

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
 Data File : FC057802.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2022 20:29
 Operator : AJ\MA
 Sample : N1065-37
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 00:13:46 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)	10.709	8997966	46.534 ug/ml
Spiked Amount 50.000		Recovery =	93.07%
12) S 1-chlorooctadecane (S...	12.147	6999837	47.493 ug/ml
Spiked Amount 50.000		Recovery =	94.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.224	1029340	5.669 ug/ml
6) T n-Tetradecane (C14)	7.347	418004	2.532 ug/ml
10) T n-Eicosane (C20)	11.730	134959	0.788 ug/ml
11) T n-Heneicosane (C21)	12.366	135975	0.786 ug/ml
21) T n-Octatriacontane (C38)	19.912	146186	1.401 ug/ml

(f)=RT Delta > 1/2 Window

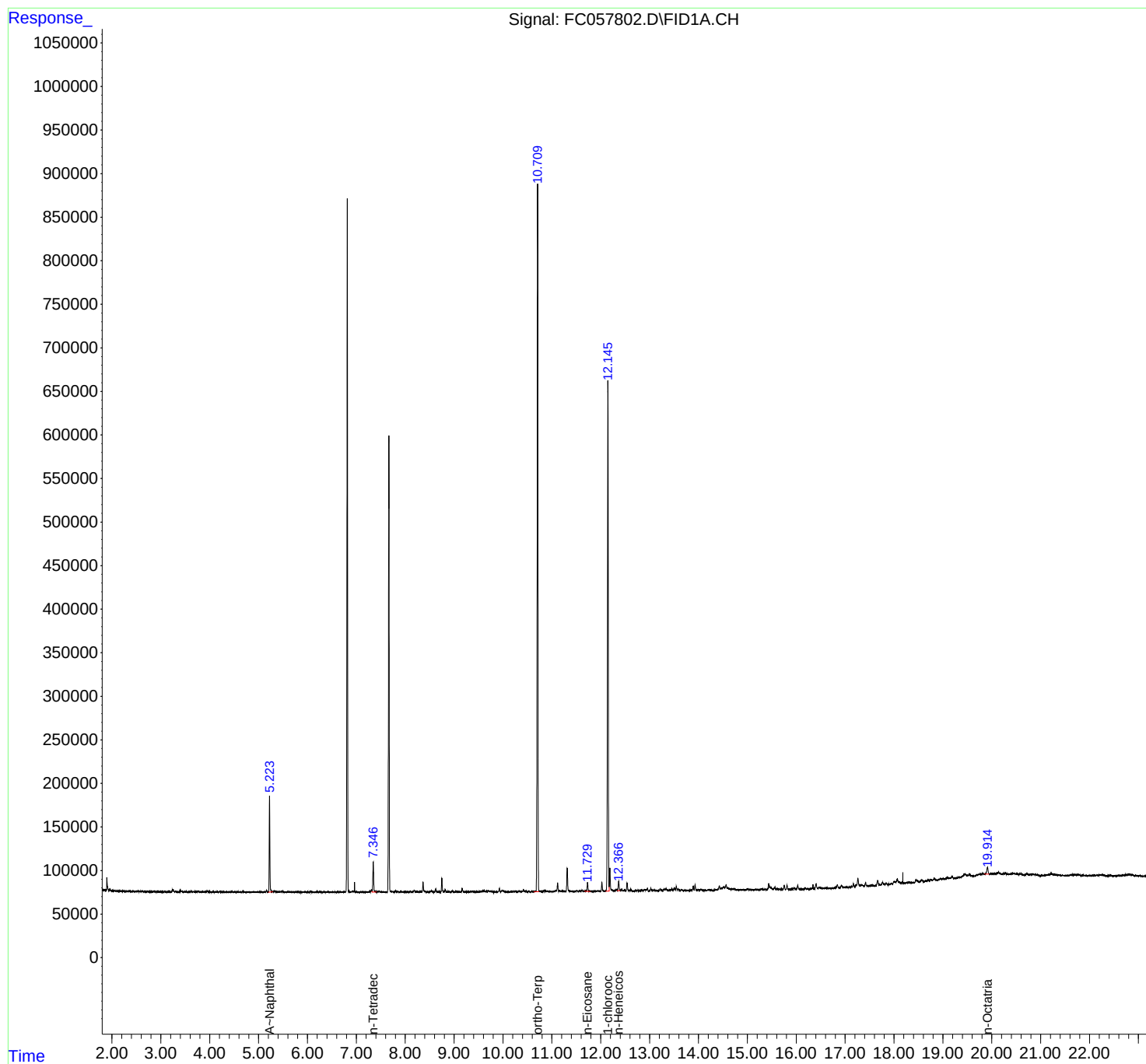
(m)=manual int.

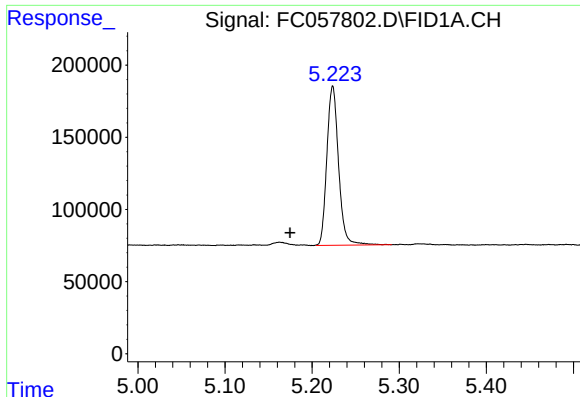
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
Data File : FC057802.D
Signal(s) : FID1A.CH
Acq On : 10 Jan 2022 20:29
Operator : AJ\MA
Sample : N1065-37
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 00:13:46 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

