

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062221AL\
 Data File : FC054369.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2021 19:05
 Operator : DD\AJ
 Sample : M2790-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:57:29 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)	11.345	392935	2.587 ug/ml
Spiked Amount 50.000		Recovery =	5.17%
12) S 1-chlorooctadecane (S...	12.775	1388017	11.783 ug/ml
Spiked Amount 50.000		Recovery =	23.57%
Target Compounds			
10) T n-Eicosane (C20)	12.397	221504	1.595 ug/ml
11) T n-Heneicosane (C21)	13.012	268414	1.921 ug/ml
14) T n-Tetracosane (C24)	14.615	190050	1.380 ug/ml
17) T n-Tricontane (C30)	17.498	243307	1.893 ug/ml
19) T n-Tetratriacontane (C34)	19.129	367077	3.138 ug/ml
22) T n-Tetracontane (C40)	21.346f	3046825	28.475 ug/ml

(f)=RT Delta > 1/2 Window

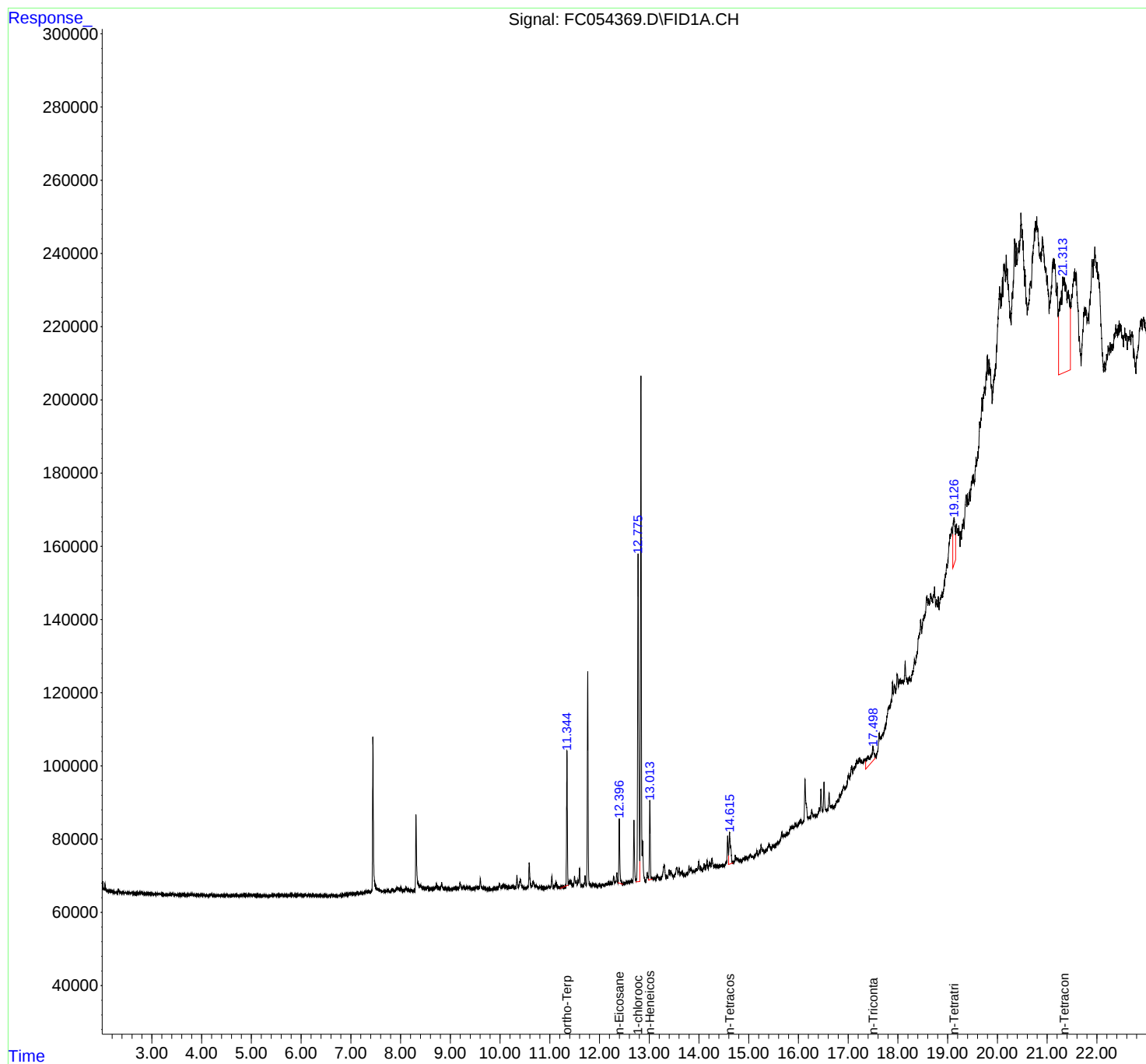
(m)=manual int.

