

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054322.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 23:18
 Operator : DD\AJ
 Sample : M2759-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 00:10:31 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)	11.351	3834584	25.251 ug/ml
Spiked Amount 50.000		Recovery =	50.50%
12) S 1-chlorooctadecane (S...	12.787	10640816	90.330 ug/ml
Spiked Amount 50.000		Recovery =	180.66%
Target Compounds			
10) T n-Eicosane (C20)	12.349	171855	1.238 ug/ml
11) T n-Heneicosane (C21)	13.018 ^f	912830	6.535 ug/ml
13) T n-Docosane (C22)	13.563	317248	2.293 ug/ml
14) T n-Tetracosane (C24)	14.616	574439	4.171 ug/ml
16) T n-Octacosane (C28)	16.620	111917	0.845 ug/ml
17) T n-Tricontane (C30)	17.505	219701	1.709 ug/ml
18) T n-Dotriacontane (C32)	18.337	129380	1.052 ug/ml
19) T n-Tetratriacontane (C34)	19.128	930178	7.951 ug/ml
20) T n-Hexatriacontane (C36)	19.905	125415	1.136 ug/ml
21) T n-Octatriacontane (C38)	20.562	2635656	25.783 ug/ml
22) T n-Tetracontane (C40)	21.380	525948	4.915 ug/ml

(f)=RT Delta > 1/2 Window

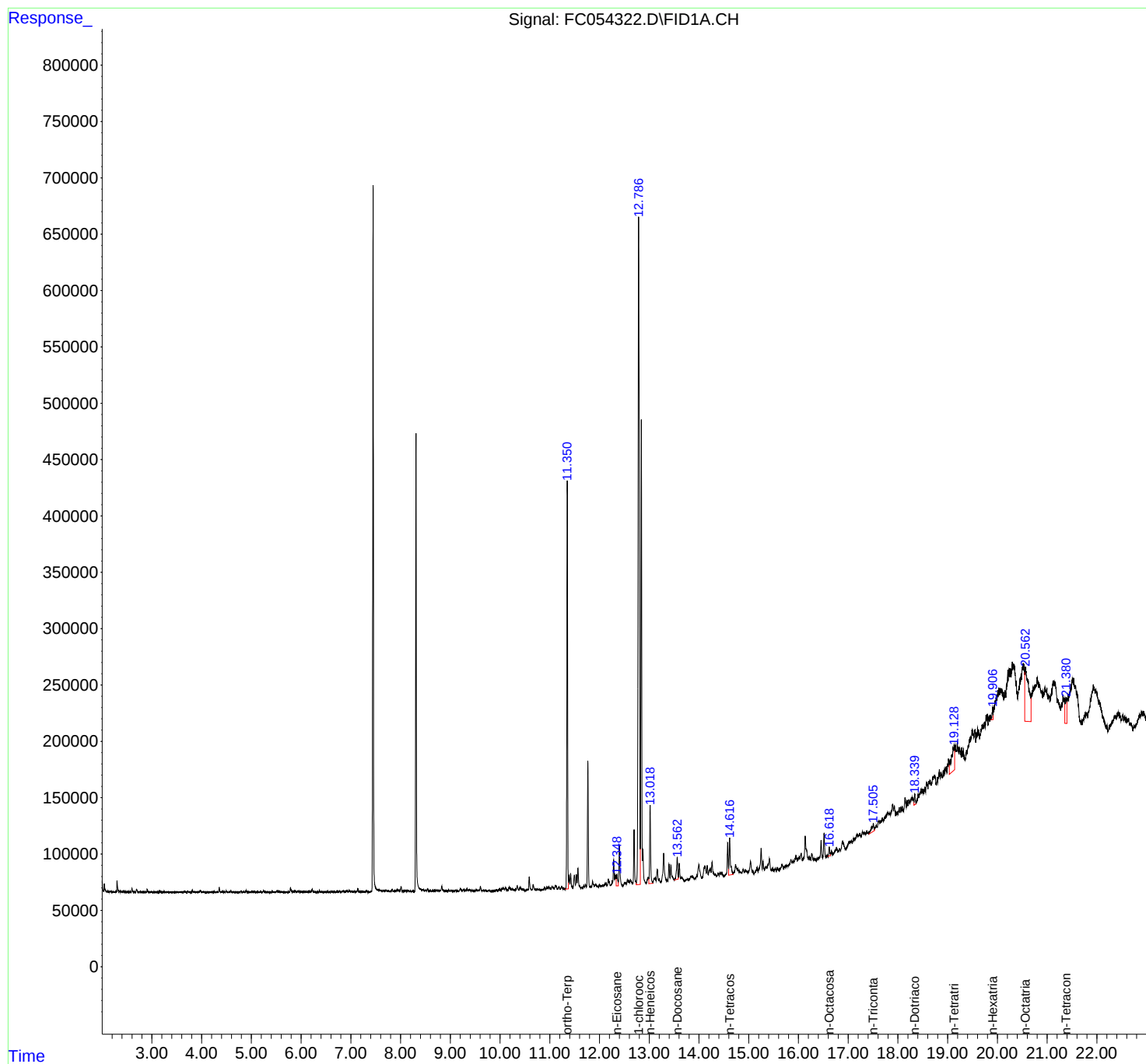
(m)=manual int.

