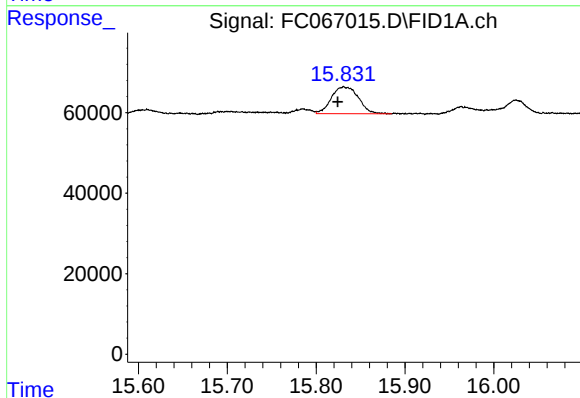
R.T.: 13.700 min
Delta R.T.: -0.002 min
Response: 67889
Conc: 0.52 ug/ml



#14 n-Tetracosane (C24)

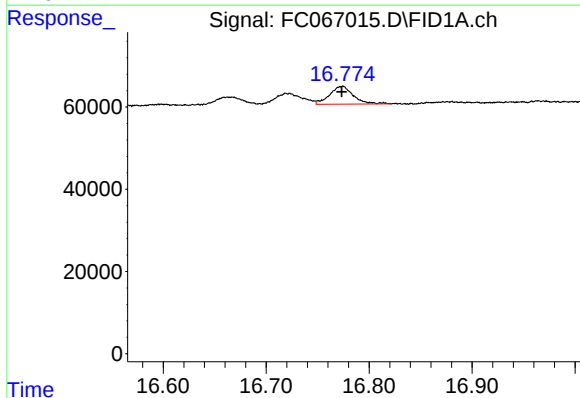
R.T.: 14.803 min
Delta R.T.: -0.002 min
Response: 64404
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



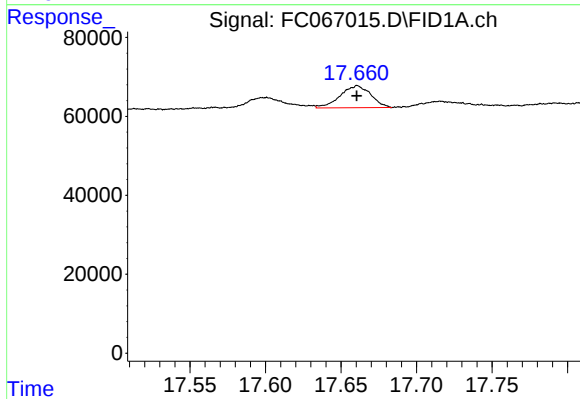
#15 n-Hexacosane (C26)

R.T.: 15.832 min
Delta R.T.: 0.007 min
Response: 141157
Conc: 1.11 ug/ml



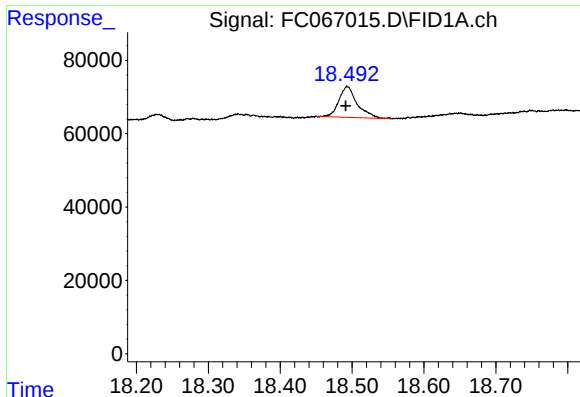
#16 n-Octacosane (C28)

R.T.: 16.773 min
Delta R.T.: 0.000 min
Response: 68980
Conc: 0.56 ug/ml



#17 n-Tricontane (C30)

