

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
 Data File : FC054438.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 22:00
 Operator : DD\AJ
 Sample : M2819-02DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 02:34:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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			
9) S ortho-Terphenyl (SURR)	11.339	2115800	13.932 ug/ml
Spiked Amount 50.000		Recovery =	27.86%
12) S 1-chlorooctadecane (S...	12.783	1999579	16.975 ug/ml
Spiked Amount 50.000		Recovery =	33.95%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.779	156126	1.081 ug/ml
10) T n-Eicosane (C20)	12.390	3006980	21.657 ug/ml
11) T n-Heneicosane (C21)	12.963	165971	1.188 ug/ml
13) T n-Docosane (C22)	13.551	197259	1.426 ug/ml
14) T n-Tetracosane (C24)	14.605	1198651	8.704 ug/ml
16) T n-Octacosane (C28)	16.606	347306	2.621 ug/ml
17) T n-Tricontane (C30)	17.493	919987	7.158 ug/ml
18) T n-Dotriacontane (C32)	18.320	98921	0.804 ug/ml
19) T n-Tetratriacontane (C34)	19.104	112715	0.964 ug/ml
21) T n-Octatriacontane (C38)	20.548	429593	4.202 ug/ml

(f)=RT Delta > 1/2 Window

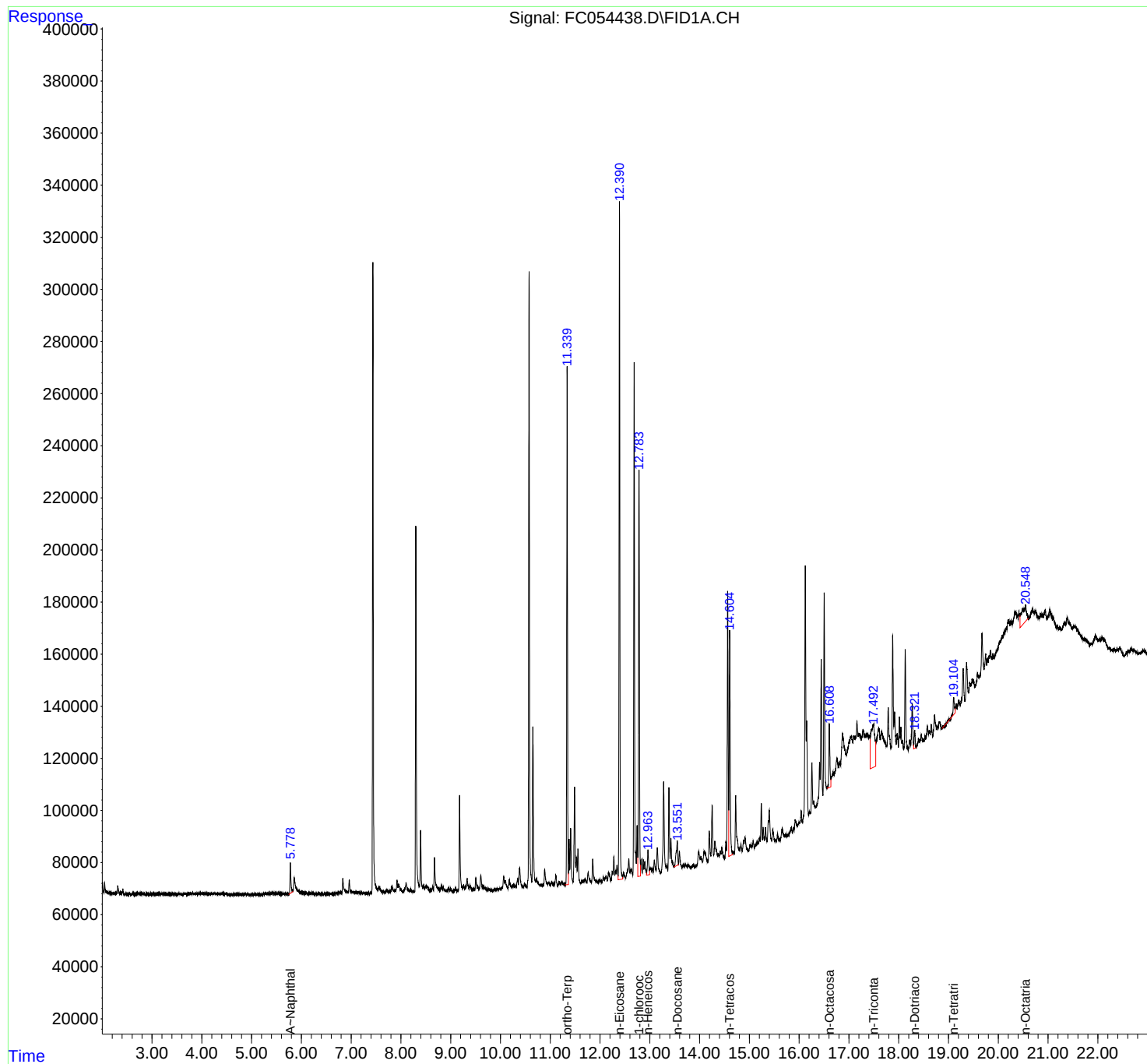
(m)=manual int.

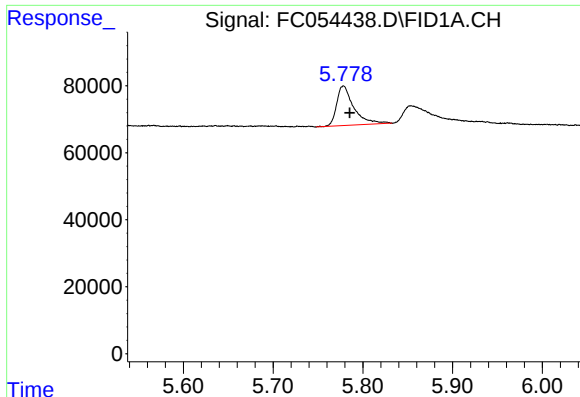
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
Data File : FC054438.D
Signal(s) : FID1A.CH
Acq On : 24 Jun 2021 22:00
Operator : DD\AJ
Sample : M2819-02DL 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 25 02:34:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 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

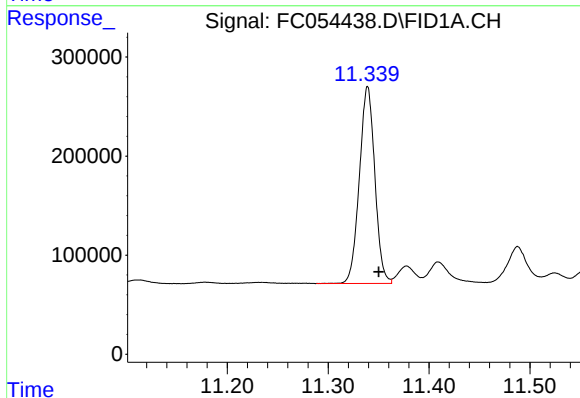




#3 A~Naphthalene (C11.7)

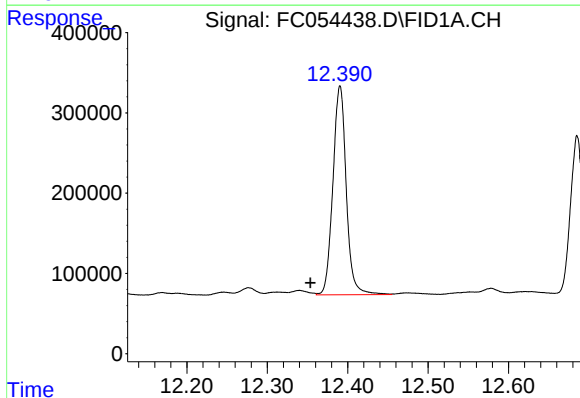
R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 156126
Conc: 1.08 ug/ml

Instrument :
FID_C
ClientSampleId :



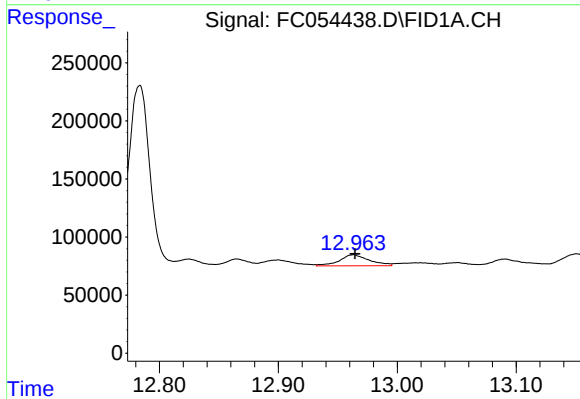
#9 ortho-Terphenyl (SURR)