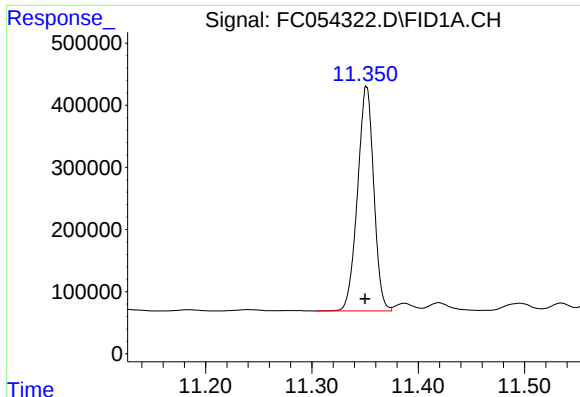
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
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Operator : DD\AJ
Sample : M2759-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

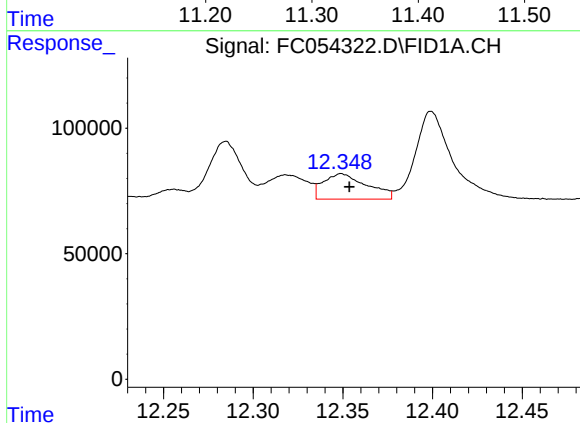




#9 ortho-Terphenyl (SURR)

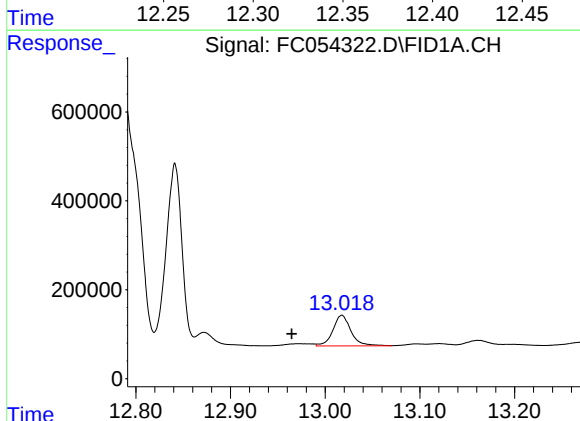
R.T.: 11.351 min
Delta R.T.: 0.001 min
Response: 3834584
Conc: 25.25 ug/ml

Instrument :
FID_C
ClientSampleId :



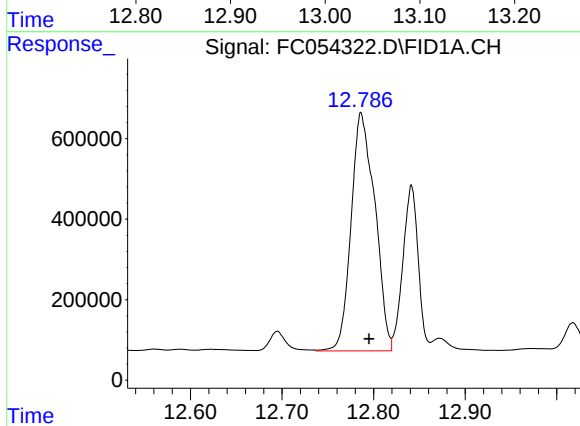
#10 n-Eicosane (C20)

