

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010622AL\
 Data File : FC057763.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2022 21:26
 Operator : AJ\MA
 Sample : N1047-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 01:01:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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			
9) S ortho-Terphenyl (SURR)	10.710	7816614	40.424 ug/ml
Spiked Amount 50.000		Recovery =	80.85%
12) S 1-chlorooctadecane (S...	12.148	5998119	40.696 ug/ml
Spiked Amount 50.000		Recovery =	81.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.228f	161861	0.891 ug/ml
10) T n-Eicosane (C20)	11.731	251241	1.468 ug/ml
11) T n-Heneicosane (C21)	12.329	120754	0.698 ug/ml
14) T n-Tetracosane (C24)	14.051	220116	1.272 ug/ml
16) T n-Octacosane (C28)	16.032f	279711	1.709 ug/ml
18) T n-Dotriacontane (C32)	17.669	156629	1.123 ug/ml

(f)=RT Delta > 1/2 Window

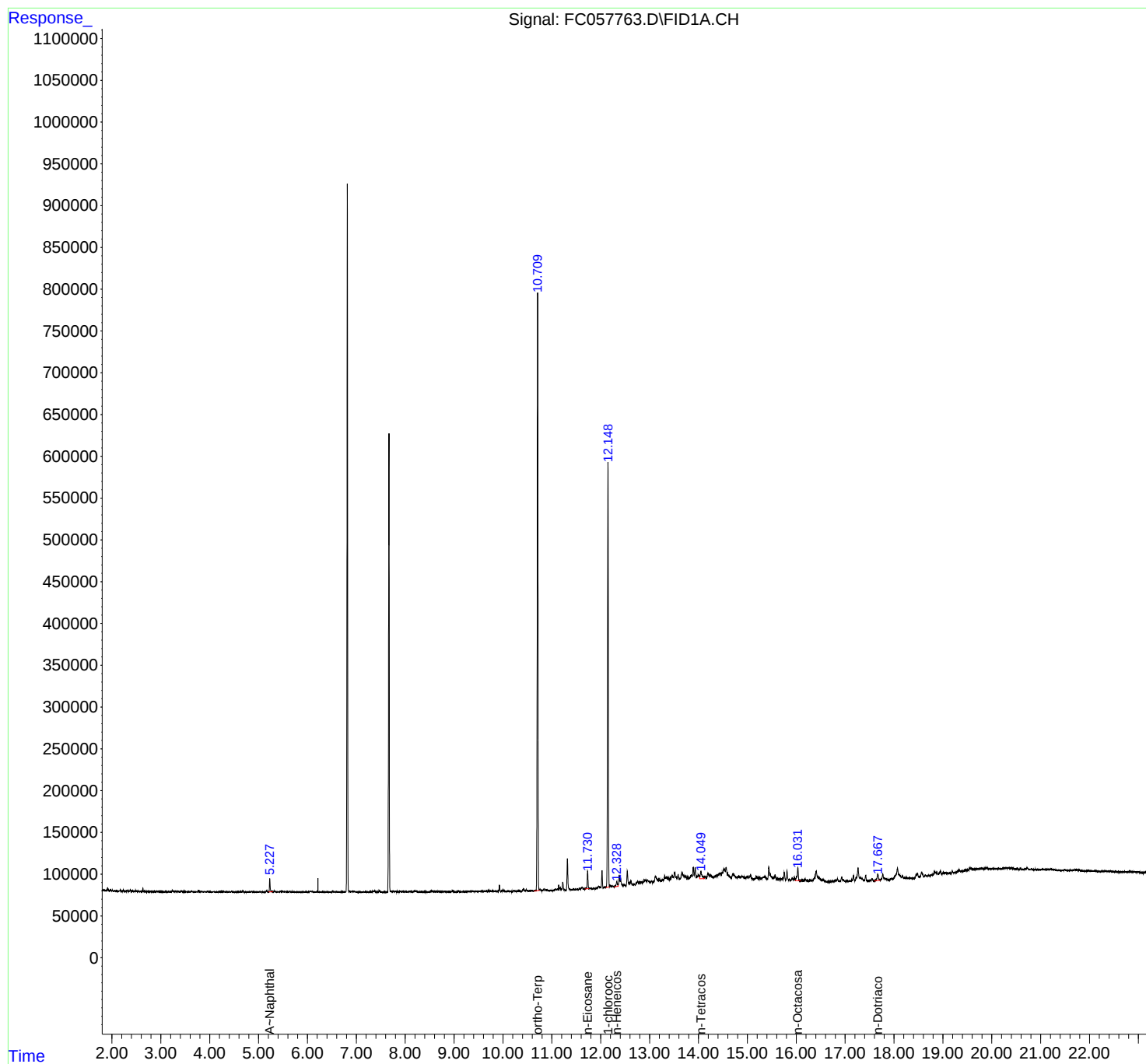
(m)=manual int.

