

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010522AL\
 Data File : FC057735.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2022 4:40
 Operator : AJ\MA
 Sample : N1016-01D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 07:45:57 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			
12) S 1-chlorooctadecane (S...	12.151	4478914	30.389 ug/ml
Spiked Amount 50.000		Recovery =	60.78%
Target Compounds			
2) T n-Decane (C10)	3.629	145776	0.907 ug/ml
4) T n-Dodecane (C12)	5.601	226861	1.407 ug/ml
6) T n-Tetradecane (C14)	7.381	94138	0.570 ug/ml
15) T n-Hexacosane (C26)	15.017	77550	0.461 ug/ml
16) T n-Octacosane (C28)	15.966	287643	1.758 ug/ml
17) T n-Tricontane (C30)	16.857	294252	1.885 ug/ml
18) T n-Dotriacontane (C32)	17.680	424973	3.048 ug/ml
19) T n-Tetratriacontane (C34)	18.464	665777	5.357 ug/ml
20) T n-Hexatriacontane (C36)	19.206	130467	1.173 ug/ml
22) T n-Tetracontane (C40)	20.733	1768839	18.473 ug/ml

(f)=RT Delta > 1/2 Window

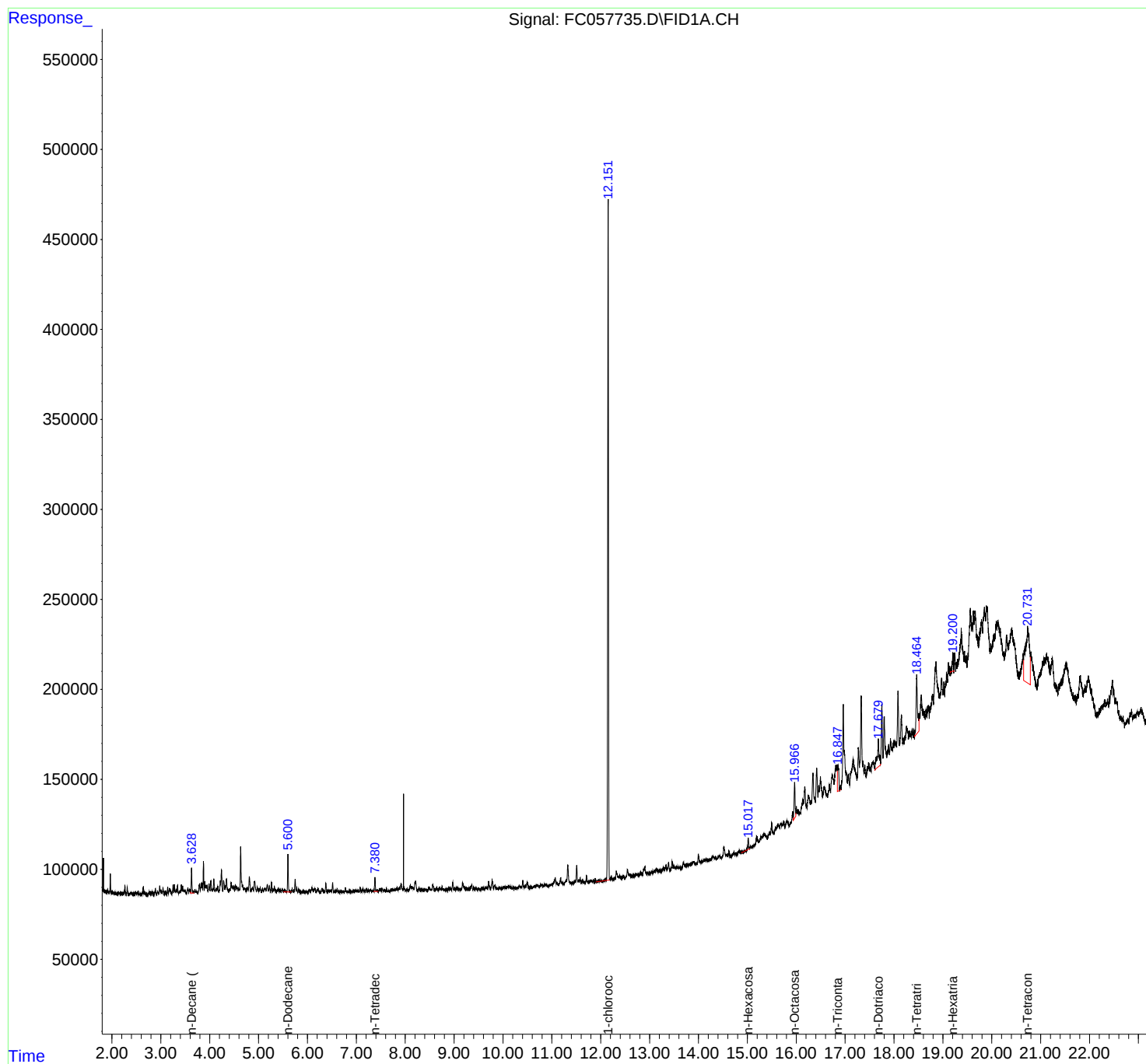
(m)=manual int.