R.T.: 12.349 min
Delta R.T.: -0.005 min
Response: 171855
Conc: 1.24 ug/ml



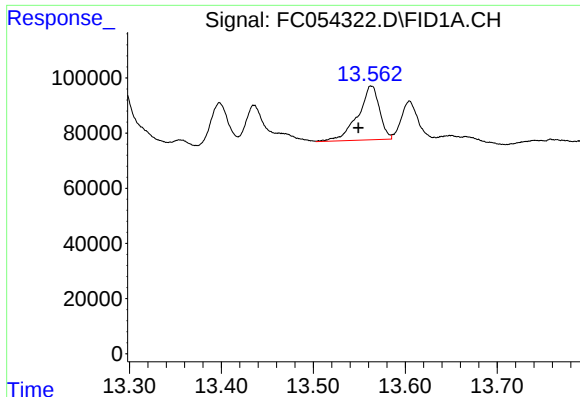
#11 n-Heneicosane (C21)

R.T.: 13.018 min
Delta R.T.: 0.053 min
Response: 912830
Conc: 6.53 ug/ml



#12 1-chlorooctadecane (SURR)

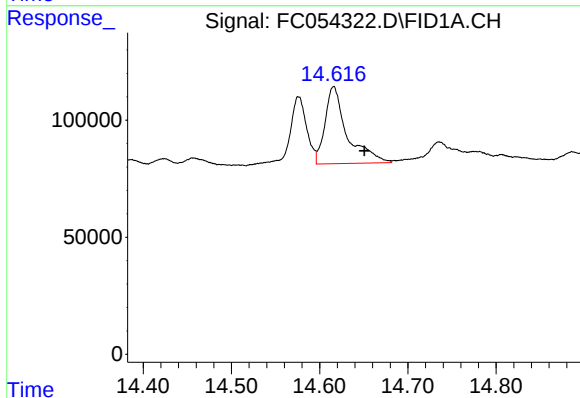
R.T.: 12.787 min
Delta R.T.: -0.008 min
Response: 10640816
Conc: 90.33 ug/ml



#13 n-Docosane (C22)

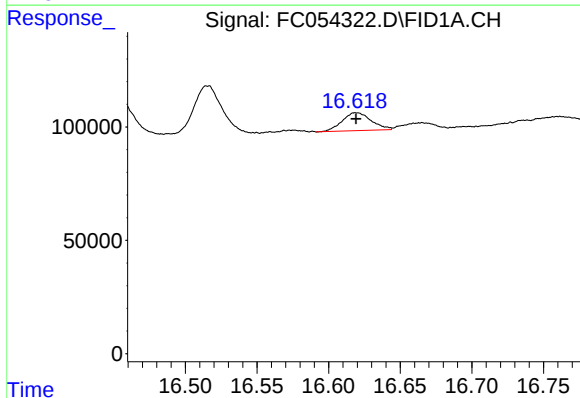
R.T.: 13.563 min
Delta R.T.: 0.014 min
Response: 317248
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :



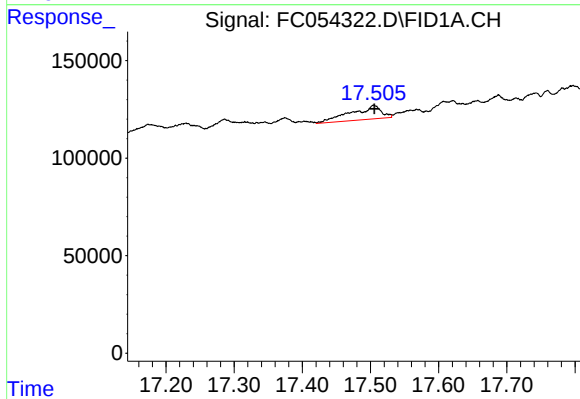
#14 n-Tetracosane (C24)

R.T.: 14.616 min
Delta R.T.: -0.035 min
Response: 574439
Conc: 4.17 ug/ml



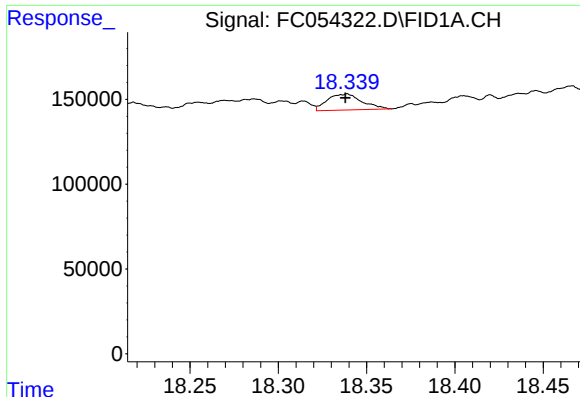
#16 n-Octacosane (C28)