R.T.: 11.339 min
Delta R.T.: -0.011 min
Response: 2115800
Conc: 13.93 ug/ml



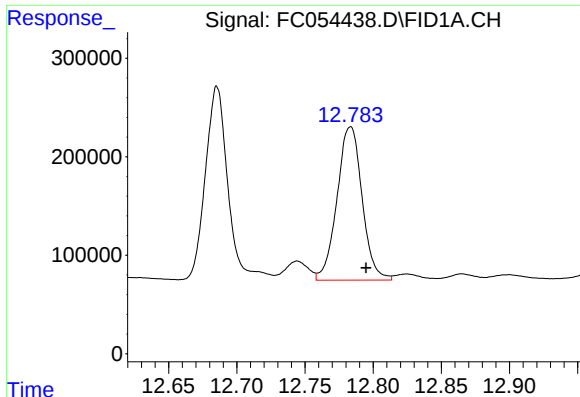
#10 n-Eicosane (C20)

R.T.: 12.390 min
Delta R.T.: 0.037 min
Response: 3006980
Conc: 21.66 ug/ml



#11 n-Heneicosane (C21)

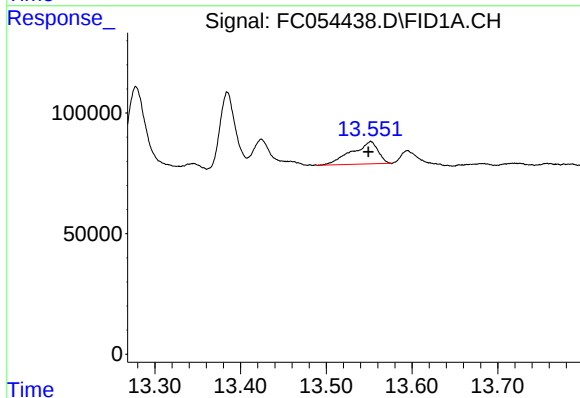
R.T.: 12.963 min
Delta R.T.: -0.001 min
Response: 165971
Conc: 1.19 ug/ml



#12 1-chlorooctadecane (SURR)

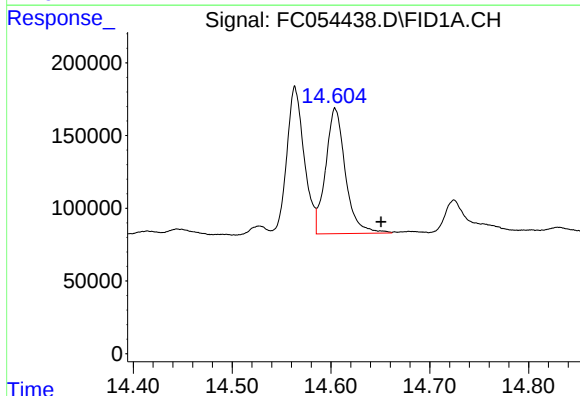
R.T.: 12.783 min
Delta R.T.: -0.012 min
Response: 1999579
Conc: 16.97 ug/ml

Instrument :
FID_C
ClientSampleId :



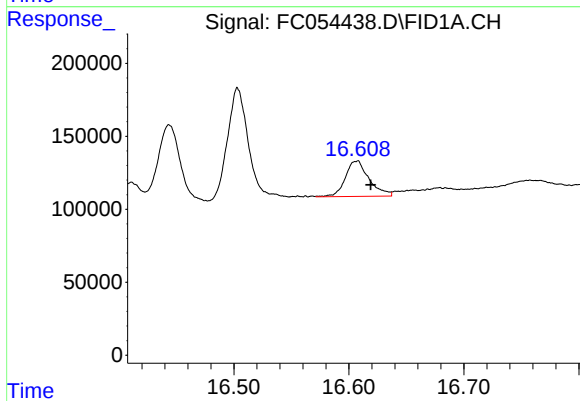
#13 n-Docosane (C22)

