

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121721AL\
 Data File : FC057600.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2021 7:16
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 00:37:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 2021
 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				
17) T	n-Tricontane (C30)	16.953	65232	0.477 ug/ml
18) T	n-Dotriacontane (C32)	17.784	66476	0.496 ug/ml
19) T	n-Tetratriacontane (C34)	18.572	74663	0.573 ug/ml
20) T	n-Hexatriacontane (C36)	19.372	51211	0.431 ug/ml

(f)=RT Delta > 1/2 Window

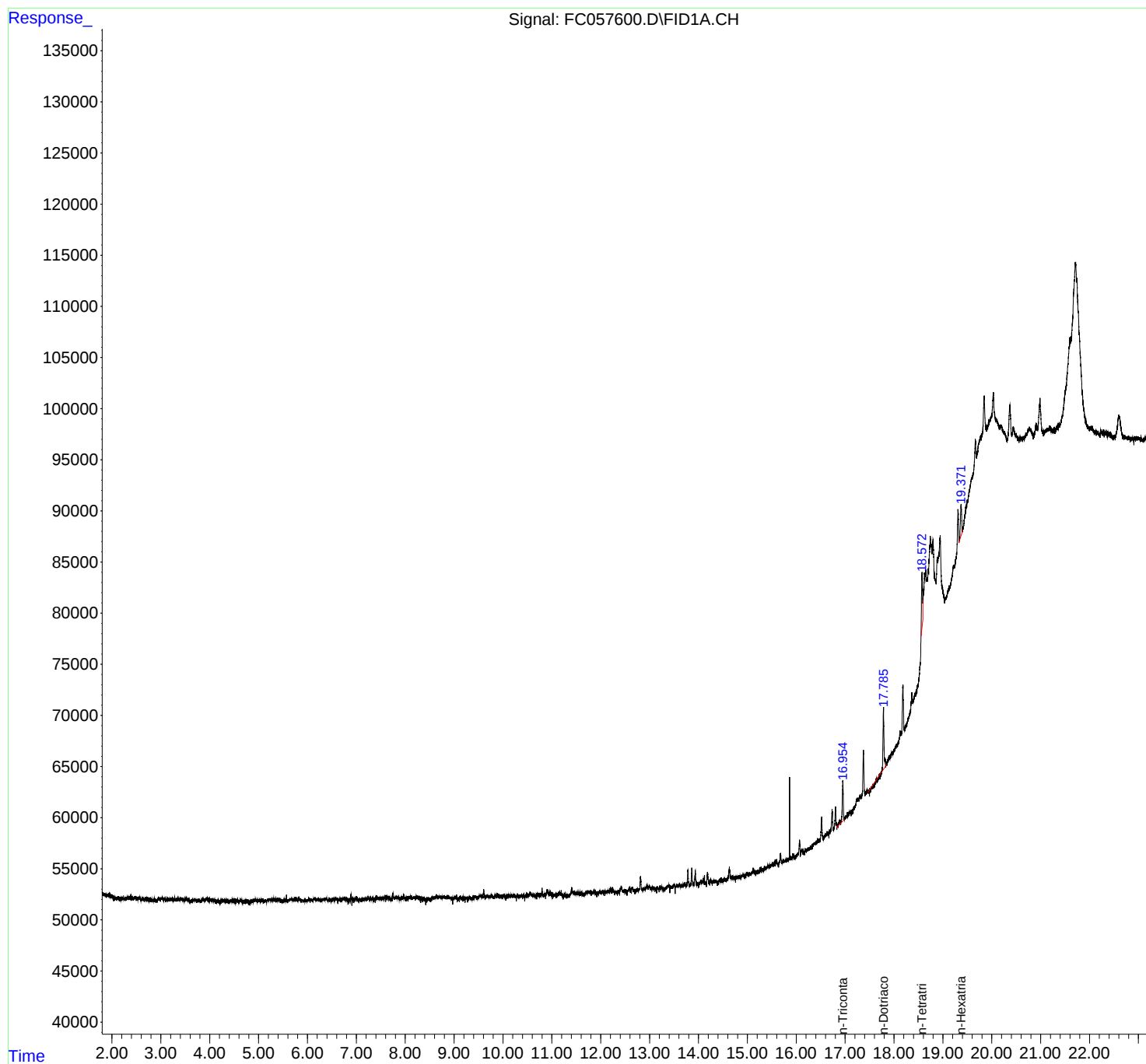
(m)=manual int.

