

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121421AL\
Data File : FG009260.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2021 06:07
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 15 09:05:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 16:39:19 2021
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				
16) T	n-Octacosane (C28)	16.022	20639	0.140 ug/ml
17) T	n-Tricontane (C30)	16.913	41453	0.287 ug/ml
18) T	n-Dotriacontane (C32)	17.744	42811	0.315 ug/ml
19) T	n-Tetratriacontane (C34)	18.525	35057	0.273 ug/ml
20) T	n-Hexatriacontane (C36)	19.269	16501	0.136 ug/ml

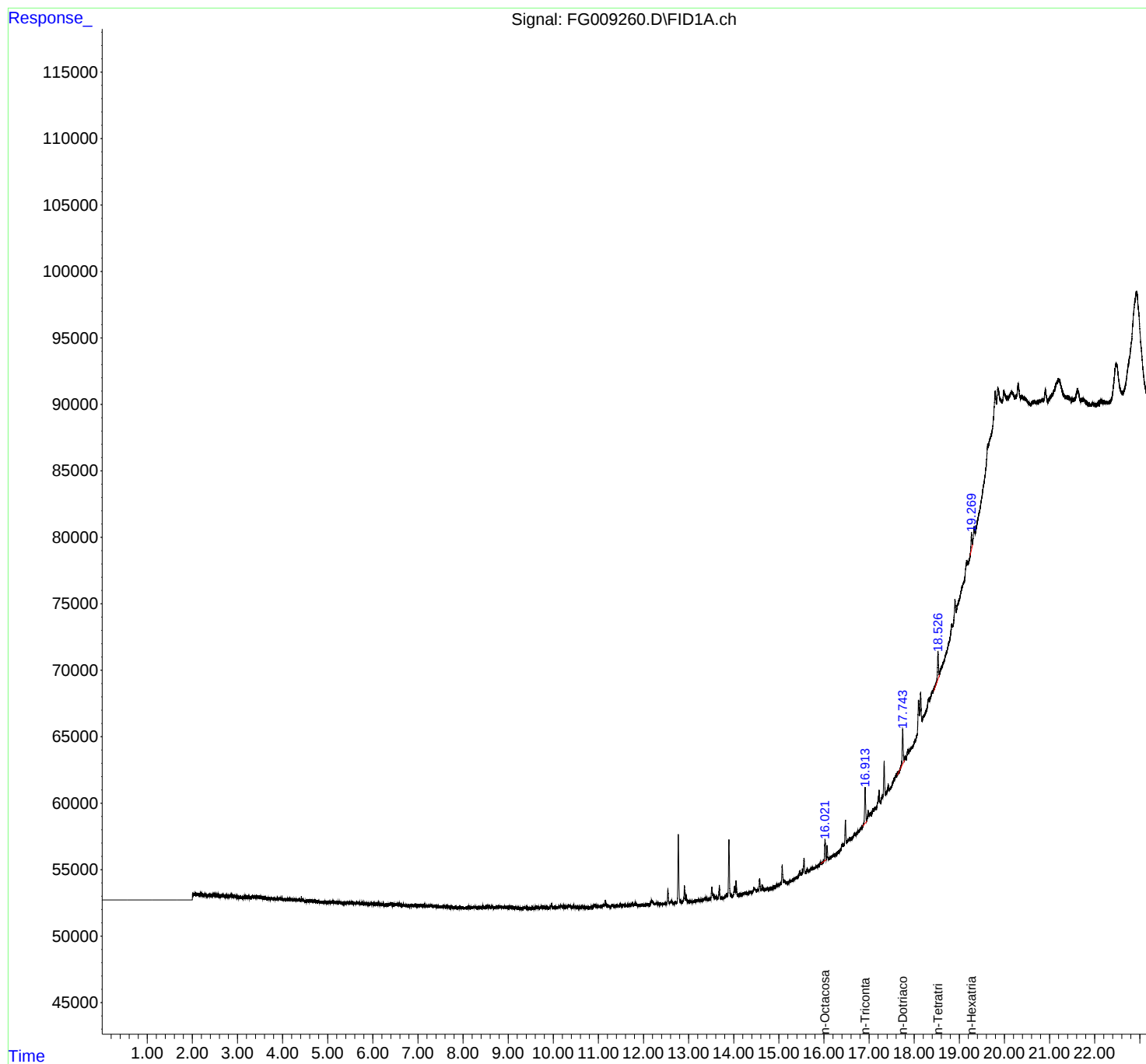
(f)=RT Delta > 1/2 Window

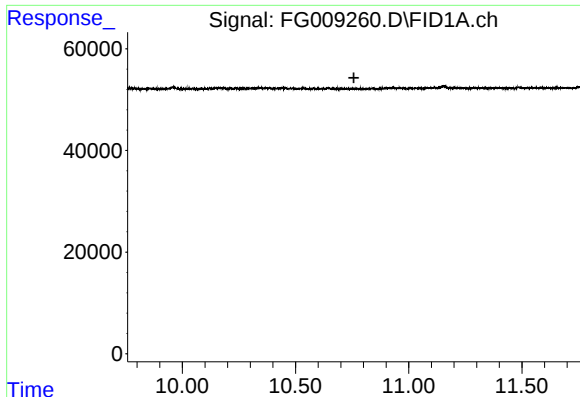
(m)=manual int.

