

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
 Data File : FC057815.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2022 6:49
 Operator : AJ\MA
 Sample : N1076-11D
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 08:14:15 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	7214339	37.309 ug/ml
Spiked Amount 50.000		Recovery =	74.62%
12) S 1-chlorooctadecane (S...	12.146	5402662	36.656 ug/ml
Spiked Amount 50.000		Recovery =	73.31%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.225f	185765	1.023 ug/ml
10) T n-Eicosane (C20)	11.732	854288	4.990 ug/ml
13) T n-Docosane (C22)	12.889	102173	0.591 ug/ml
14) T n-Tetracosane (C24)	14.052	91276	0.527 ug/ml
16) T n-Octacosane (C28)	15.915f	101473	0.620 ug/ml
18) T n-Dotriacontane (C32)	17.671	122567	0.879 ug/ml

(f)=RT Delta > 1/2 Window

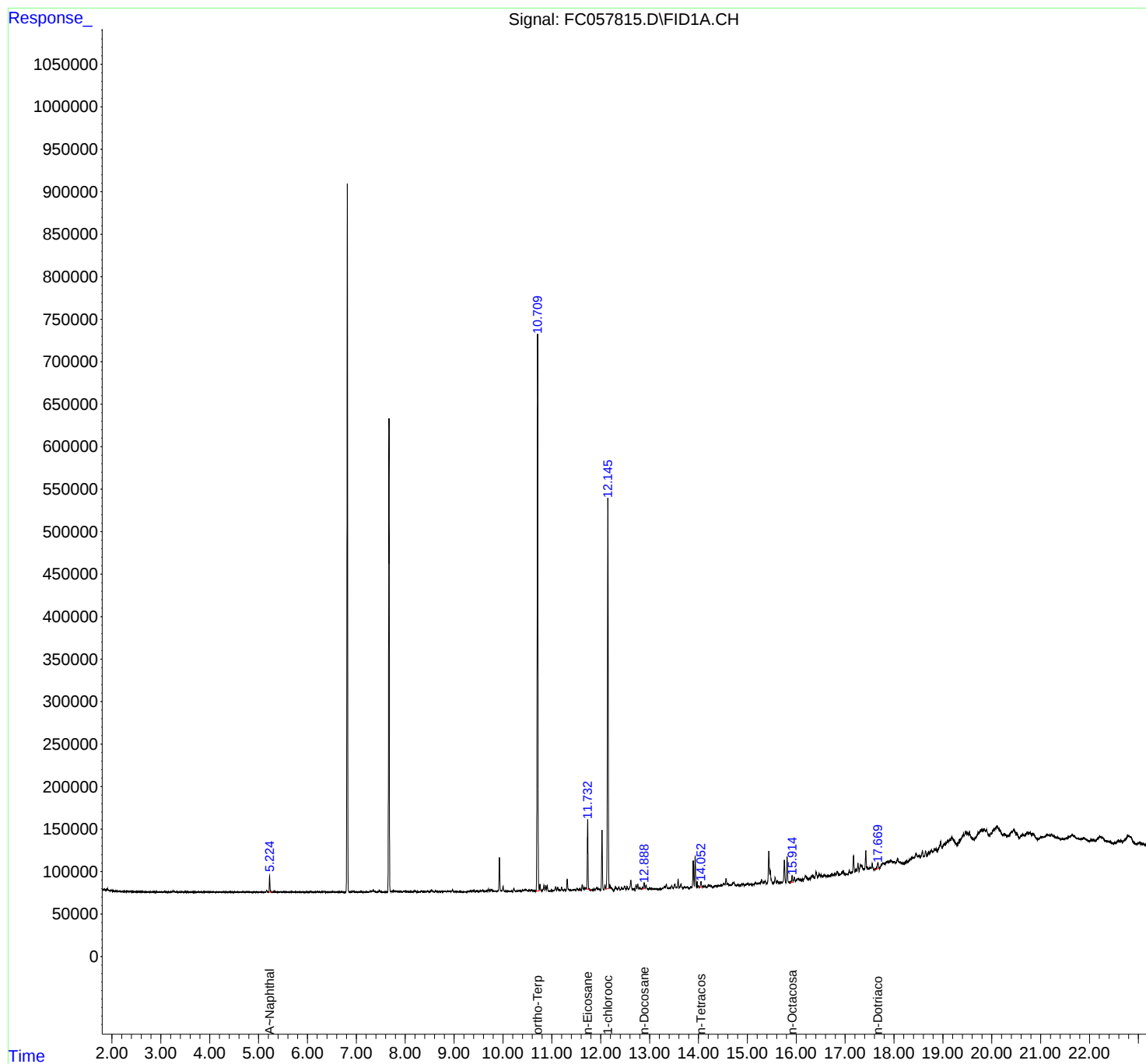
(m)=manual int.

