

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031524AL\
Data File : FC066027.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2024 20:59
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 23:32:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:09:51 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				
4) T	n-Dodecane (C12)	6.381	46313	0.263 ug/ml
17) T	n-Tricontane (C30)	17.587	25686	0.150 ug/ml
18) T	n-Dotriacontane (C32)	18.412	36501	0.217 ug/ml
19) T	n-Tetratriacontane (C34)	19.190	24225	0.148 ug/ml

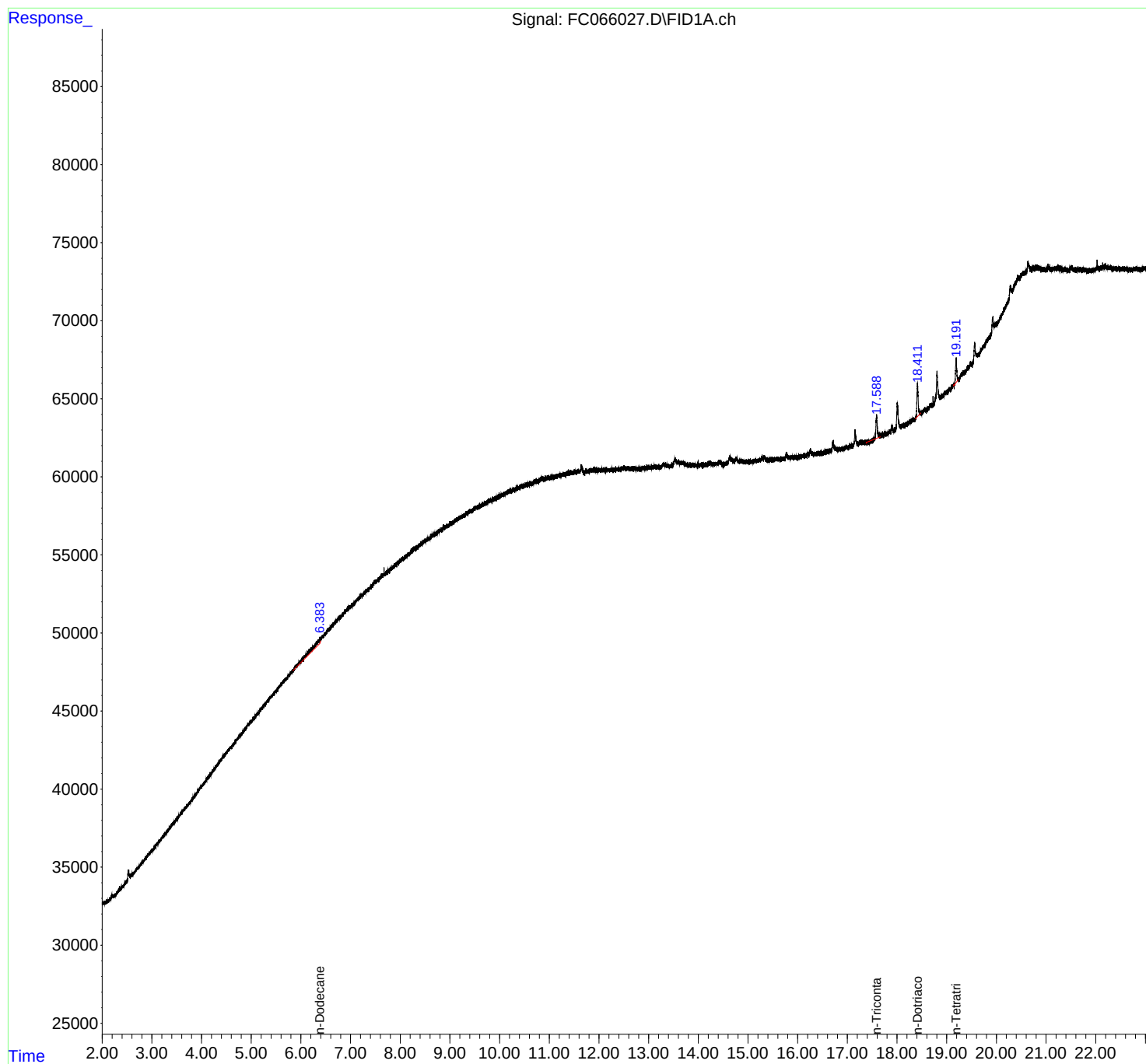
(f)=RT Delta > 1/2 Window

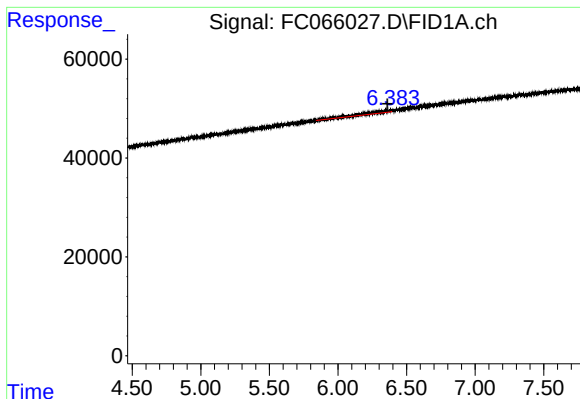
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031524AL\
Data File : FC066027.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2024 20:59
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 23:32:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:09:51 2024
Response via : Initial Calibration
Integrator: ChemStation