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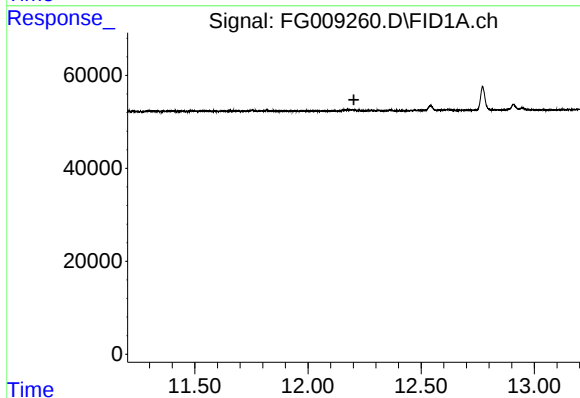
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





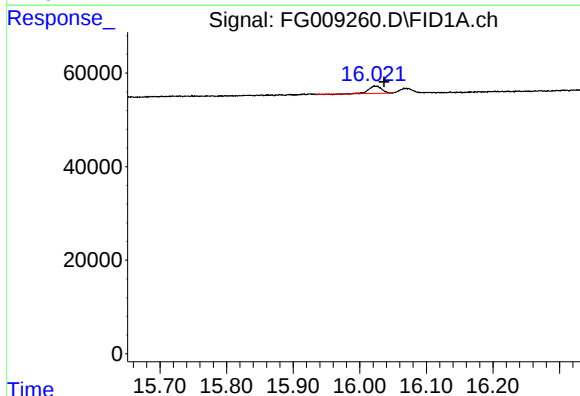
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.758 min
Response: 0
Conc: N.D.



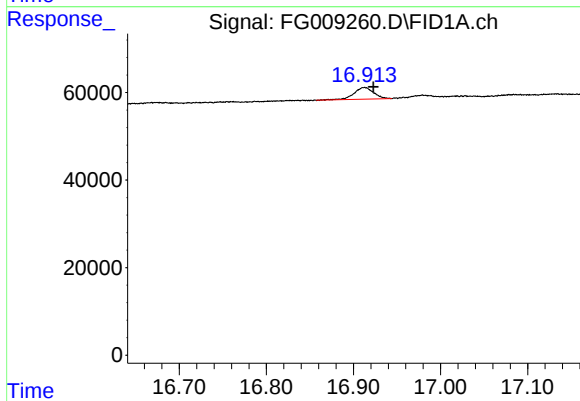
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.203 min
Response: 0
Conc: N.D.



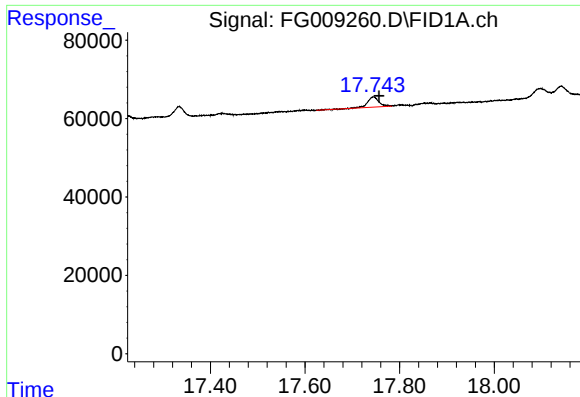
#16 n-Octacosane (C28)

R.T.: 16.022 min
Delta R.T.: -0.014 min
Response: 20639
Conc: 0.14 ug/ml



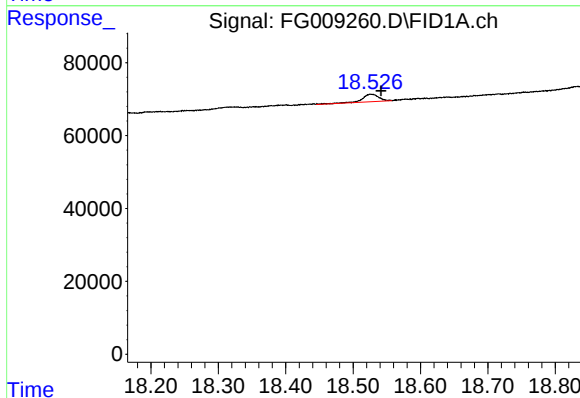
#17 n-Tricontane (C30)

R.T.: 16.913 min
Delta R.T.: -0.010 min
Response: 41453
Conc: 0.29 ug/ml



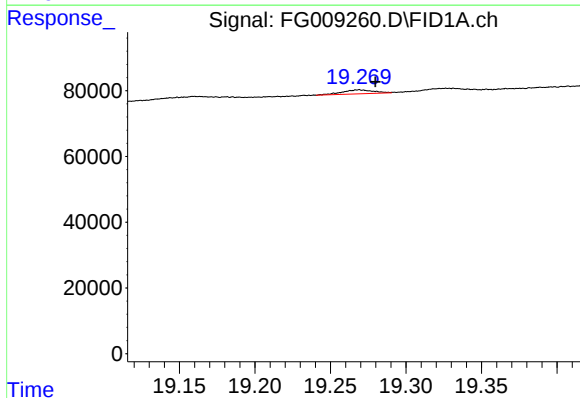
#18 n-Dotriacontane (C32)

R.T.: 17.744 min
Delta R.T.: -0.012 min
Response: 42811
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.525 min
Delta R.T.: -0.016 min
Response: 35057
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.269 min
Delta R.T.: -0.011 min
Response: 16501
Conc: 0.14 ug/ml