R.T.: 13.551 min
Delta R.T.: 0.002 min
Response: 197259
Conc: 1.43 ug/ml



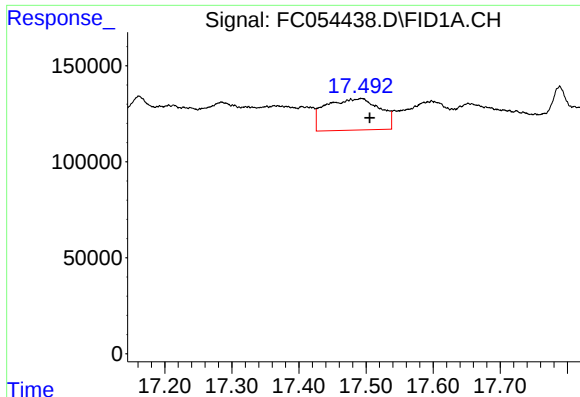
#14 n-Tetracosane (C24)

R.T.: 14.605 min
Delta R.T.: -0.046 min
Response: 1198651
Conc: 8.70 ug/ml



#16 n-Octacosane (C28)

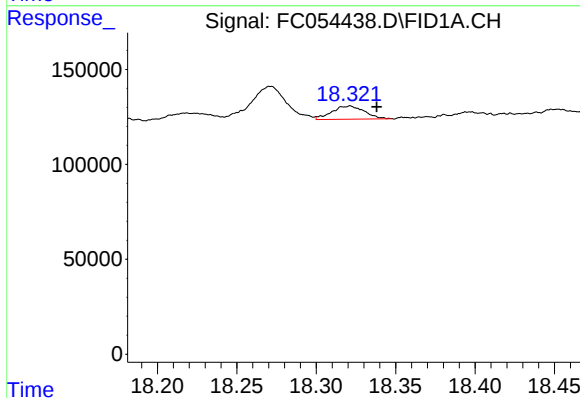
R.T.: 16.606 min
Delta R.T.: -0.013 min
Response: 347306
Conc: 2.62 ug/ml



#17 n-Tricontane (C30)

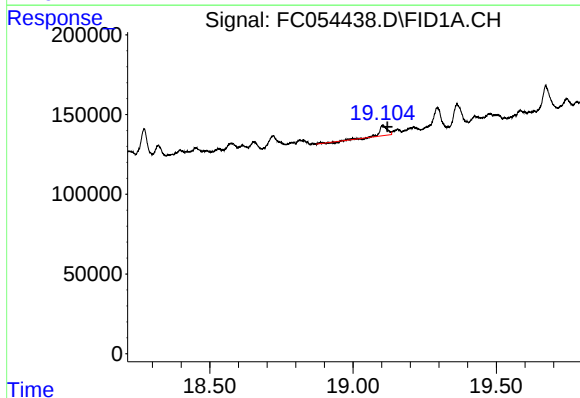
R.T.: 17.493 min
Delta R.T.: -0.013 min
Response: 919987
Conc: 7.16 ug/ml

Instrument :
FID_C
ClientSampleId :



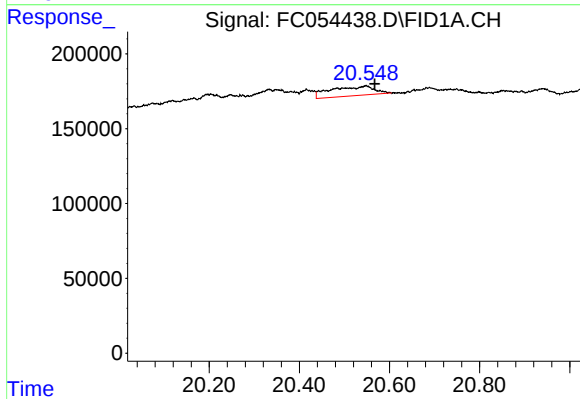
#18 n-Dotriacontane (C32)

R.T.: 18.320 min
Delta R.T.: -0.018 min
Response: 98921
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.104 min
Delta R.T.: -0.016 min
Response: 112715
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.548 min
Delta R.T.: -0.019 min
Response: 429593
Conc: 4.20 ug/ml