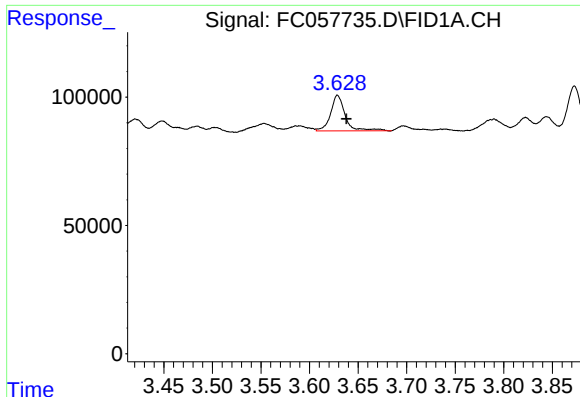
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010522AL\
Data File : FC057735.D
Signal(s) : FID1A.CH
Acq On : 06 Jan 2022 4:40
Operator : AJ\MA
Sample : N1016-01D
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 06 07:45:57 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

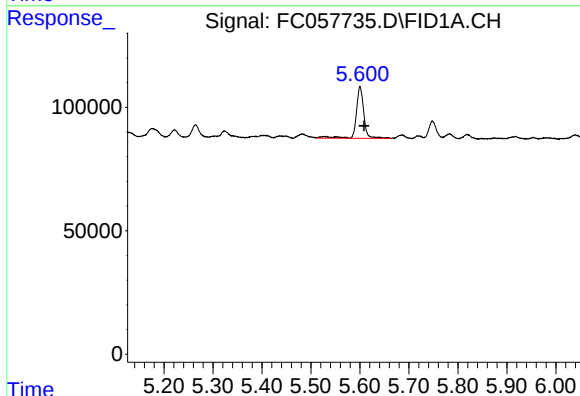




#2 n-Decane (C10)

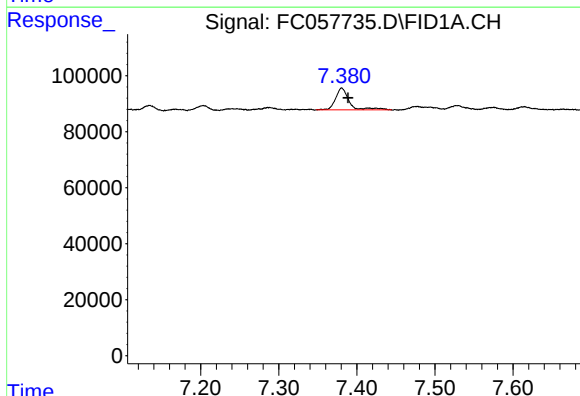
R.T.: 3.629 min
Delta R.T.: -0.009 min
Response: 145776
Conc: 0.91 ug/ml

Instrument :
FID_C
ClientSampleId :



