

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054319.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 21:21
 Operator : DD\AJ
 Sample : M2759-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 00:10:07 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)	11.346	4627063	30.469 ug/ml
Spiked Amount 50.000		Recovery =	60.94%
12) S 1-chlorooctadecane (S...	12.791	3539174	30.044 ug/ml
Spiked Amount 50.000		Recovery =	60.09%
Target Compounds			
10) T n-Eicosane (C20)	12.346	134821	0.971 ug/ml
11) T n-Heneicosane (C21)	12.958	183428	1.313 ug/ml
13) T n-Docosane (C22)	13.543	284889	2.059 ug/ml
14) T n-Tetracosane (C24)	14.644	229673	1.668 ug/ml
15) T n-Hexacosane (C26)	15.665	238025	1.767 ug/ml
16) T n-Octacosane (C28)	16.614	202959	1.532 ug/ml
17) T n-Tricontane (C30)	17.498	305227	2.375 ug/ml
18) T n-Dotriacontane (C32)	18.332	252793	2.055 ug/ml
19) T n-Tetratriacontane (C34)	19.118	355283	3.037 ug/ml
20) T n-Hexatriacontane (C36)	19.855	162222	1.470 ug/ml
21) T n-Octatriacontane (C38)	20.561	150718	1.474 ug/ml

(f)=RT Delta > 1/2 Window

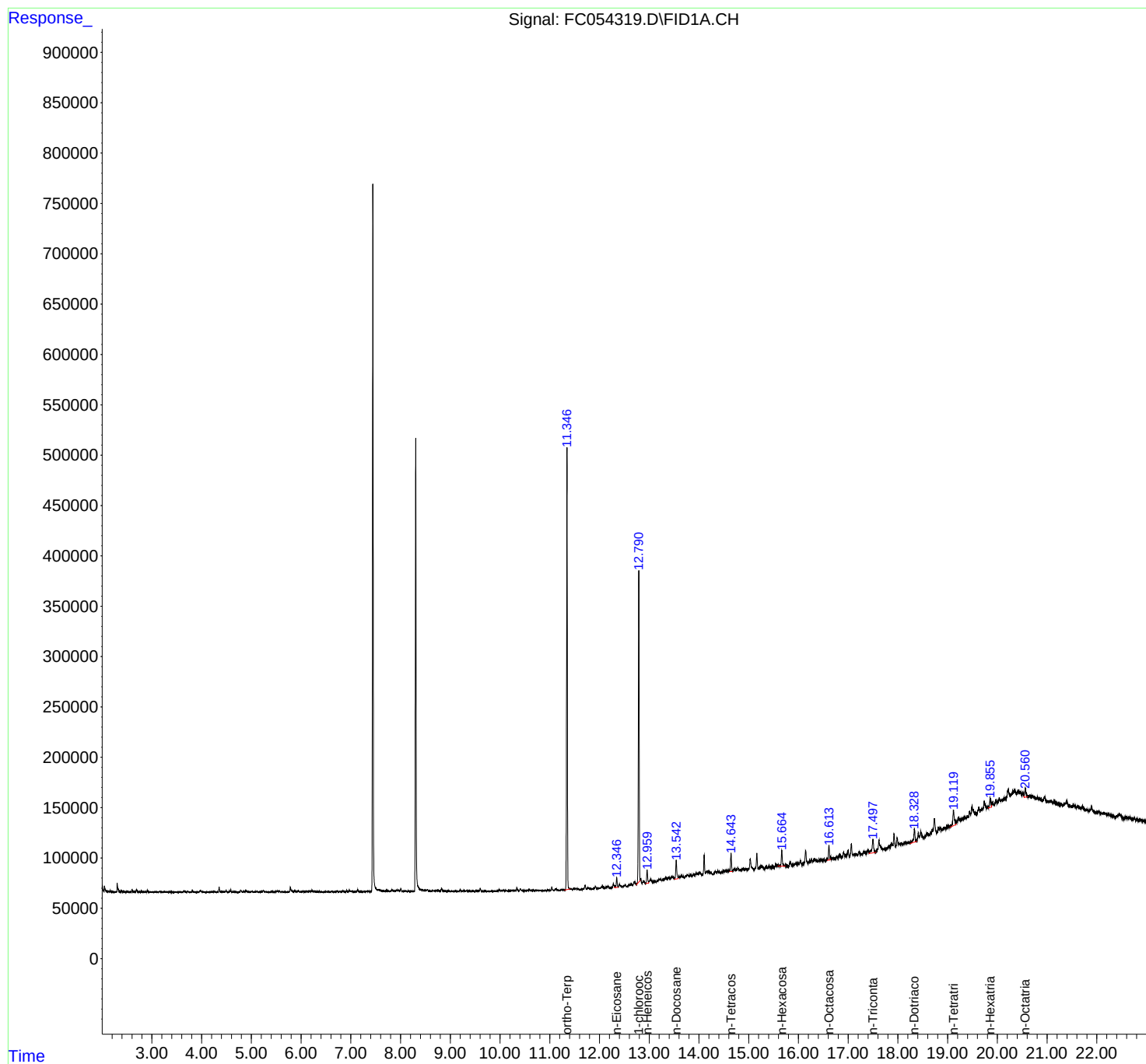
(m)=manual int.