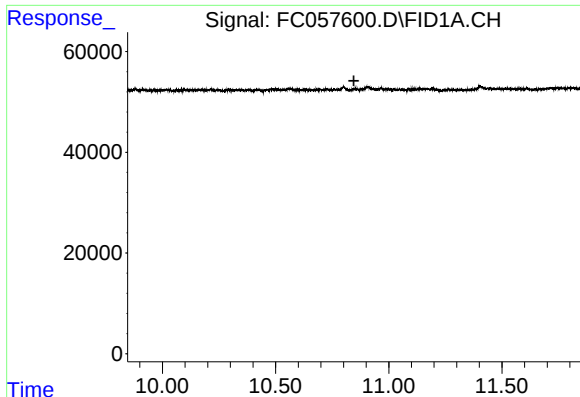
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121721AL\
Data File : FC057600.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2021 7:16
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 20 00:37:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 20:43:13 2021
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

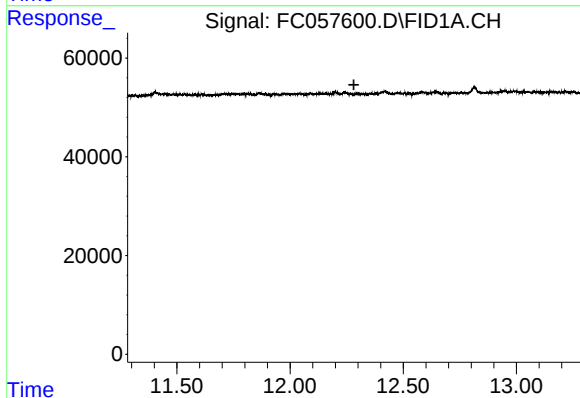




#9 ortho-Terphenyl (SURRE)

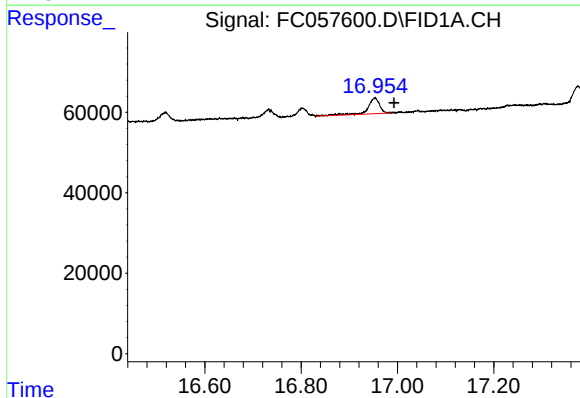
R.T.: 0.000 min
Exp R.T.: 10.846 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



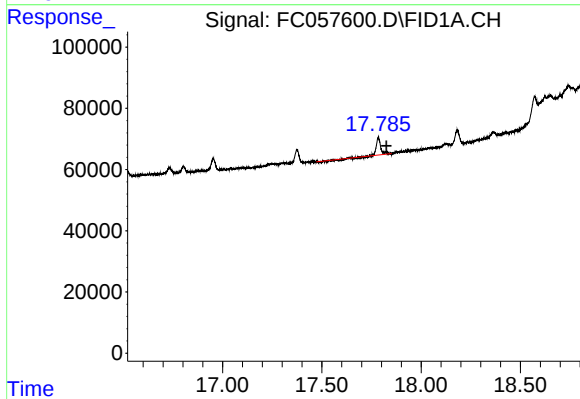
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.282 min
Response: 0
Conc: N.D.



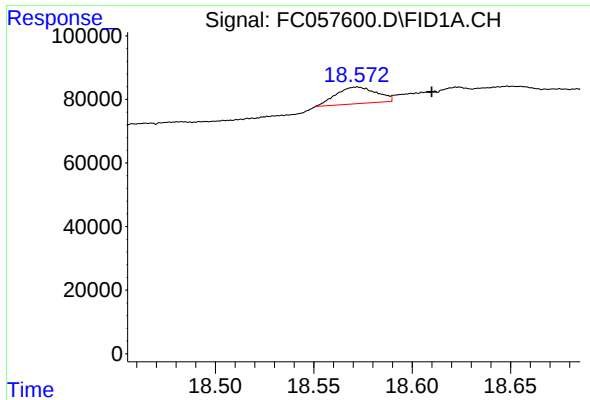
#17 n-Tricontane (C30)

R.T.: 16.953 min
Delta R.T.: -0.040 min
Response: 65232
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

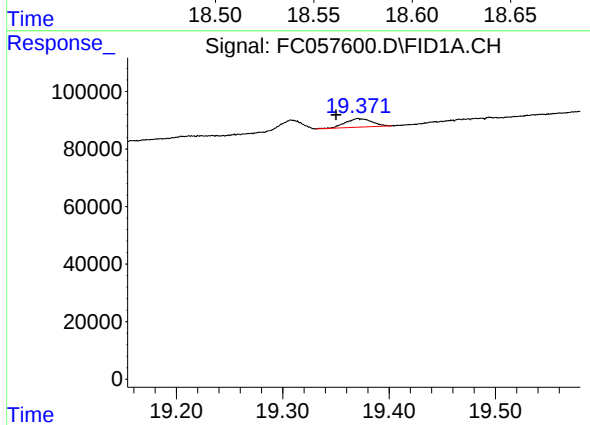
R.T.: 17.784 min
Delta R.T.: -0.042 min
Response: 66476
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.572 min
Delta R.T.: -0.038 min
Response: 74663
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.372 min
Delta R.T.: 0.022 min
Response: 51211
Conc: 0.43 ug/ml