

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066747.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 05:55
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:50:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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			
11) T n-Heneicosane (C21)	13.118	262513	1.629 ug/ml
13) T n-Docosane (C22)	13.712	195297	1.218 ug/ml
14) T n-Tetracosane (C24)	14.821	125572	0.791 ug/ml
15) T n-Hexacosane (C26)	15.843	121746	0.797 ug/ml
16) T n-Octacosane (C28)	16.793	112201	0.778 ug/ml
17) T n-Tricontane (C30)	17.679	97148	0.695 ug/ml
18) T n-Dotriacontane (C32)	18.523	157712	1.195 ug/ml
20) T n-Hexatriacontane (C36)	20.086	98917	0.821 ug/ml

(f)=RT Delta > 1/2 Window

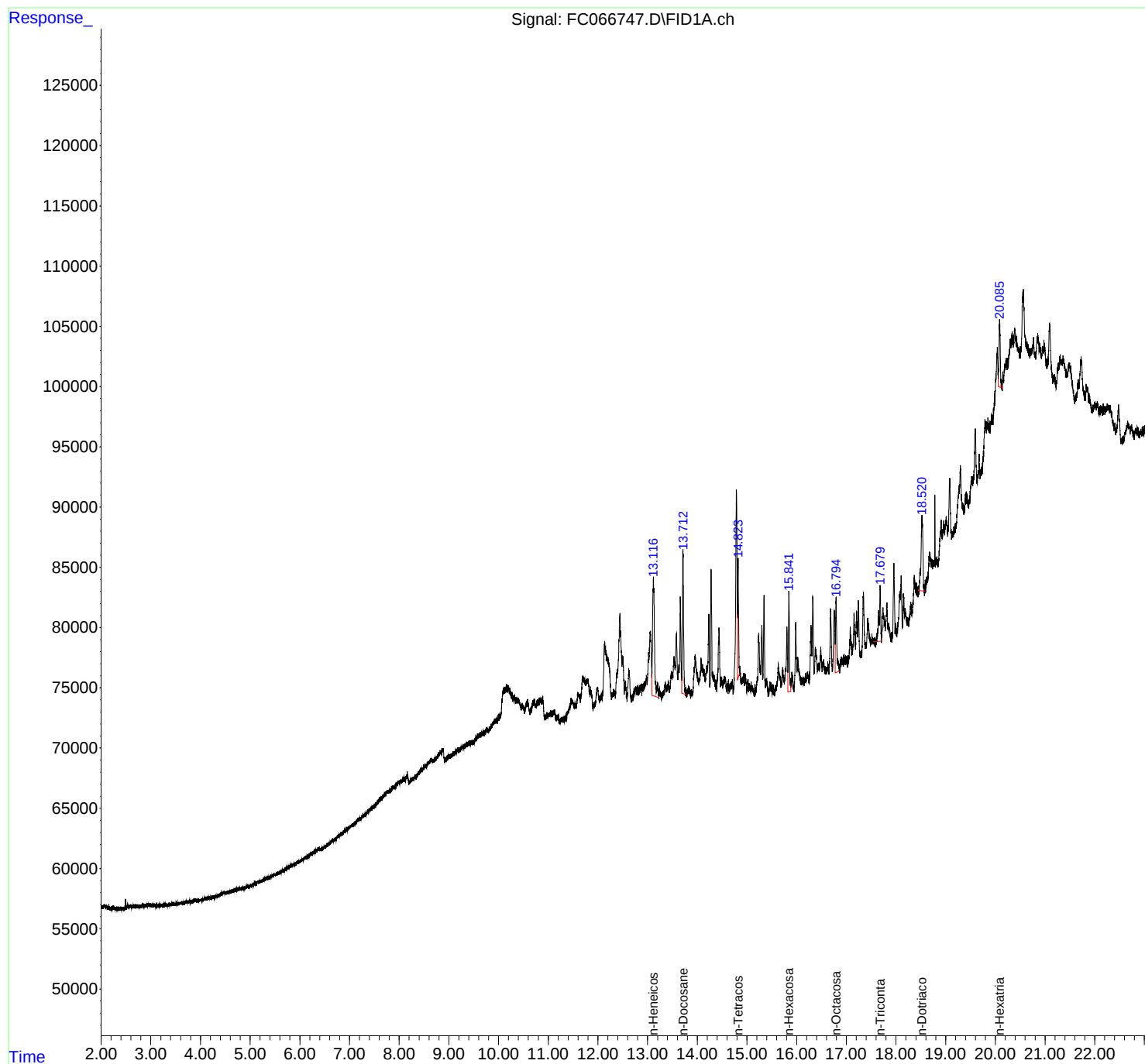
(m)=manual int.