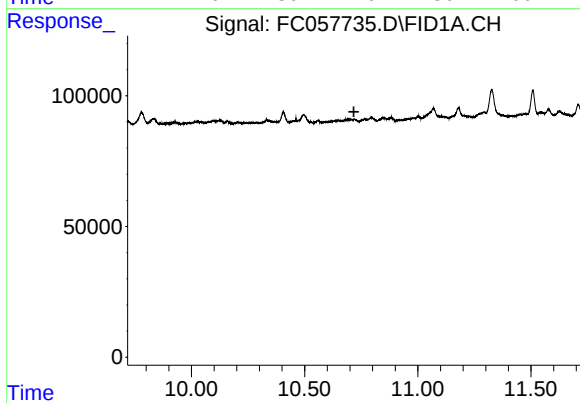
#4 n-Dodecane (C12)

R.T.: 5.601 min
Delta R.T.: -0.008 min
Response: 226861
Conc: 1.41 ug/ml



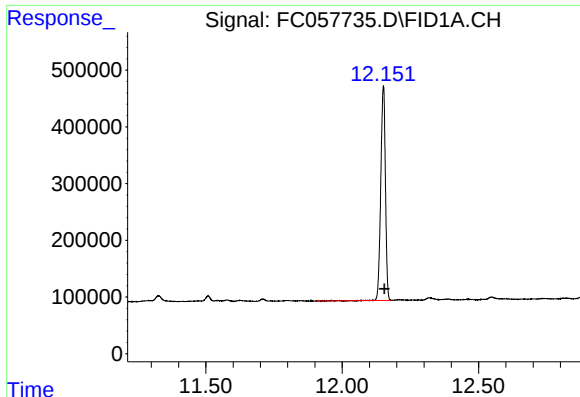
#6 n-Tetradecane (C14)

R.T.: 7.381 min
Delta R.T.: -0.008 min
Response: 94138
Conc: 0.57 ug/ml



#9 ortho-Terphenyl (SURR)

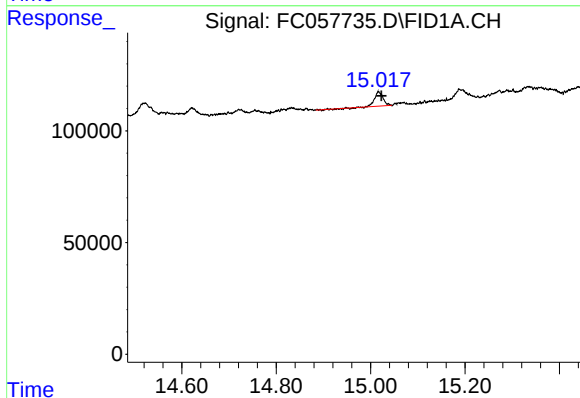
R.T.: 0.000 min
Exp R.T.: 10.717 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

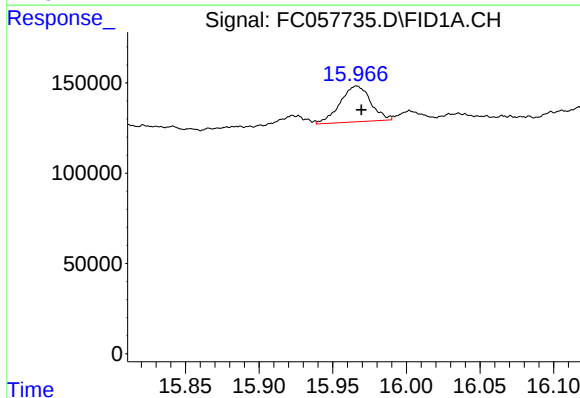
R.T.: 12.151 min
Delta R.T.: -0.004 min
Response: 4478914
Conc: 30.39 ug/ml

Instrument :
FID_C
ClientSampleId :



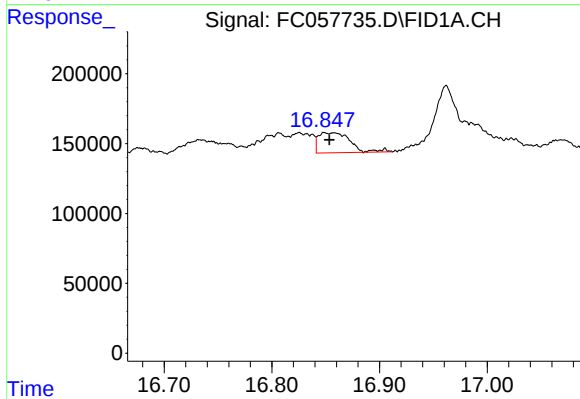
#15 n-Hexacosane (C26)

