

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120524AL\
Data File : FC067912.D
Signal(s) : FID1A.ch
Acq On : 05 Dec 2024 11:55
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 06 00:14:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 14:13:15 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

16) T	n-Octacosane (C28)	16.741	48965	0.324 ug/ml
17) T	n-Tricontane (C30)	17.628	94120	0.615 ug/ml
18) T	n-Dotriacontane (C32)	18.459	132939	0.900 ug/ml
19) T	n-Tetratriacontane (C34)	19.242	88743	0.704 ug/ml
20) T	n-Hexatriacontane (C36)	19.981	52116	0.498 ug/ml

(f)=RT Delta > 1/2 Window

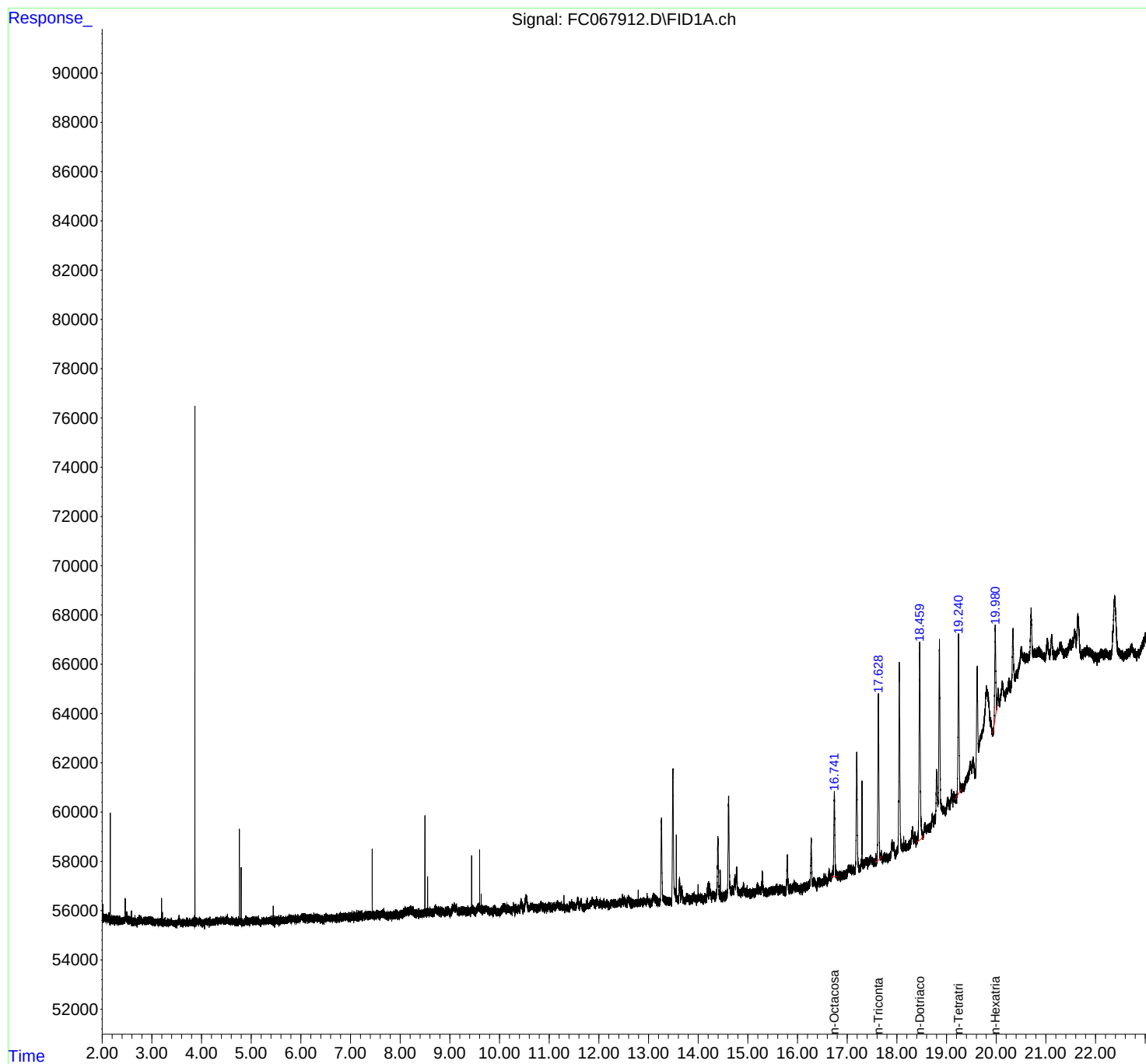
(m)=manual int.

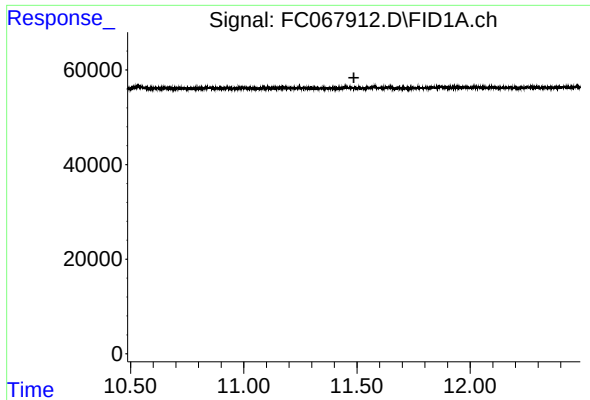
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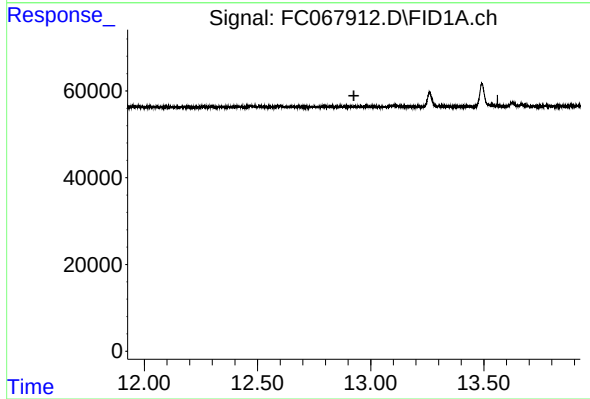