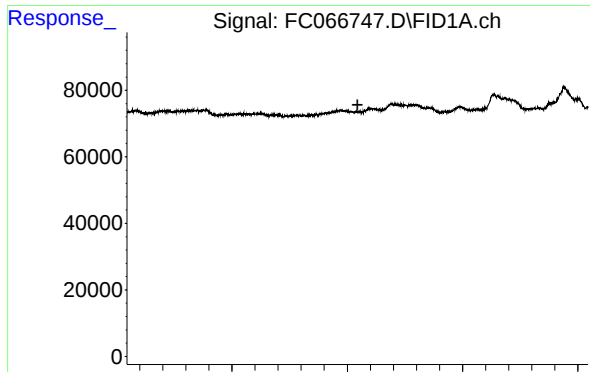
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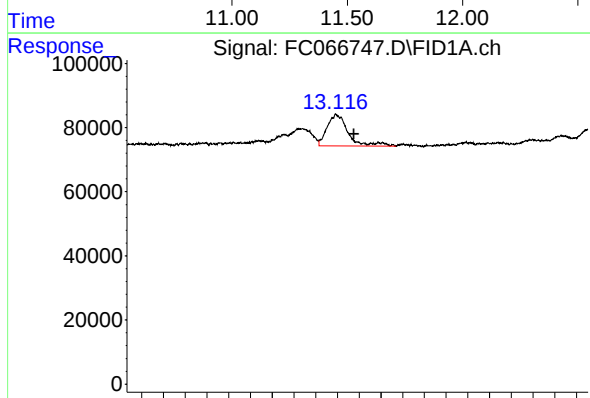




#9 ortho-Terphenyl (SURR)

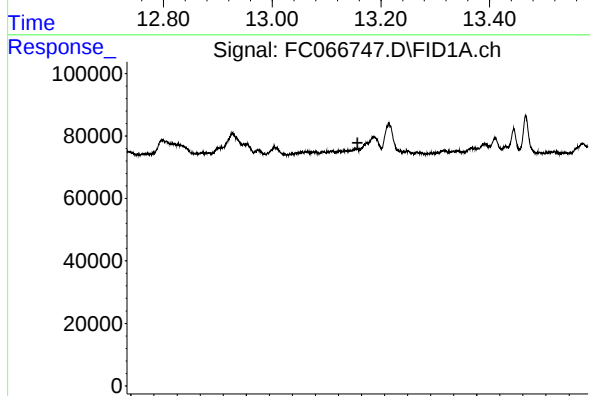
R.T.: 0.000 min
Exp R.T.: 11.544 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



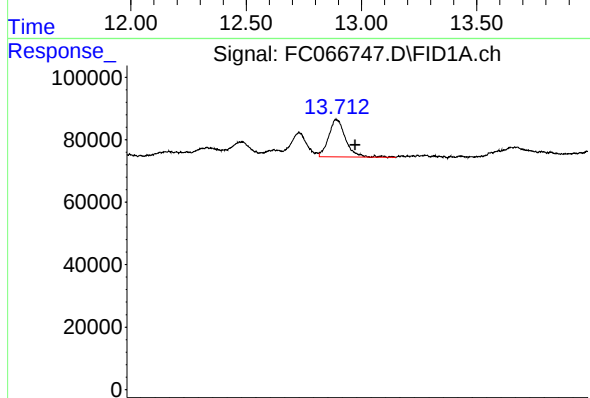
#11 n-Heneicosane (C21)

R.T.: 13.118 min
Delta R.T.: -0.033 min
Response: 262513
Conc: 1.63 ug/ml



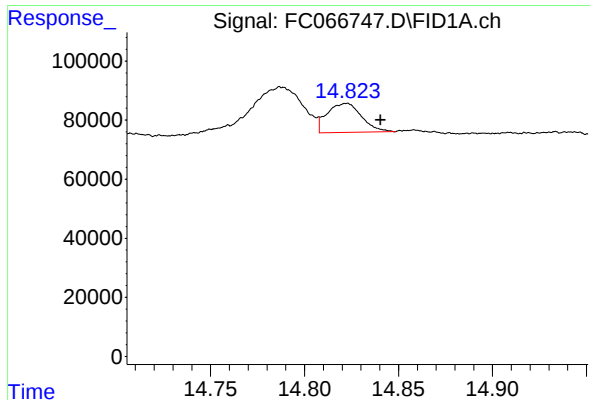
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.983 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