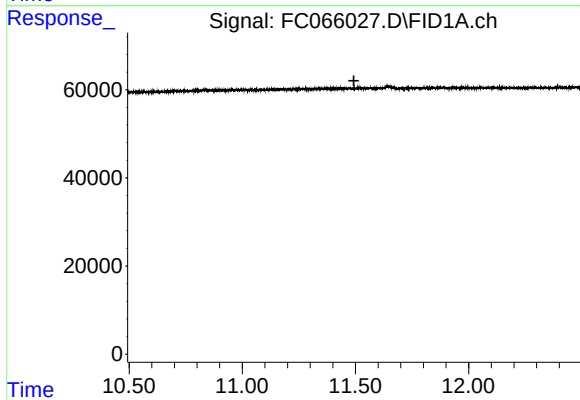
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





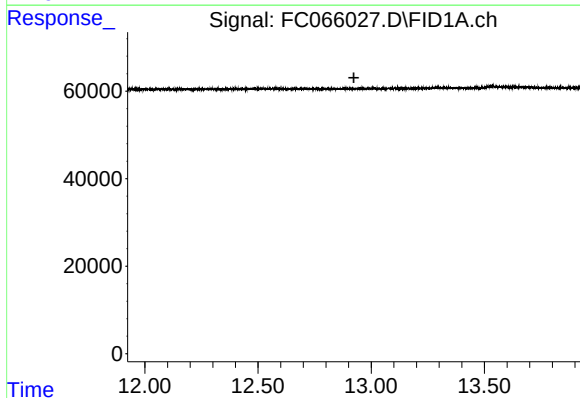
#4 n-Dodecane (C12)

R.T.: 6.381 min
Delta R.T.: 0.021 min
Response: 46313
Conc: 0.26 ug/ml



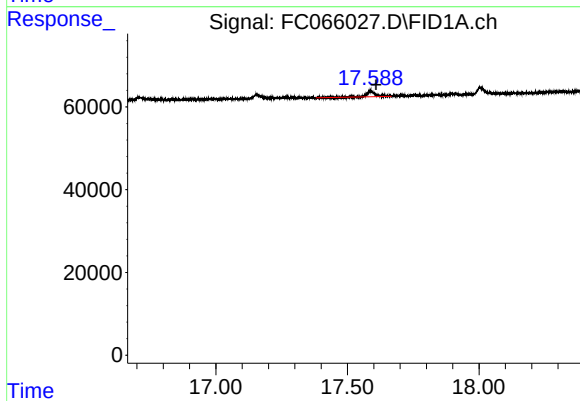
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.493 min
Response: 0
Conc: N.D.



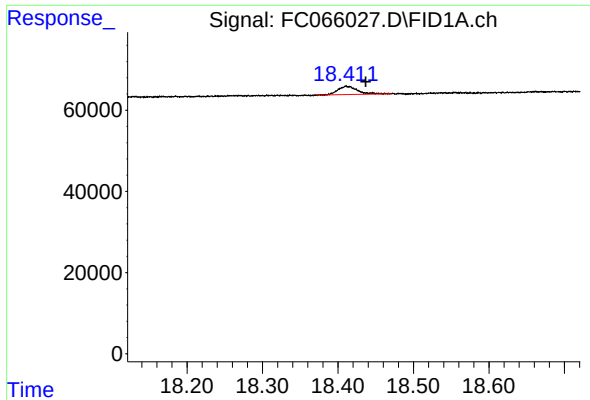
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.924 min
Response: 0
Conc: N.D.



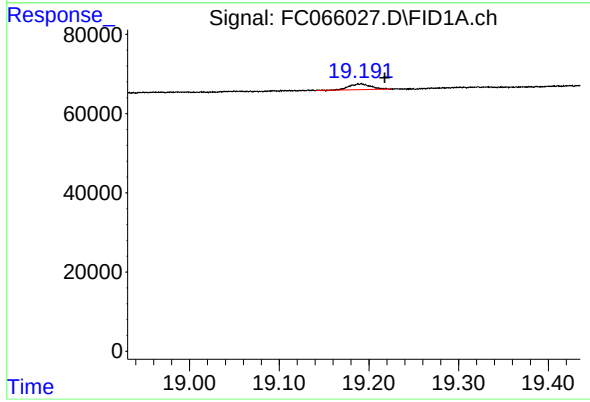
#17 n-Tricontane (C30)

R.T.: 17.587 min
Delta R.T.: -0.021 min
Response: 25686
Conc: 0.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: -0.025 min
Response: 36501
Conc: 0.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.190 min
Delta R.T.: -0.027 min
Response: 24225
Conc: 0.15 ug/ml