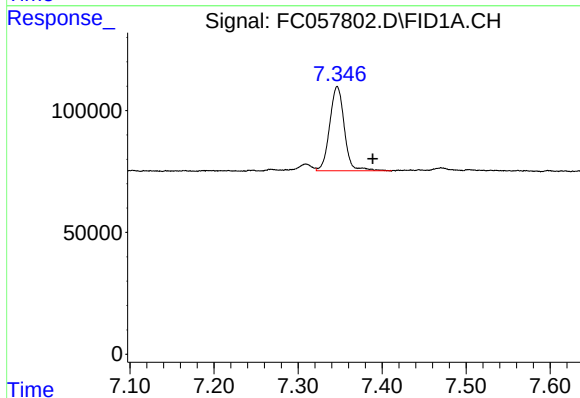




#3 A~Naphthalene (C11.7)

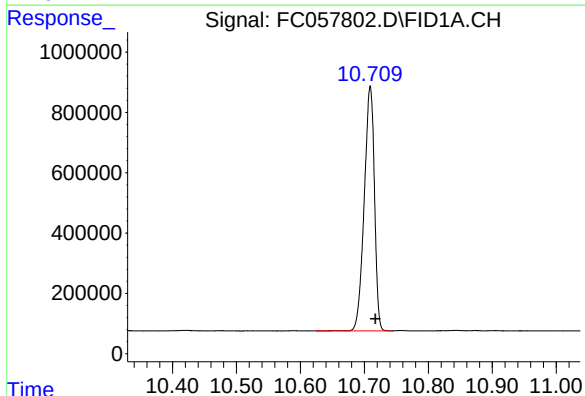
R.T.: 5.224 min
Delta R.T.: 0.049 min
Response: 1029340
Conc: 5.67 ug/ml

Instrument :
FID_C
ClientSampleId :



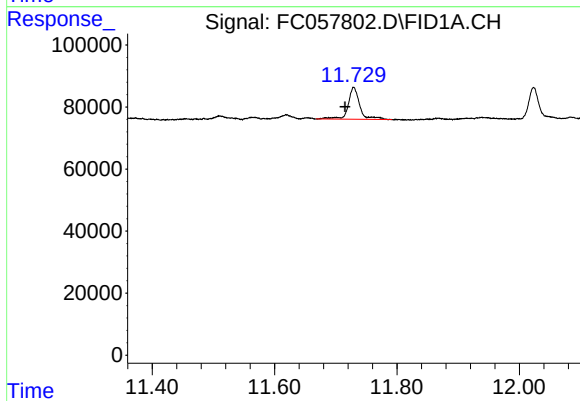
#6 n-Tetradecane (C14)

R.T.: 7.347 min
Delta R.T.: -0.042 min
Response: 418004
Conc: 2.53 ug/ml



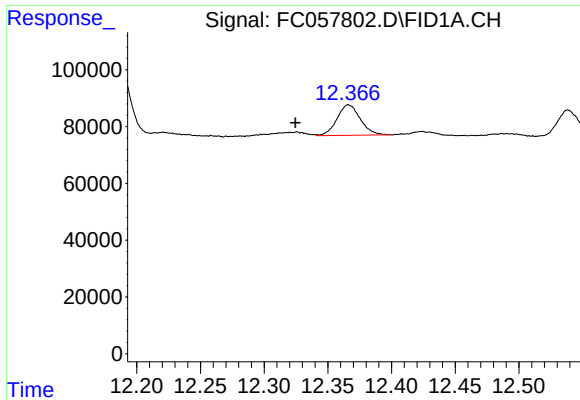
#9 ortho-Terphenyl (SURRE)

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 8997966
Conc: 46.53 ug/ml



#10 n-Eicosane (C20)

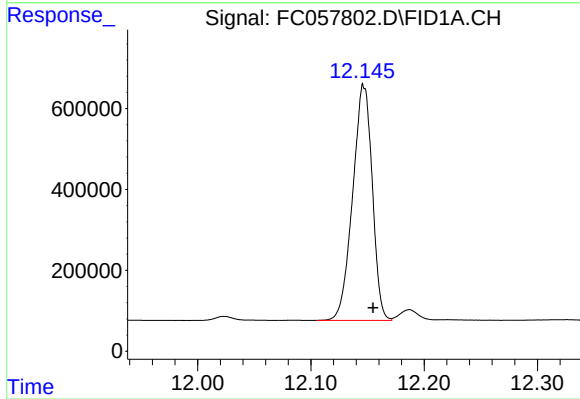
R.T.: 11.730 min
Delta R.T.: 0.014 min
Response: 134959
Conc: 0.79 ug/ml



#11 n-Heneicosane (C21)

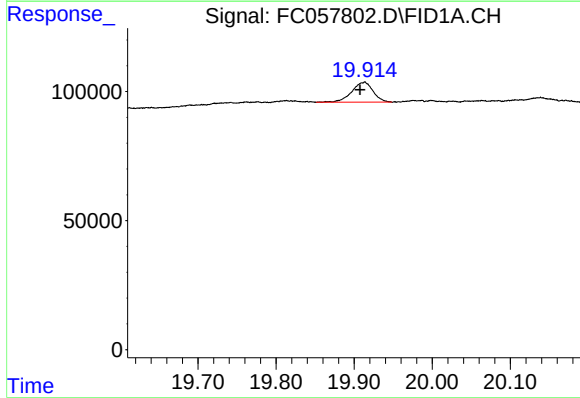
R.T.: 12.366 min
Delta R.T.: 0.042 min
Response: 135975
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.147 min
Delta R.T.: -0.008 min
Response: 6999837
Conc: 47.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.912 min
Delta R.T.: 0.005 min
Response: 146186
Conc: 1.40 ug/ml