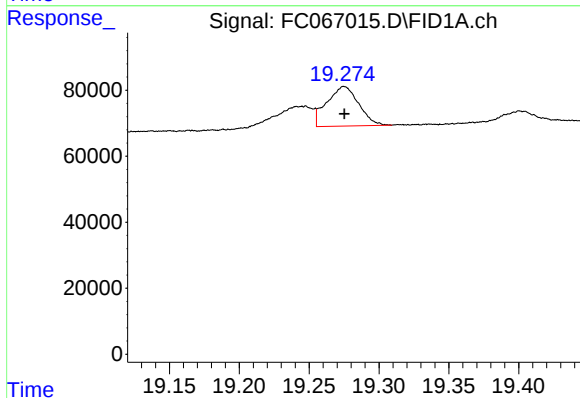
R.T.: 17.660 min
Delta R.T.: 0.000 min
Response: 78520
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

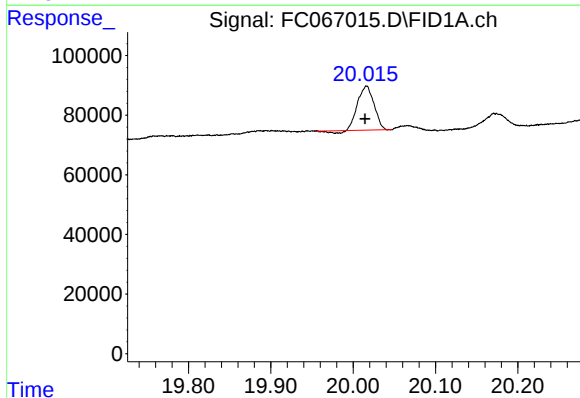
R.T.: 18.493 min
Delta R.T.: 0.002 min
Response: 147419
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



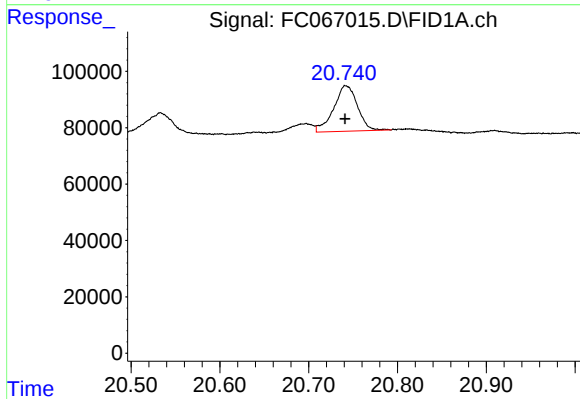
#19 n-Tetatriacontane (C34)

R.T.: 19.275 min
Delta R.T.: 0.000 min
Response: 190512
Conc: 1.59 ug/ml



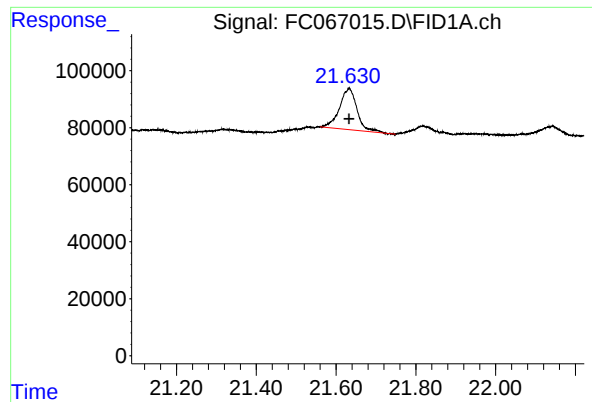
#20 n-Hexatriacontane (C36)

R.T.: 20.016 min
Delta R.T.: 0.001 min
Response: 199495
Conc: 1.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.742 min
Delta R.T.: 0.001 min
Response: 299903
Conc: 2.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.633 min
Delta R.T.: 0.000 min
Response: 438754
Conc: 4.30 ug/ml

Instrument :

FID_C

ClientSampleId :