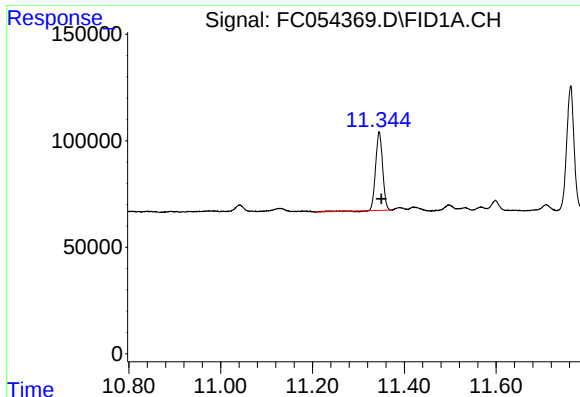
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Signal(s) : FID1A.CH
Acq On : 22 Jun 2021 19:05
Operator : DD\AJ
Sample : M2790-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

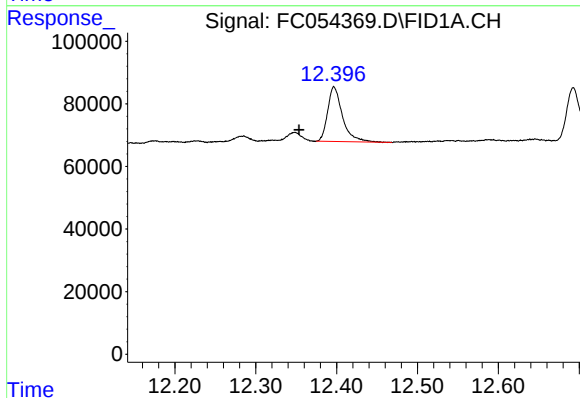




#9 ortho-Terphenyl (SURR)

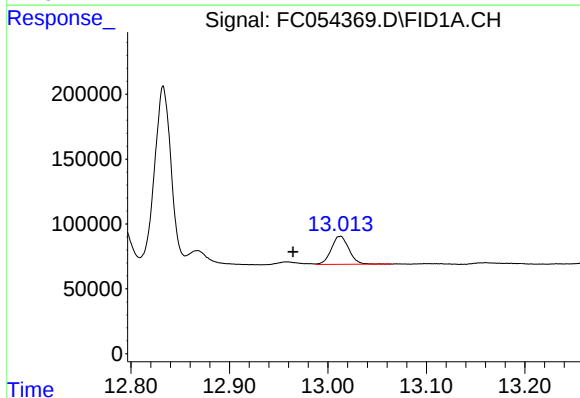
R.T.: 11.345 min
Delta R.T.: -0.005 min
Response: 392935
Conc: 2.59 ug/ml

Instrument :
FID_C
ClientSampleId :



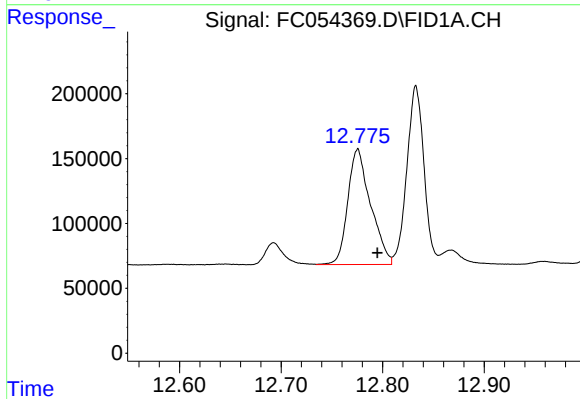
#10 n-Eicosane (C20)

