

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120524AL\
Data File : FC067923.D
Signal(s) : FID1A.ch
Acq On : 05 Dec 2024 19:04
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 06 00:23:19 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)	16.736	54296	0.360 ug/ml
17) T	n-Tricontane (C30)	17.623	118572	0.774 ug/ml
18) T	n-Dotriacontane (C32)	18.453	153784	1.041 ug/ml
19) T	n-Tetratriacontane (C34)	19.237	112843	0.895 ug/ml
20) T	n-Hexatriacontane (C36)	19.976	66208	0.633 ug/ml

(f)=RT Delta > 1/2 Window

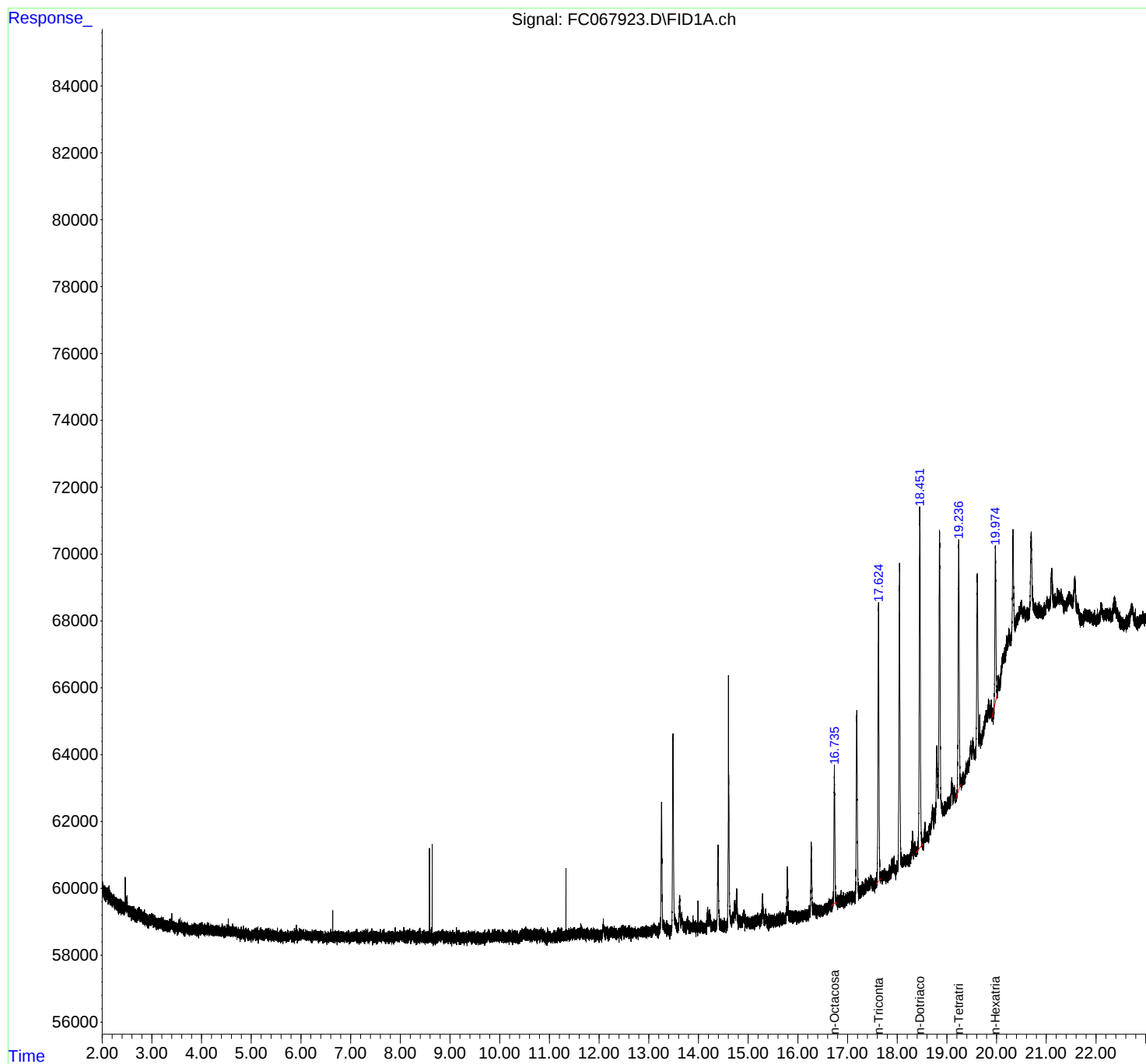
(m)=manual int.

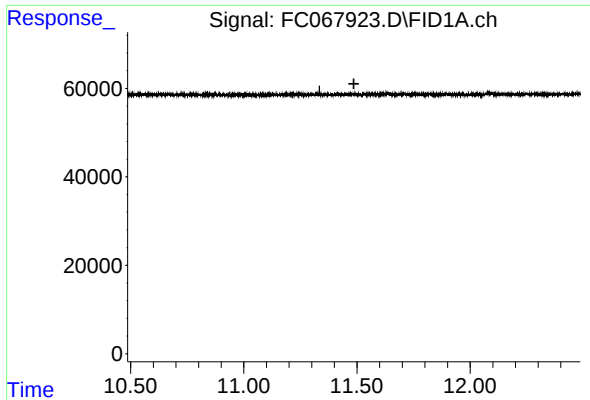
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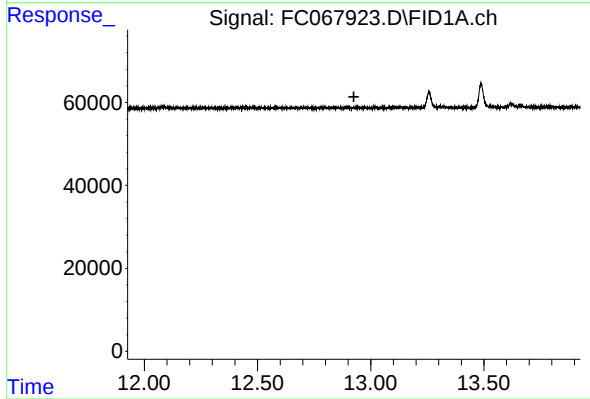