#9 ortho-Terphenyl (SURR)

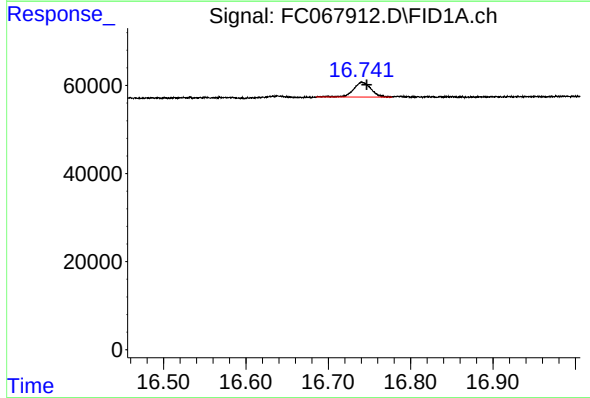
R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



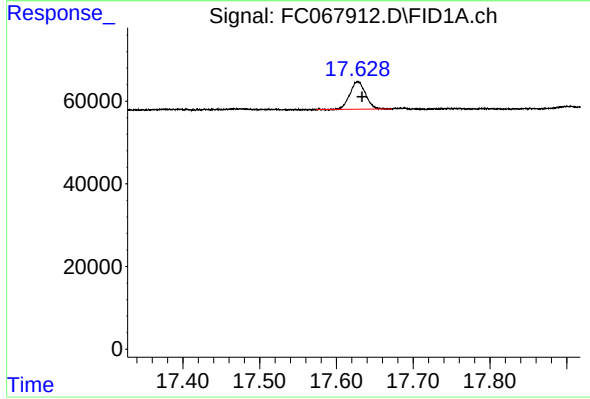
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.926 min
Response: 0
Conc: N.D.



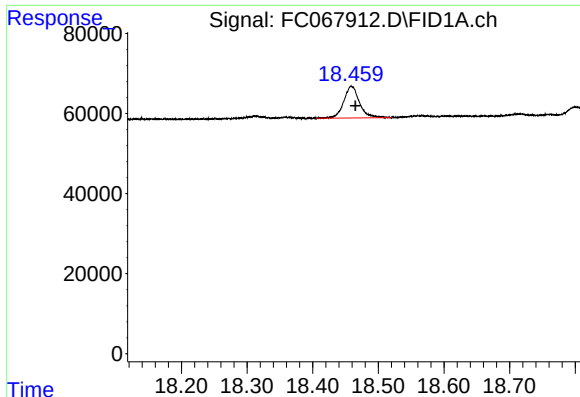
#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: -0.006 min
Response: 48965
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

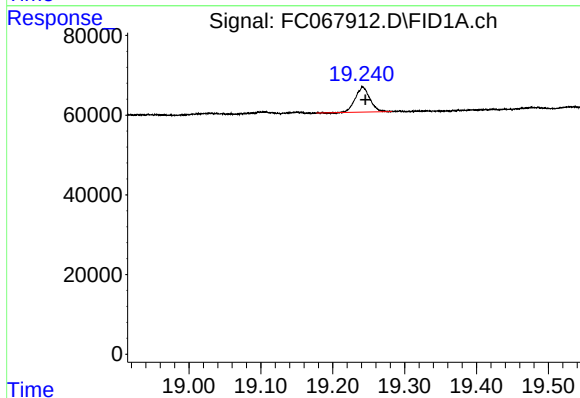
R.T.: 17.628 min
Delta R.T.: -0.006 min
Response: 94120
Conc: 0.61 ug/ml



#18 n-Dotriacontane (C32)

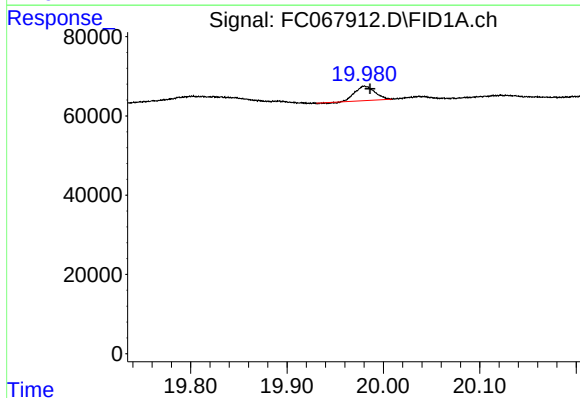
R.T.: 18.459 min
Delta R.T.: -0.006 min
Response: 132939
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: -0.004 min
Response: 88743
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.981 min
Delta R.T.: -0.005 min
Response: 52116
Conc: 0.50 ug/ml