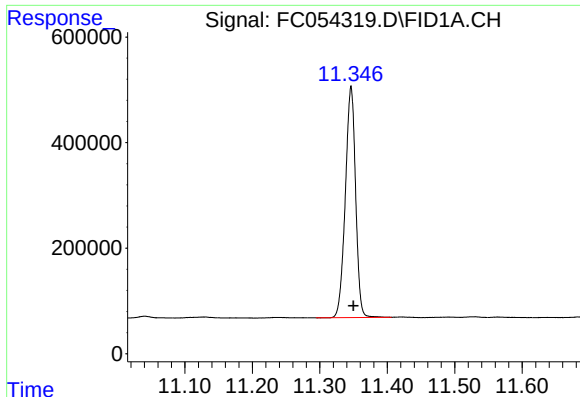
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
Data File : FC054319.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2021 21:21
Operator : DD\AJ
Sample : M2759-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 19 00:10:07 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

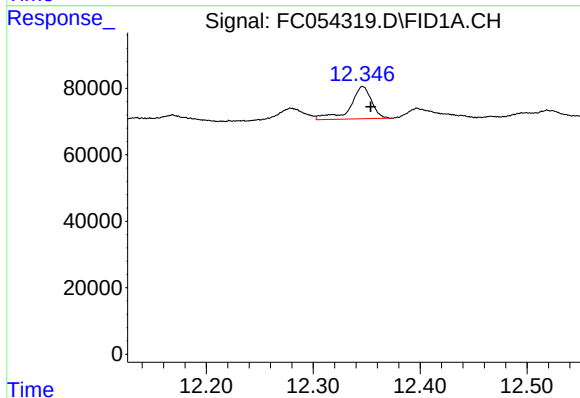




#9 ortho-Terphenyl (SURR)

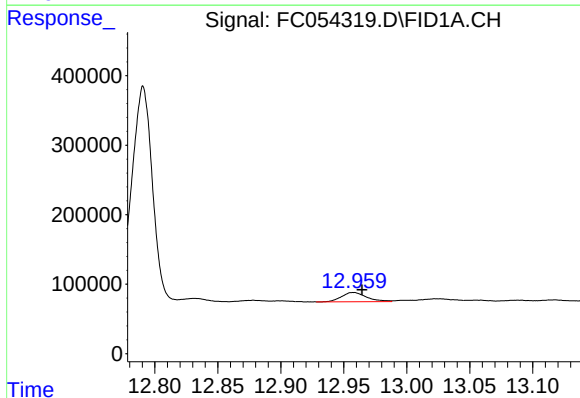
R.T.: 11.346 min
Delta R.T.: -0.004 min
Response: 4627063
Conc: 30.47 ug/ml

Instrument :
FID_C
ClientSampleId :



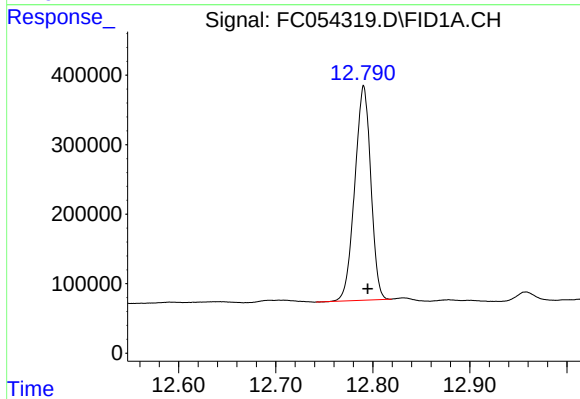
#10 n-Eicosane (C20)