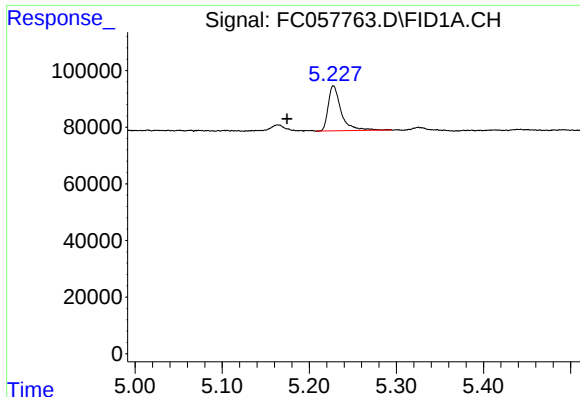
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010622AL\
Data File : FC057763.D
Signal(s) : FID1A.CH
Acq On : 06 Jan 2022 21:26
Operator : AJ\MA
Sample : N1047-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 07 01:01:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 12:13:43 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

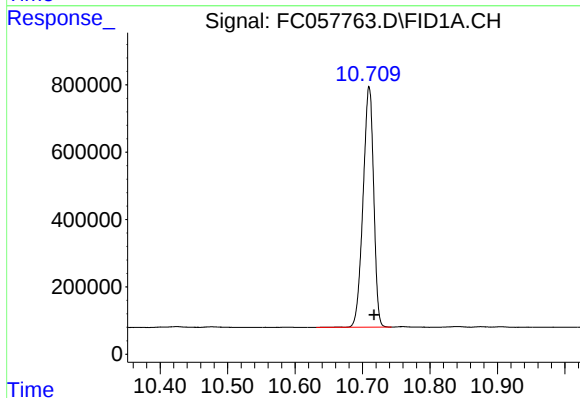




#3 A~Naphthalene (C11.7)

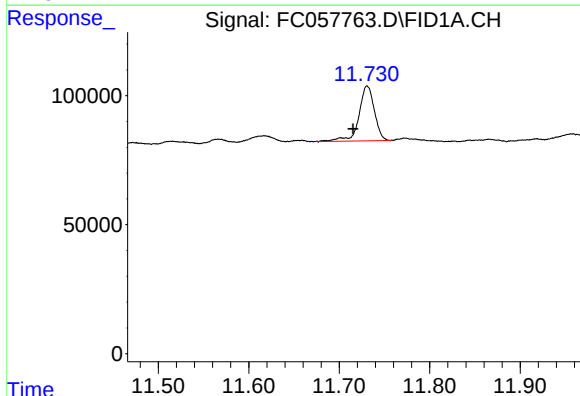
R.T.: 5.228 min
Delta R.T.: 0.054 min
Response: 161861
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



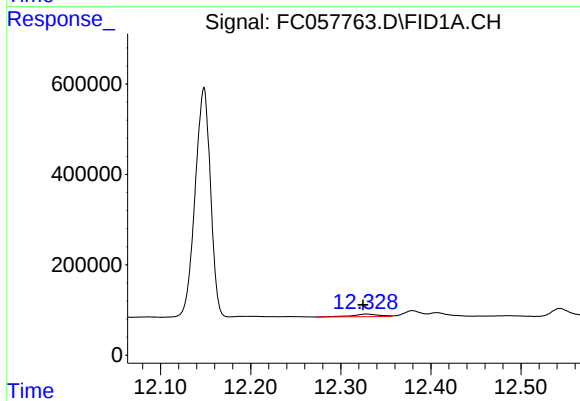
#9 ortho-Terphenyl (SURR)

