

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AL\
Data File : FD041565.D
Signal(s) : FID2B.CH
Acq On : 16 Mar 2022 2:26
Operator : UA/NP
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 16 03:59:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Thu Feb 24 01:21:33 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	16.483	50415	0.339 ug/ml
17) T	n-Tricontane (C30)	17.363	76921	0.547 ug/ml
18) T	n-Dotriacontane (C32)	18.192	73487	0.578 ug/ml
19) T	n-Tetratriacontane (C34)	18.974	58115	0.510 ug/ml

(f)=RT Delta > 1/2 Window

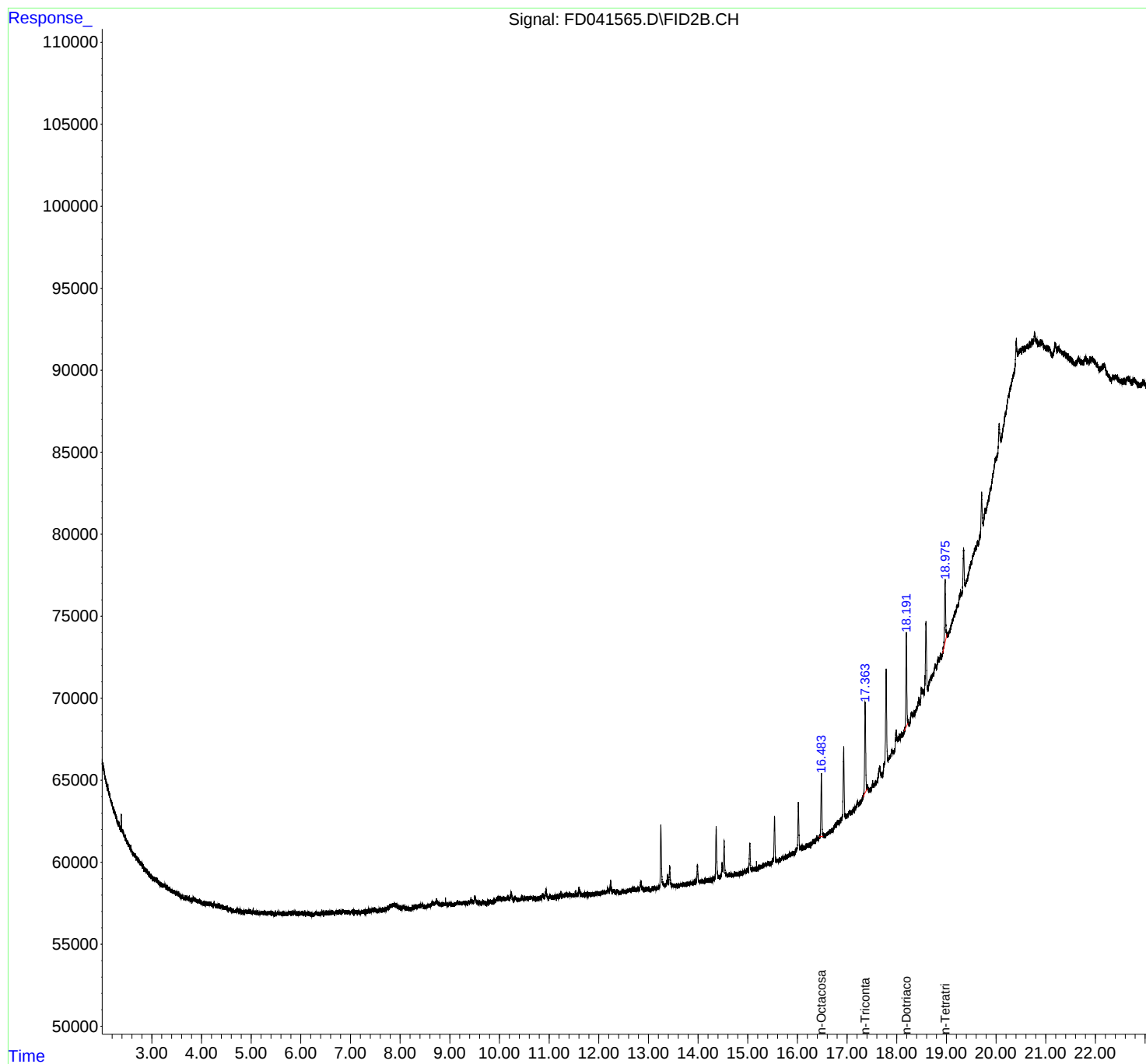
(m)=manual int.

