

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062921AL\
 Data File : FC054493.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2021 14:01
 Operator : DD\AJ
 Sample : M2865-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 03:59:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.337	2587586	18.278 ug/ml
Spiked Amount 50.000		Recovery =	36.56%
12) S 1-chlorooctadecane (S...	12.781	2256059	20.238 ug/ml
Spiked Amount 50.000		Recovery =	40.48%
Target Compounds			
10) T n-Eicosane (C20)	12.385f	1016029	7.808 ug/ml
14) T n-Tetracosane (C24)	14.602	722872	5.340 ug/ml
16) T n-Octacosane (C28)	16.604	304423	2.218 ug/ml
17) T n-Tricontane (C30)	17.489	398879	2.880 ug/ml
18) T n-Dotriacontane (C32)	18.321	201621	1.474 ug/ml
19) T n-Tetratriacontane (C34)	19.105	469700	3.476 ug/ml

(f)=RT Delta > 1/2 Window

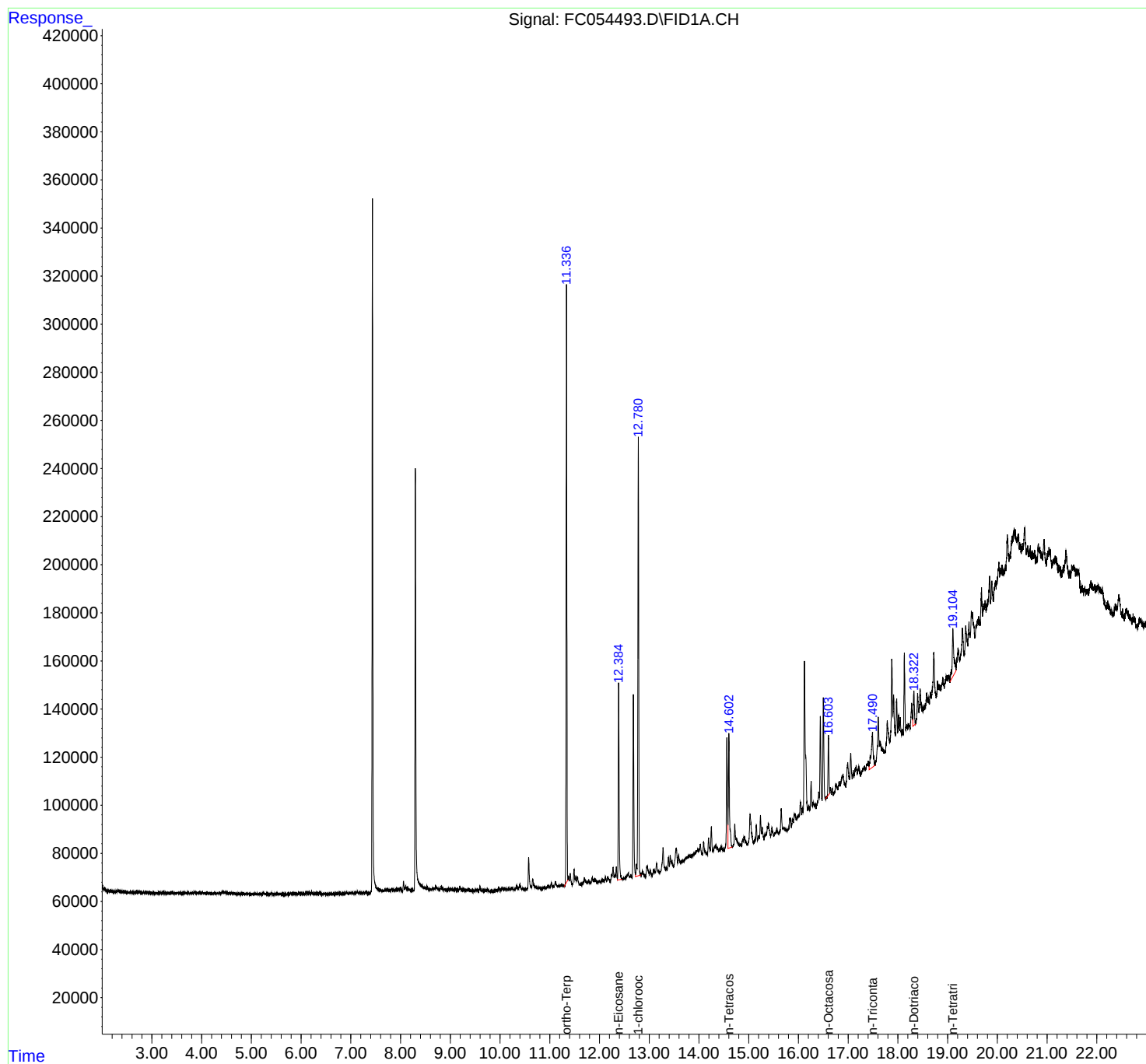
(m)=manual int.