R.T.: 16.620 min
Delta R.T.: 0.000 min
Response: 111917
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

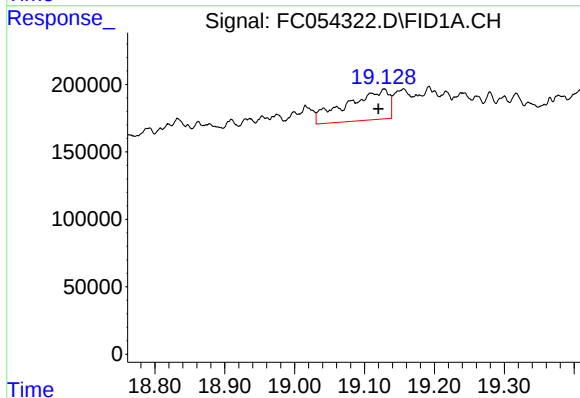
R.T.: 17.505 min
Delta R.T.: 0.000 min
Response: 219701
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

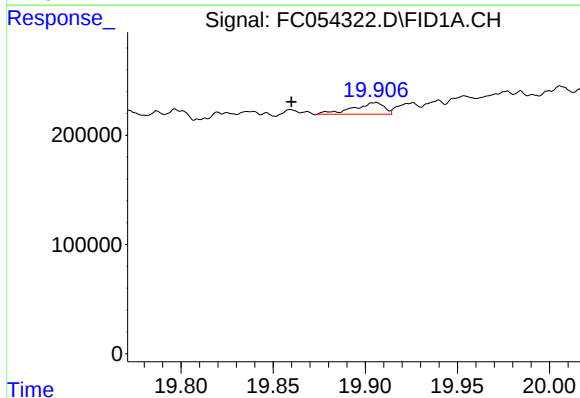
R.T.: 18.337 min
Delta R.T.: 0.000 min
Response: 129380
Conc: 1.05 ug/ml

Instrument :
FID_C
ClientSampleId :



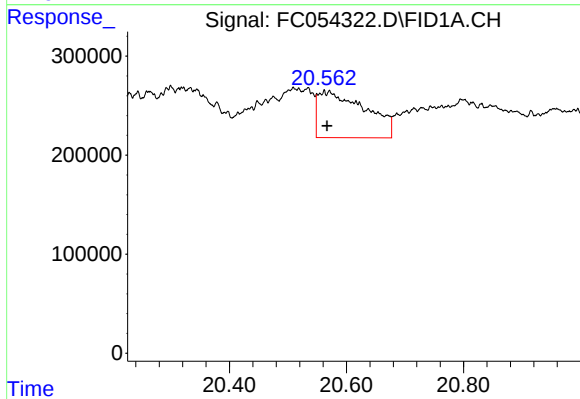
#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.008 min
Response: 930178
Conc: 7.95 ug/ml



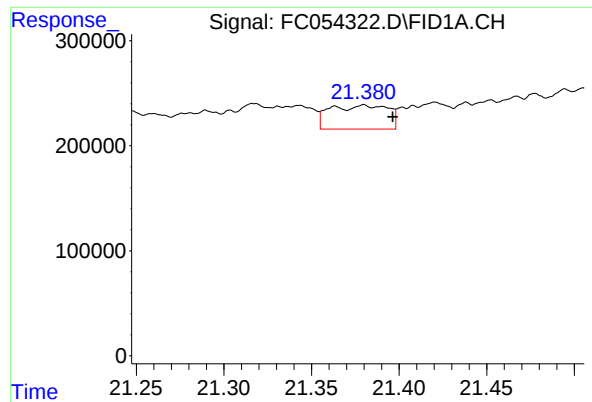
#20 n-Hexatriacontane (C36)

R.T.: 19.905 min
Delta R.T.: 0.045 min
Response: 125415
Conc: 1.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.562 min
Delta R.T.: -0.005 min
Response: 2635656
Conc: 25.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.380 min
Delta R.T.: -0.017 min
Response: 525948
Conc: 4.92 ug/ml

Instrument :
FID_C
ClientSampleId :