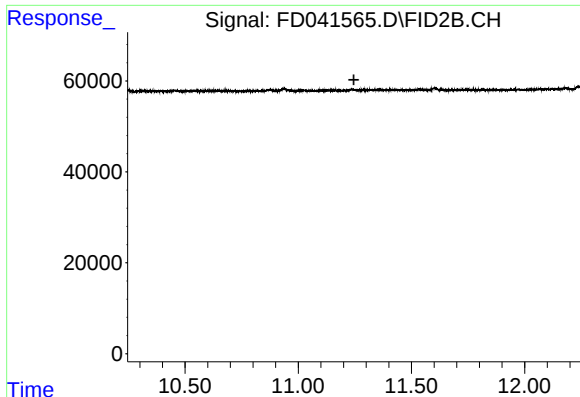
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AL\
Data File : FD041565.D
Signal(s) : FID2B.CH
Acq On : 16 Mar 2022 2:26
Operator : UA/NP
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 16 03:59:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Thu Feb 24 01:21:33 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

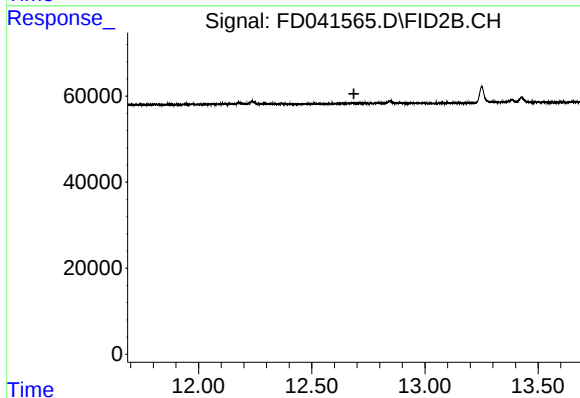




#9 ortho-Terphenyl (SURR)

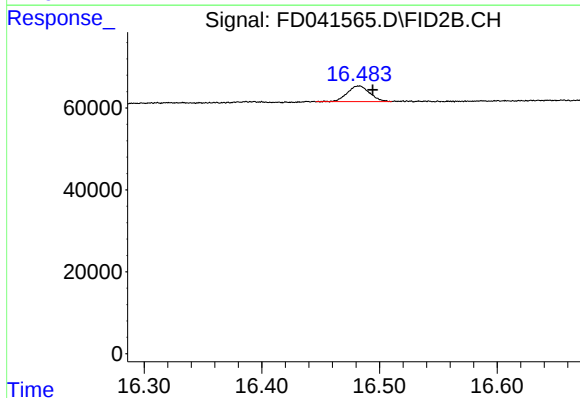
R.T.: 0.000 min
Exp R.T.: 11.246 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



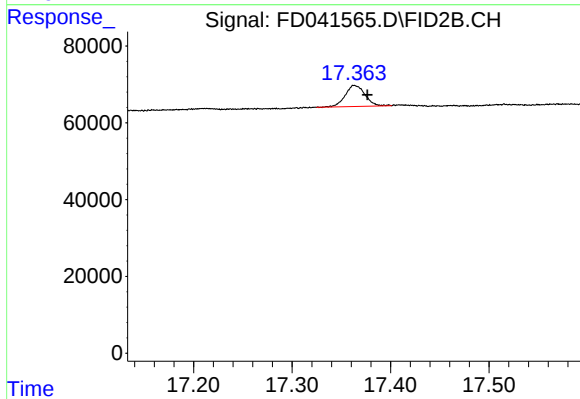
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.686 min
Response: 0
Conc: N.D.



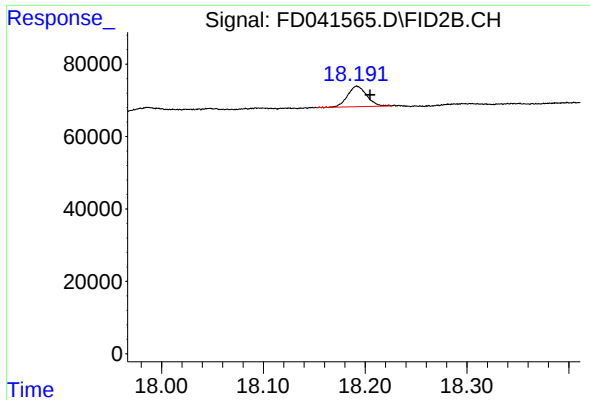
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: -0.012 min
Response: 50415
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

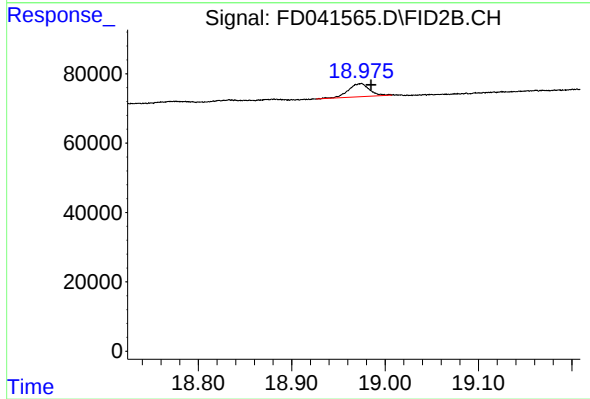
R.T.: 17.363 min
Delta R.T.: -0.013 min
Response: 76921
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.013 min
Response: 73487
Conc: 0.58 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.974 min
Delta R.T.: -0.011 min
Response: 58115
Conc: 0.51 ug/ml