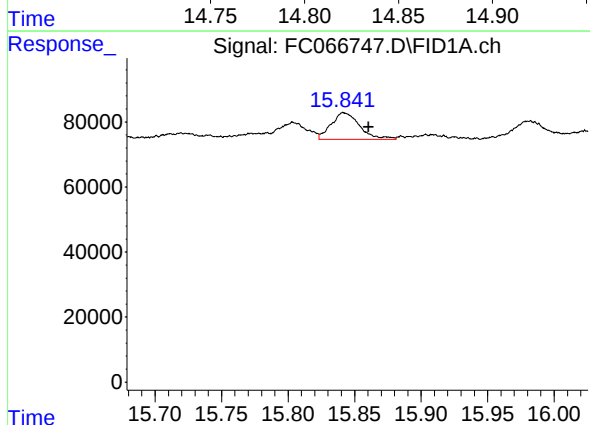
R.T.: 13.712 min
Delta R.T.: -0.026 min
Response: 195297
Conc: 1.22 ug/ml



#14 n-Tetracosane (C24)

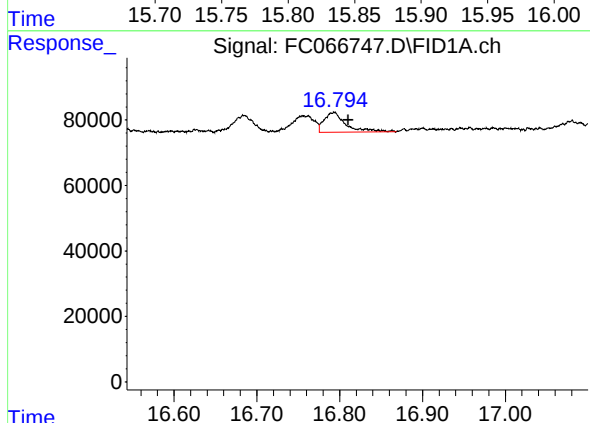
R.T.: 14.821 min
Delta R.T.: -0.019 min
Response: 125572
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



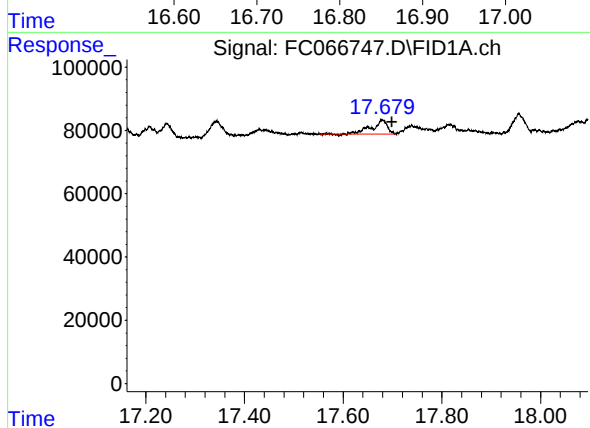
#15 n-Hexacosane (C26)

R.T.: 15.843 min
Delta R.T.: -0.018 min
Response: 121746
Conc: 0.80 ug/ml



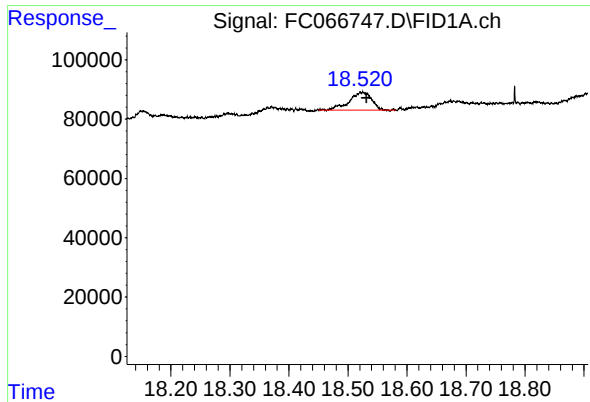
#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: -0.018 min
Response: 112201
Conc: 0.78 ug/ml



#17 n-Tricontane (C30)

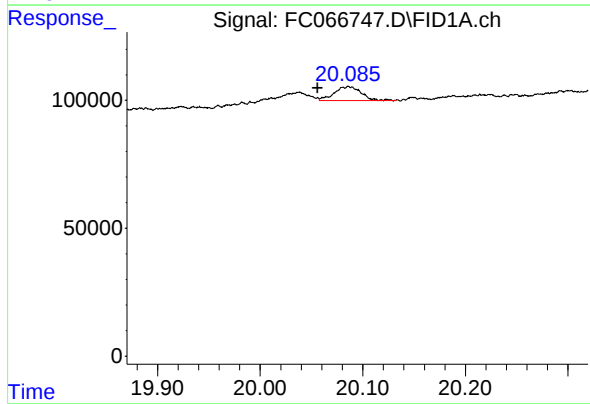
R.T.: 17.679 min
Delta R.T.: -0.020 min
Response: 97148
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.523 min
Delta R.T.: -0.009 min
Response: 157712
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.086 min
Delta R.T.: 0.029 min
Response: 98917
Conc: 0.82 ug/ml