R.T.: 15.017 min
Delta R.T.: -0.006 min
Response: 77550
Conc: 0.46 ug/ml



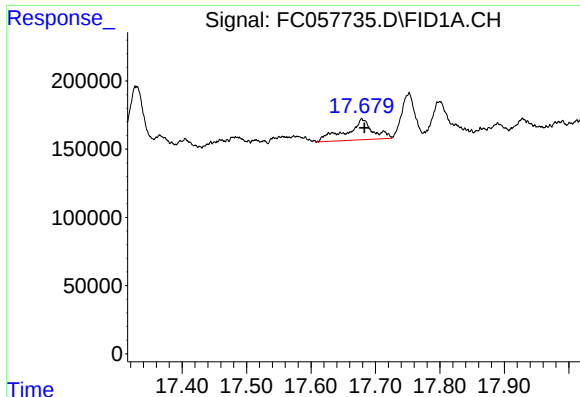
#16 n-Octacosane (C28)

R.T.: 15.966 min
Delta R.T.: -0.003 min
Response: 287643
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

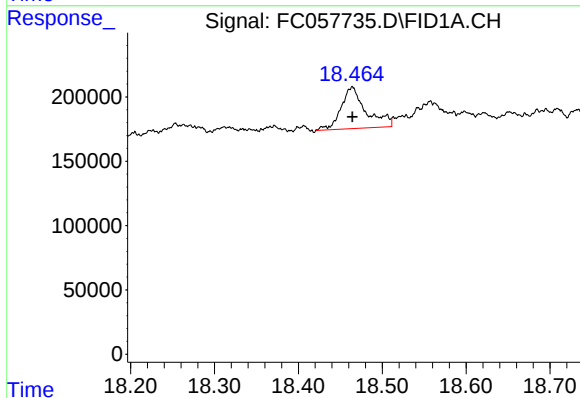
R.T.: 16.857 min
Delta R.T.: 0.003 min
Response: 294252
Conc: 1.88 ug/ml



#18 n-Dotriacontane (C32)

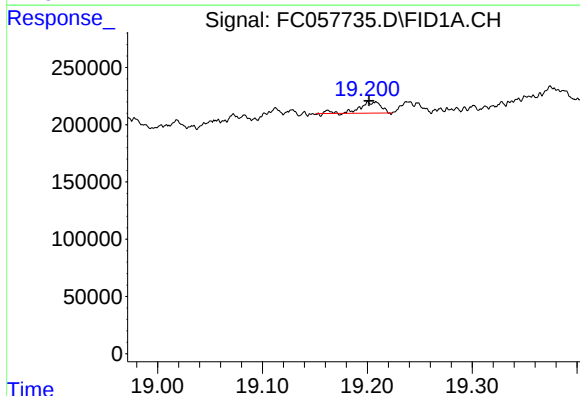
R.T.: 17.680 min
Delta R.T.: -0.003 min
Response: 424973
Conc: 3.05 ug/ml

Instrument :
FID_C
ClientSampleId :



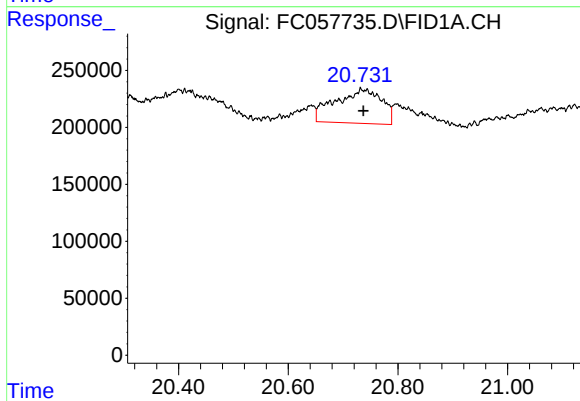
#19 n-Tetratriacontane (C34)

R.T.: 18.464 min
Delta R.T.: 0.000 min
Response: 665777
Conc: 5.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.206 min
Delta R.T.: 0.005 min
Response: 130467
Conc: 1.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.733 min
Delta R.T.: -0.004 min
Response: 1768839
Conc: 18.47 ug/ml