

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091324AL\
Data File : FC067116.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2024 08:59
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 00:30:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Wed Sep 11 02:55:44 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

10) T	n-Eicosane (C20)	12.487	80474	0.670 ug/ml
11) T	n-Heneicosane (C21)	13.110	140016	1.199 ug/ml
13) T	n-Docosane (C22)	13.696	102723	0.890 ug/ml
14) T	n-Tetracosane (C24)	14.798	71171	0.627 ug/ml
15) T	n-Hexacosane (C26)	15.822	96646	0.872 ug/ml
18) T	n-Dotriacontane (C32)	18.486	88604	0.849 ug/ml
19) T	n-Tetratriacontane (C34)	19.236	41255	0.447 ug/ml
20) T	n-Hexatriacontane (C36)	20.009	52962	0.668 ug/ml
21) T	n-Octatriacontane (C38)	20.734	68379	0.910 ug/ml
22) T	n-Tetracontane (C40)	21.619	123941	1.774 ug/ml

(f)=RT Delta > 1/2 Window

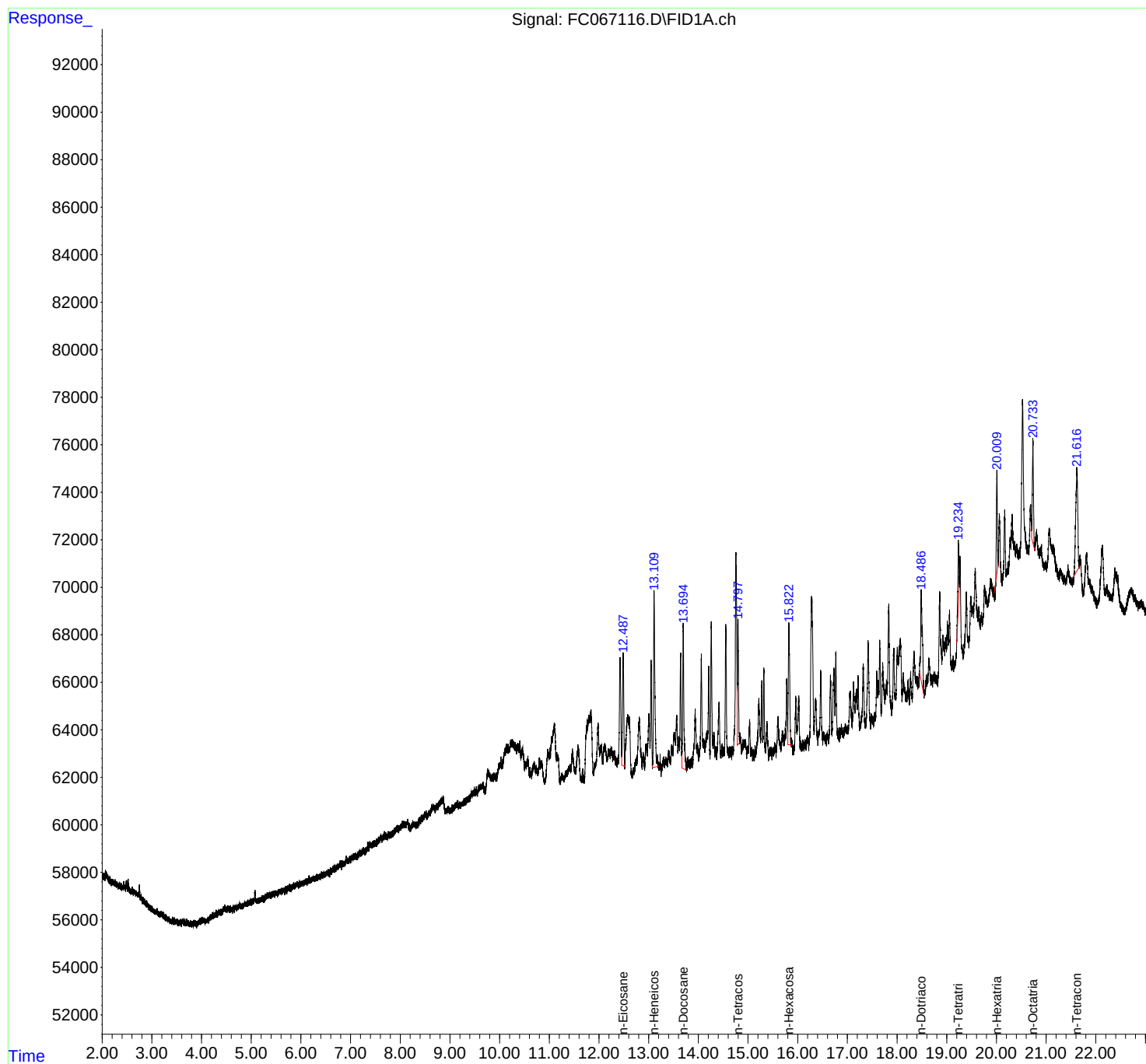
(m)=manual int.

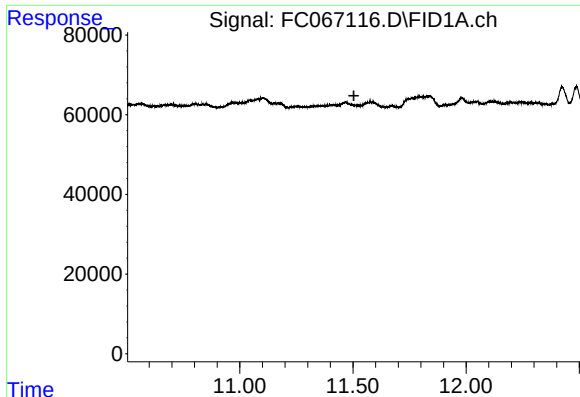
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Signal Info : 20M x 0.18mm x 0.18um

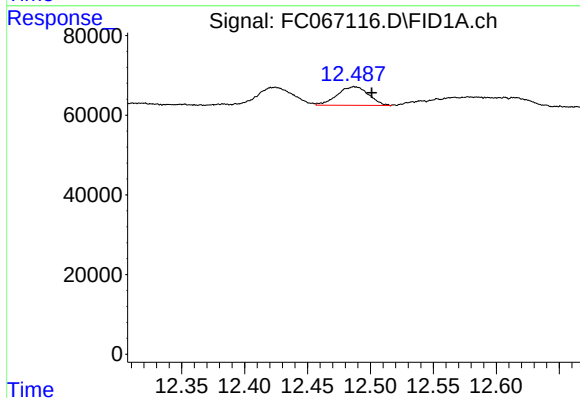




#9 ortho-Terphenyl (SURR)

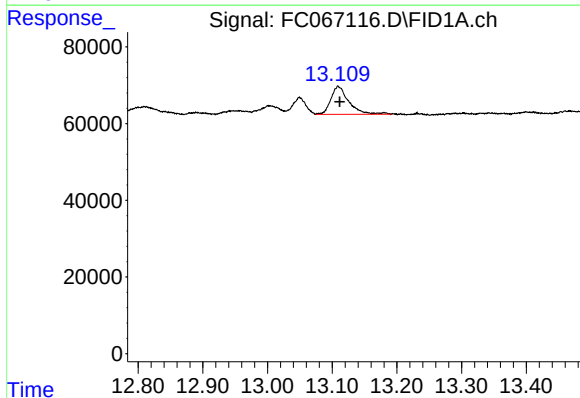
R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



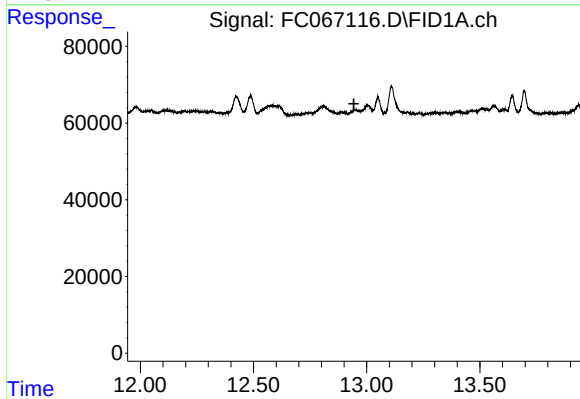
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: -0.014 min
Response: 80474
Conc: 0.67 ug/ml



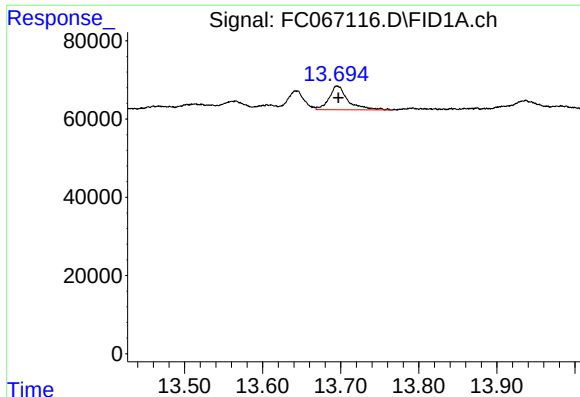
#11 n-Heneicosane (C21)

R.T.: 13.110 min
Delta R.T.: -0.002 min
Response: 140016
Conc: 1.20 ug/ml



#12 1-chlorooctadecane (SURR)

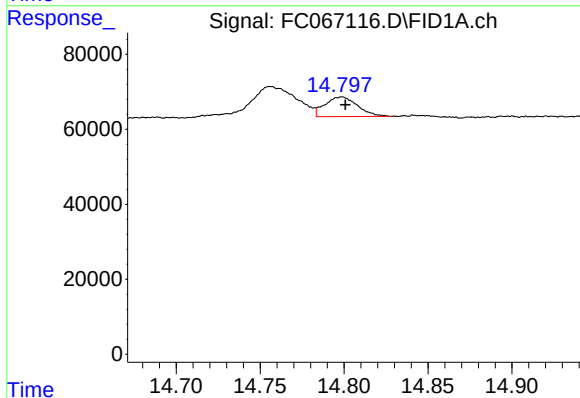
R.T.: 0.000 min
Exp R.T.: 12.943 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

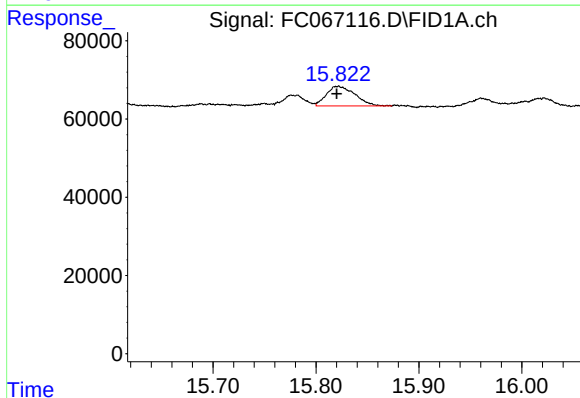
R.T.: 13.696 min
Delta R.T.: -0.001 min
Response: 102723
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



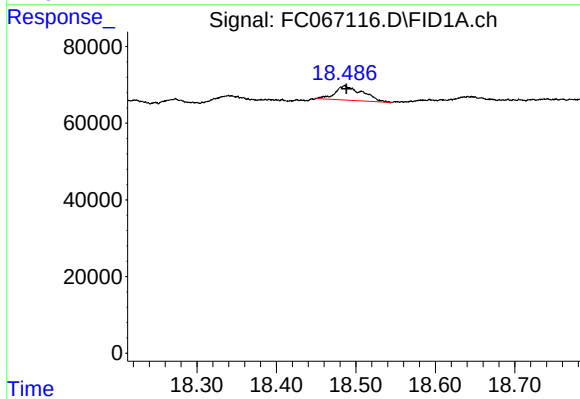
#14 n-Tetracosane (C24)