R.T.: 12.346 min
Delta R.T.: -0.007 min
Response: 134821
Conc: 0.97 ug/ml



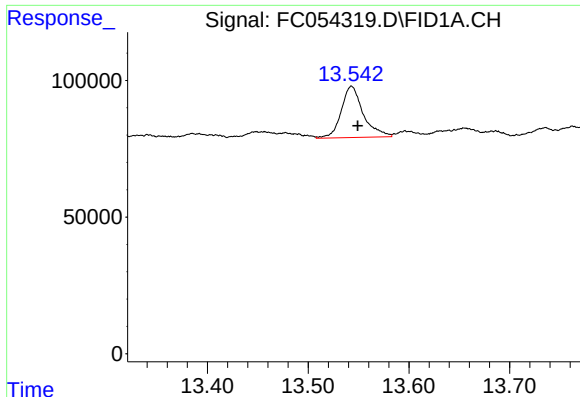
#11 n-Heneicosane (C21)

R.T.: 12.958 min
Delta R.T.: -0.007 min
Response: 183428
Conc: 1.31 ug/ml



#12 1-chlorooctadecane (SURR)

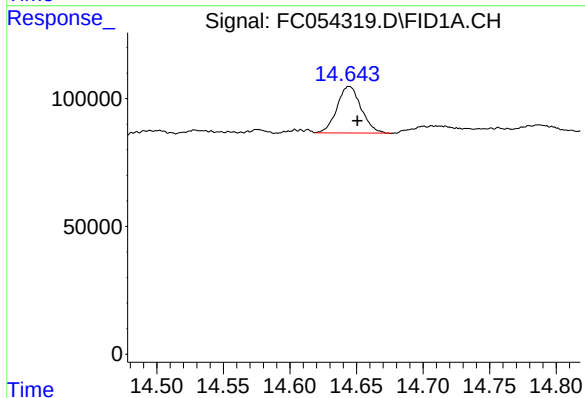
R.T.: 12.791 min
Delta R.T.: -0.004 min
Response: 3539174
Conc: 30.04 ug/ml



#13 n-Docosane (C22)

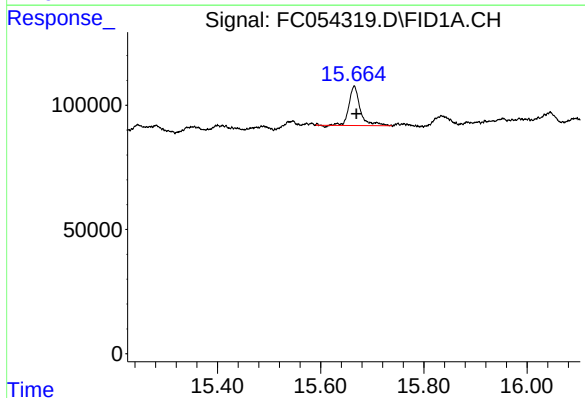
R.T.: 13.543 min
Delta R.T.: -0.006 min
Response: 284889
Conc: 2.06 ug/ml

Instrument :
FID_C
ClientSampleId :



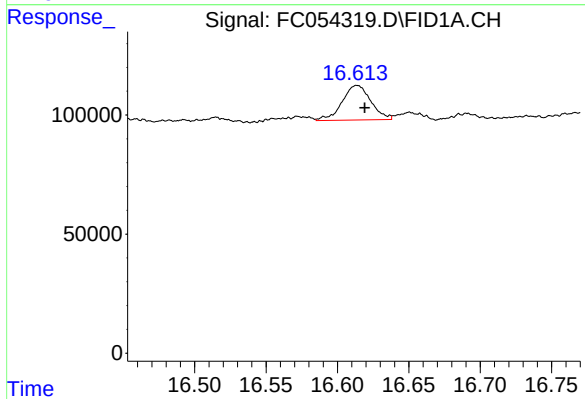
#14 n-Tetracosane (C24)

R.T.: 14.644 min
Delta R.T.: -0.006 min
Response: 229673
Conc: 1.67 ug/ml



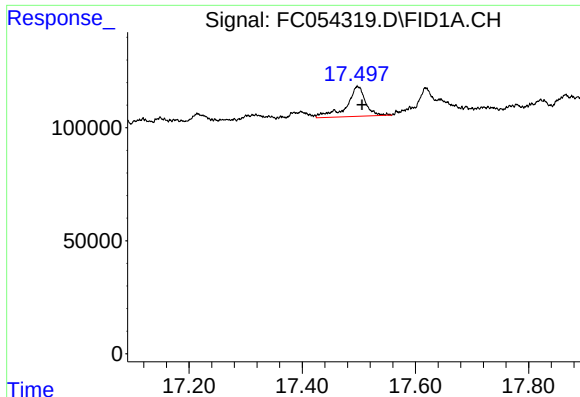
#15 n-Hexacosane (C26)