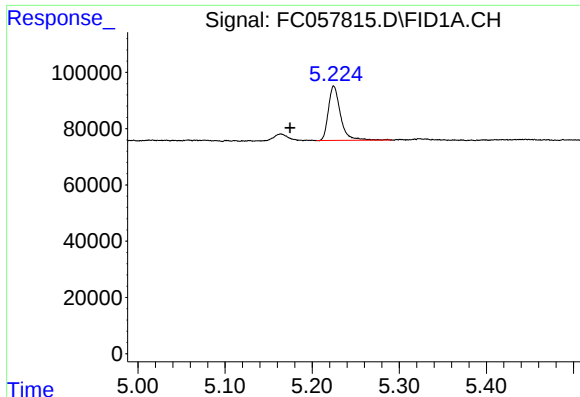
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
Data File : FC057815.D
Signal(s) : FID1A.CH
Acq On : 11 Jan 2022 6:49
Operator : AJ\MA
Sample : N1076-11D
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 08:14:15 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

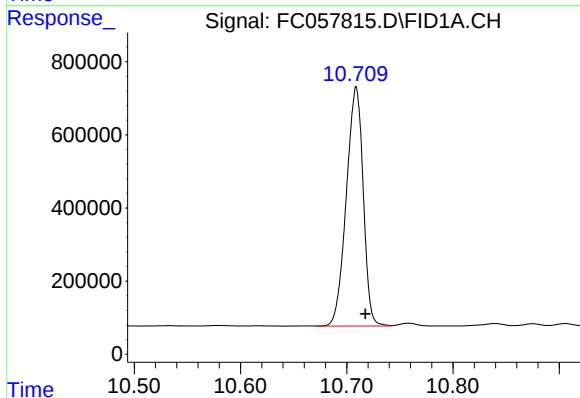




#3 A~Naphthalene (C11.7)

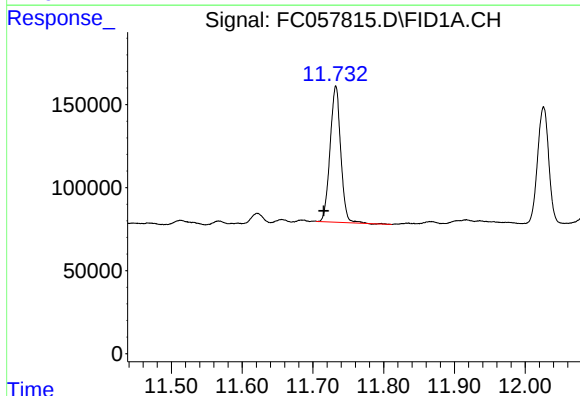
R.T.: 5.225 min
Delta R.T.: 0.051 min
Response: 185765
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



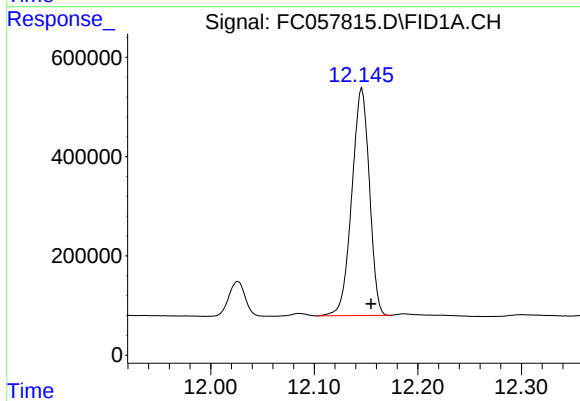
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.009 min
Response: 7214339
Conc: 37.31 ug/ml



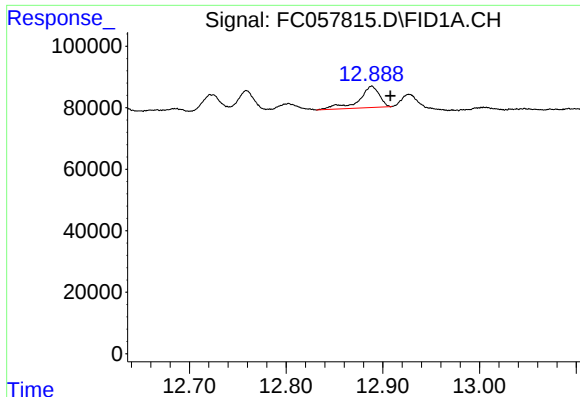
#10 n-Eicosane (C20)

R.T.: 11.732 min
Delta R.T.: 0.017 min
Response: 854288
Conc: 4.99 ug/ml



#12 1-chlorooctadecane (SURR)

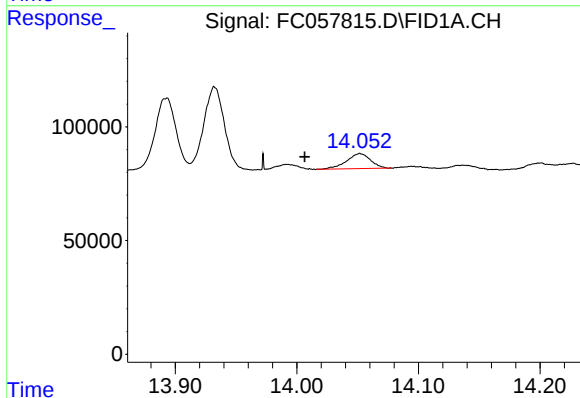
R.T.: 12.146 min
Delta R.T.: -0.009 min
Response: 5402662
Conc: 36.66 ug/ml



#13 n-Docosane (C22)

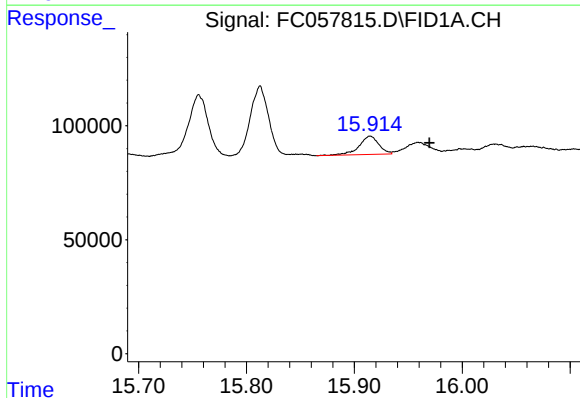
R.T.: 12.889 min
Delta R.T.: -0.019 min
Response: 102173
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



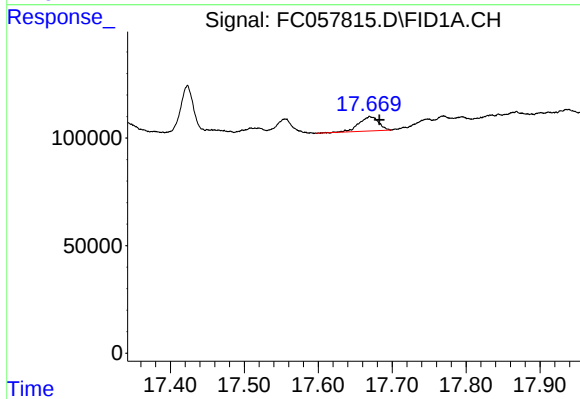
#14 n-Tetracosane (C24)

R.T.: 14.052 min
Delta R.T.: 0.046 min
Response: 91276
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.915 min
Delta R.T.: -0.055 min
Response: 101473
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.671 min
Delta R.T.: -0.012 min
Response: 122567
Conc: 0.88 ug/ml