R.T.: 14.798 min
Delta R.T.: -0.002 min
Response: 71171
Conc: 0.63 ug/ml



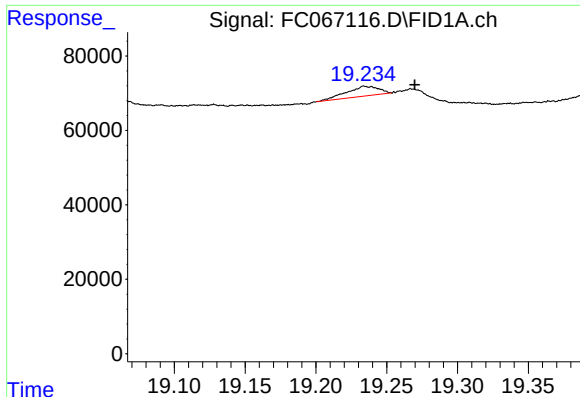
#15 n-Hexacosane (C26)

R.T.: 15.822 min
Delta R.T.: 0.001 min
Response: 96646
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

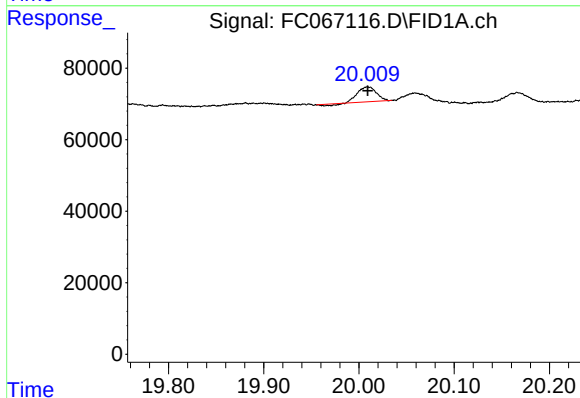
R.T.: 18.486 min
Delta R.T.: -0.003 min
Response: 88604
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

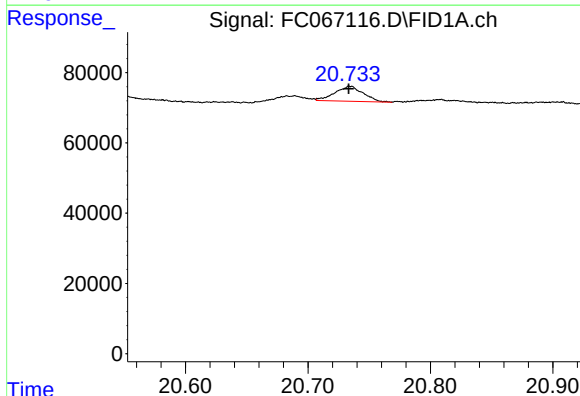
R.T.: 19.236 min
Delta R.T.: -0.034 min
Response: 41255
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



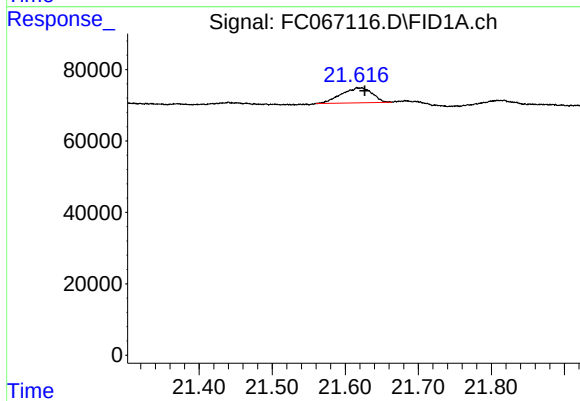
#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: 0.000 min
Response: 52962
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: 0.001 min
Response: 68379
Conc: 0.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.619 min
Delta R.T.: -0.007 min
Response: 123941
Conc: 1.77 ug/ml