#9 ortho-Terphenyl (SURR)

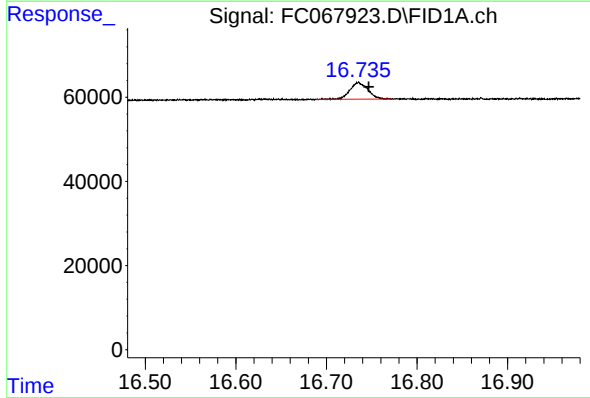
R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



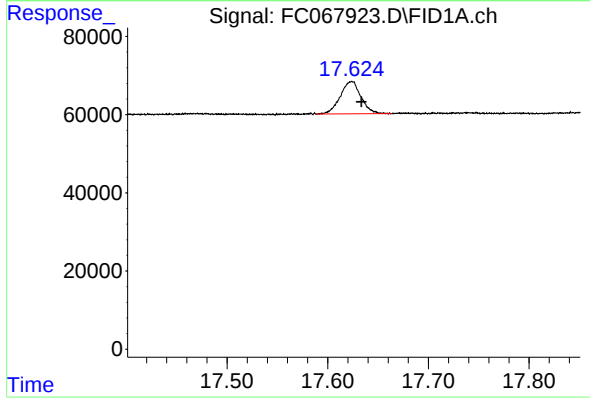
#12 1-chlorooctadecane (SURR)

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



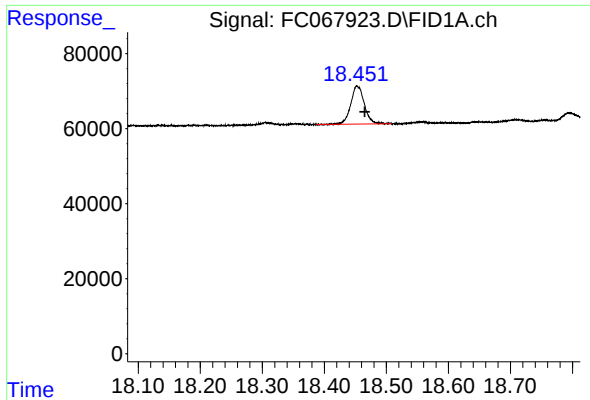
#16 n-Octacosane (C28)

R.T.: 16.736 min
Delta R.T.: -0.011 min
Response: 54296
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

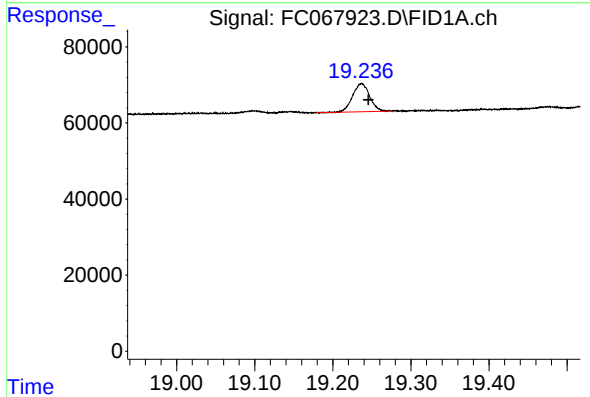
R.T.: 17.623 min
Delta R.T.: -0.010 min
Response: 118572
Conc: 0.77 ug/ml



#18 n-Dotriacontane (C32)

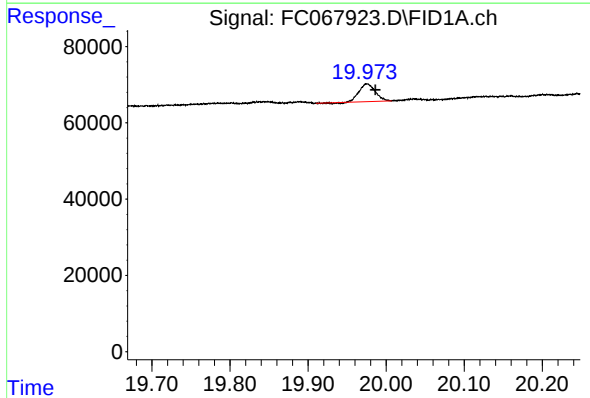
R.T.: 18.453 min
Delta R.T.: -0.012 min
Response: 153784
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.237 min
Delta R.T.: -0.009 min
Response: 112843
Conc: 0.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.976 min
Delta R.T.: -0.011 min
Response: 66208
Conc: 0.63 ug/ml