R.T.: 12.397 min
Delta R.T.: 0.043 min
Response: 221504
Conc: 1.60 ug/ml



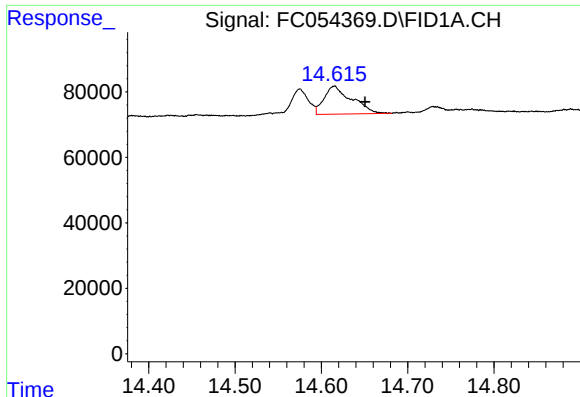
#11 n-Heneicosane (C21)

R.T.: 13.012 min
Delta R.T.: 0.048 min
Response: 268414
Conc: 1.92 ug/ml



#12 1-chlorooctadecane (SURR)

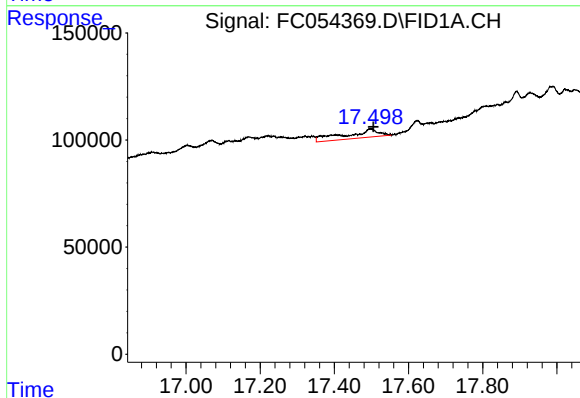
R.T.: 12.775 min
Delta R.T.: -0.020 min
Response: 1388017
Conc: 11.78 ug/ml



#14 n-Tetracosane (C24)

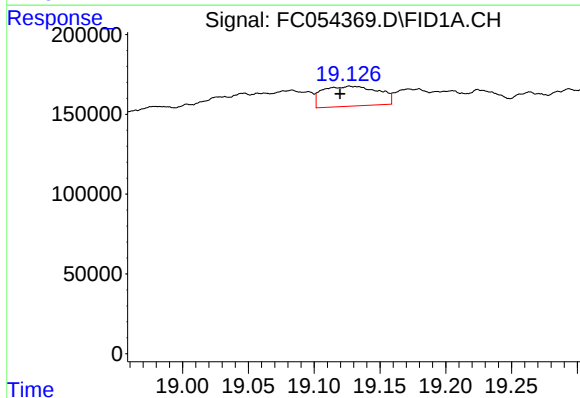
R.T.: 14.615 min
Delta R.T.: -0.036 min
Response: 190050
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :



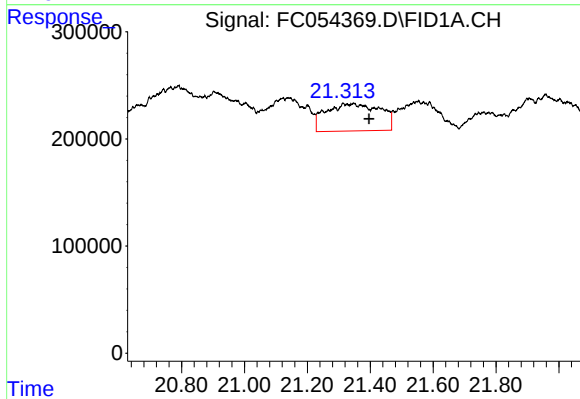
#17 n-Tricontane (C30)

R.T.: 17.498 min
Delta R.T.: -0.008 min
Response: 243307
Conc: 1.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.129 min
Delta R.T.: 0.009 min
Response: 367077
Conc: 3.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.346 min
Delta R.T.: -0.051 min
Response: 3046825
Conc: 28.48 ug/ml