R.T.: 10.710 min
Delta R.T.: -0.008 min
Response: 7816614
Conc: 40.42 ug/ml



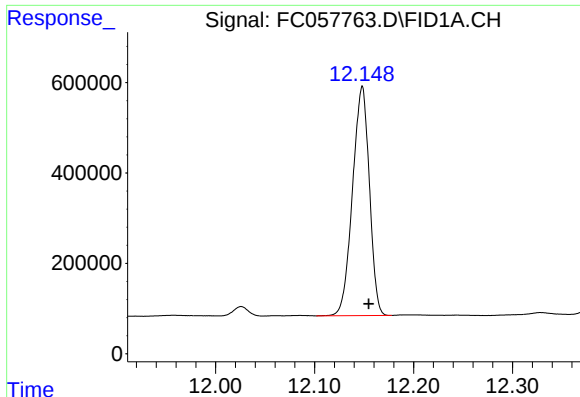
#10 n-Eicosane (C20)

R.T.: 11.731 min
Delta R.T.: 0.016 min
Response: 251241
Conc: 1.47 ug/ml



#11 n-Heneicosane (C21)

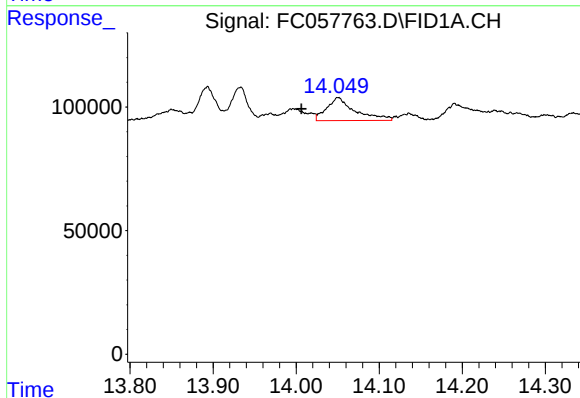
R.T.: 12.329 min
Delta R.T.: 0.004 min
Response: 120754
Conc: 0.70 ug/ml



#12 1-chlorooctadecane (SURR)

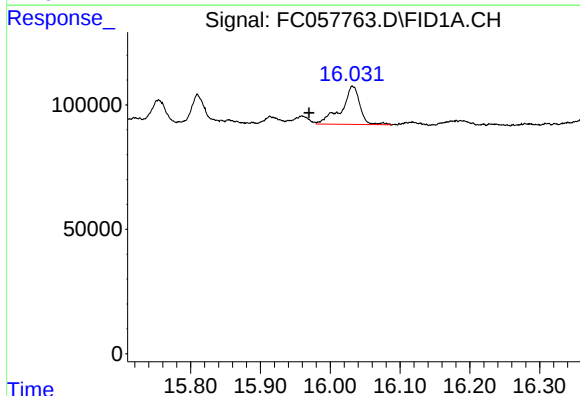
R.T.: 12.148 min
Delta R.T.: -0.007 min
Response: 5998119
Conc: 40.70 ug/ml

Instrument :
FID_C
ClientSampleId :



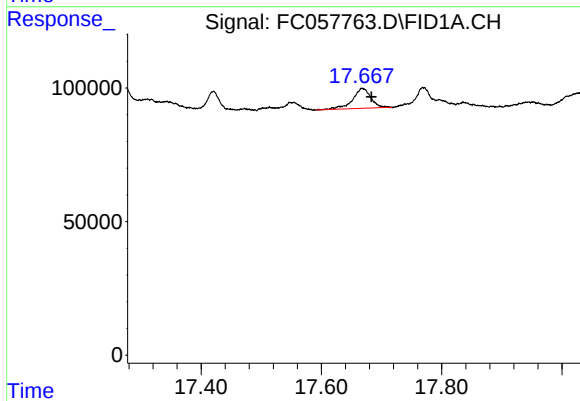
#14 n-Tetracosane (C24)

R.T.: 14.051 min
Delta R.T.: 0.044 min
Response: 220116
Conc: 1.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.032 min
Delta R.T.: 0.063 min
Response: 279711
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.669 min
Delta R.T.: -0.014 min
Response: 156629
Conc: 1.12 ug/ml