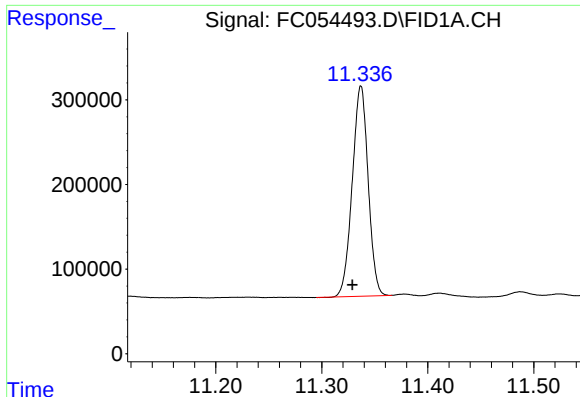
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062921AL\
Data File : FC054493.D
Signal(s) : FID1A.CH
Acq On : 29 Jun 2021 14:01
Operator : DD\AJ
Sample : M2865-02DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 30 03:59:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
Quant Title : GC Extractables
QLast Update : Sat Jun 26 02:10:35 2021
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

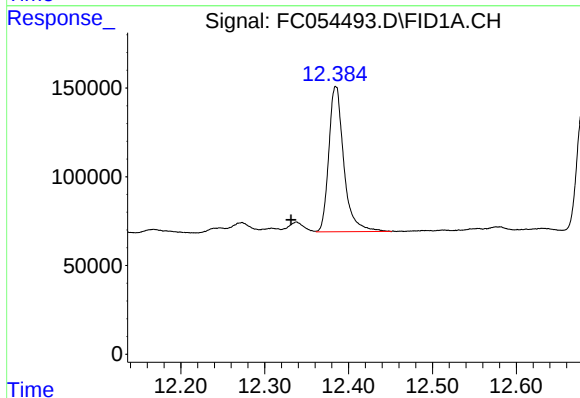




#9 ortho-Terphenyl (SURR)

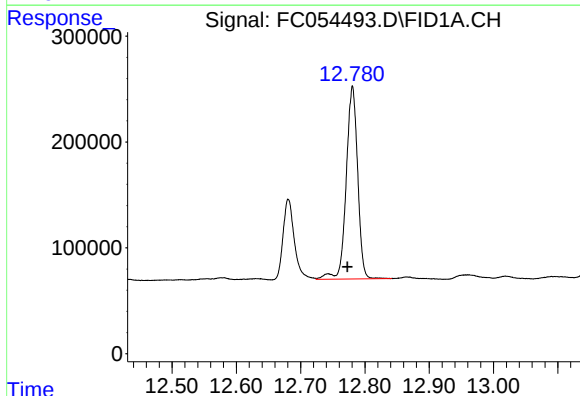
R.T.: 11.337 min
Delta R.T.: 0.008 min
Response: 2587586
Conc: 18.28 ug/ml

Instrument :
FID_C
ClientSampleId :



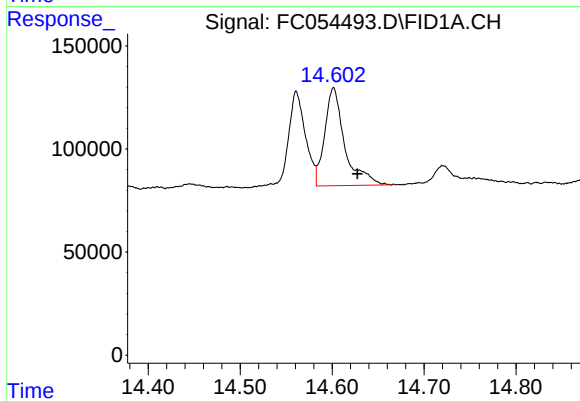
#10 n-Eicosane (C20)

R.T.: 12.385 min
Delta R.T.: 0.053 min
Response: 1016029
Conc: 7.81 ug/ml



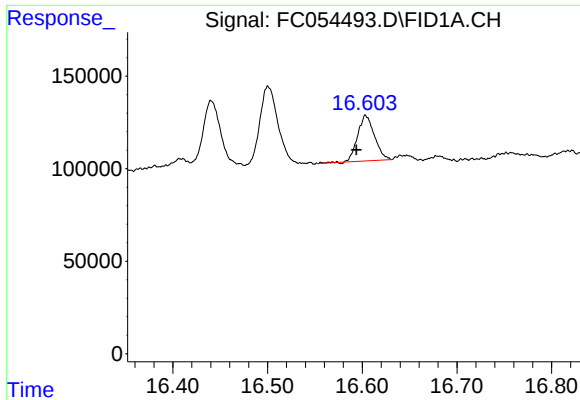
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min
Delta R.T.: 0.008 min
Response: 2256059
Conc: 20.24 ug/ml



#14 n-Tetracosane (C24)

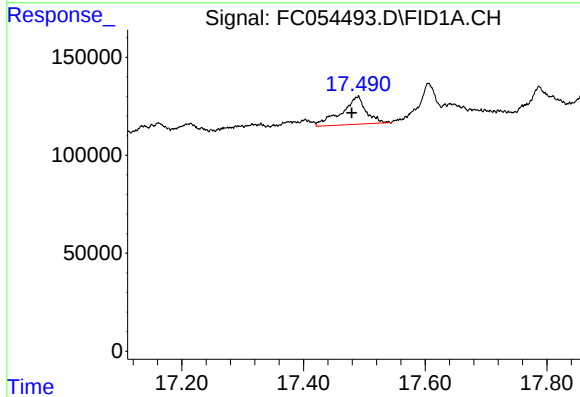
R.T.: 14.602 min
Delta R.T.: -0.026 min
Response: 722872
Conc: 5.34 ug/ml



#16 n-Octacosane (C28)

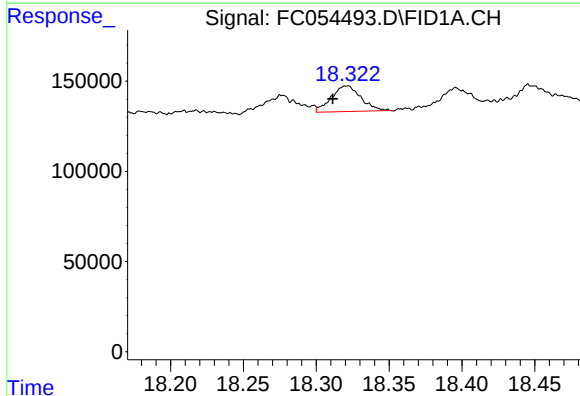
R.T.: 16.604 min
Delta R.T.: 0.010 min
Response: 304423
Conc: 2.22 ug/ml

Instrument :
FID_C
ClientSampleId :



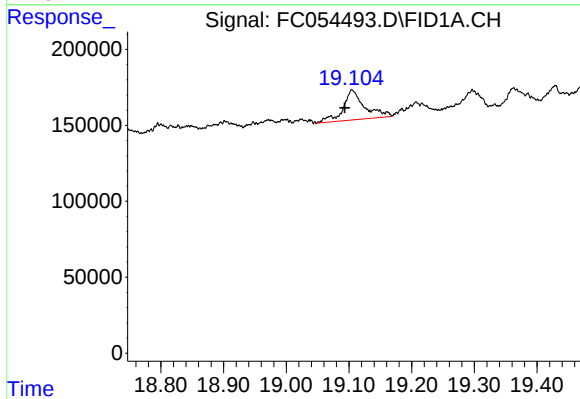
#17 n-Tricontane (C30)

R.T.: 17.489 min
Delta R.T.: 0.010 min
Response: 398879
Conc: 2.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.321 min
Delta R.T.: 0.009 min
Response: 201621
Conc: 1.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.105 min
Delta R.T.: 0.012 min
Response: 469700
Conc: 3.48 ug/ml