R.T.: 15.665 min
Delta R.T.: -0.004 min
Response: 238025
Conc: 1.77 ug/ml



#16 n-Octacosane (C28)

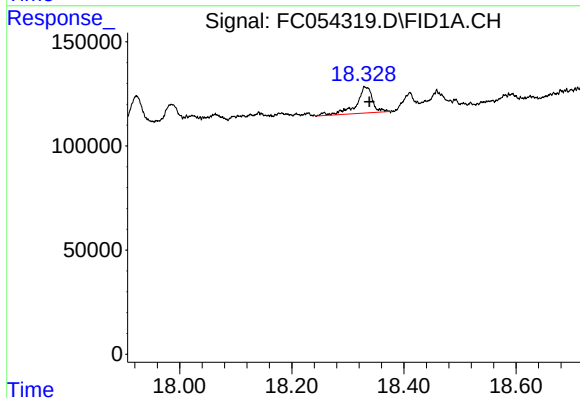
R.T.: 16.614 min
Delta R.T.: -0.005 min
Response: 202959
Conc: 1.53 ug/ml



#17 n-Tricontane (C30)

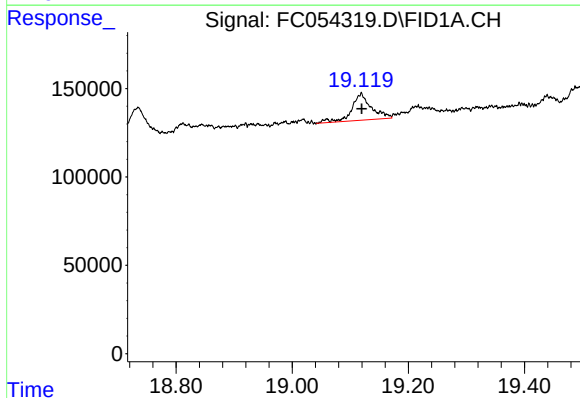
R.T.: 17.498 min
Delta R.T.: -0.007 min
Response: 305227
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :



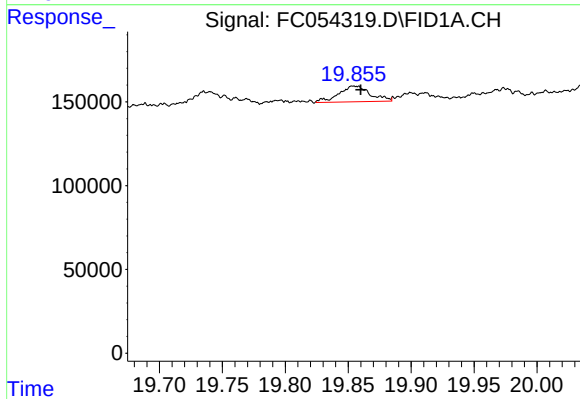
#18 n-Dotriacontane (C32)

R.T.: 18.332 min
Delta R.T.: -0.006 min
Response: 252793
Conc: 2.05 ug/ml



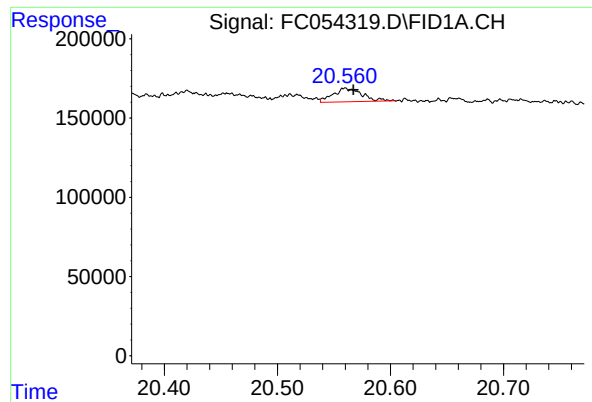
#19 n-Tetratriacontane (C34)

R.T.: 19.118 min
Delta R.T.: -0.001 min
Response: 355283
Conc: 3.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.855 min
Delta R.T.: -0.005 min
Response: 162222
Conc: 1.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.561 min
Delta R.T.: -0.006 min
Response: 150718
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :