

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
 Data File : FC054433.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 18:46
 Operator : DD\AJ
 Sample : M2832-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 02:34:12 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)	11.344	5737699	37.783 ug/ml
Spiked Amount 50.000		Recovery =	75.57%
12) S 1-chlorooctadecane (S...	12.786	4464627	37.900 ug/ml
Spiked Amount 50.000		Recovery =	75.80%
Target Compounds			
10) T n-Eicosane (C20)	12.392	352351	2.538 ug/ml
14) T n-Tetracosane (C24)	14.610	229352	1.665 ug/ml
15) T n-Hexacosane (C26)	15.664	38919	0.289 ug/ml
16) T n-Octacosane (C28)	16.614	442322	3.338 ug/ml
19) T n-Tetratriacontane (C34)	19.124	466269	3.986 ug/ml
21) T n-Octatriacontane (C38)	20.542	1066842	10.436 ug/ml
22) T n-Tetracontane (C40)	21.387	517148	4.833 ug/ml

(f)=RT Delta > 1/2 Window

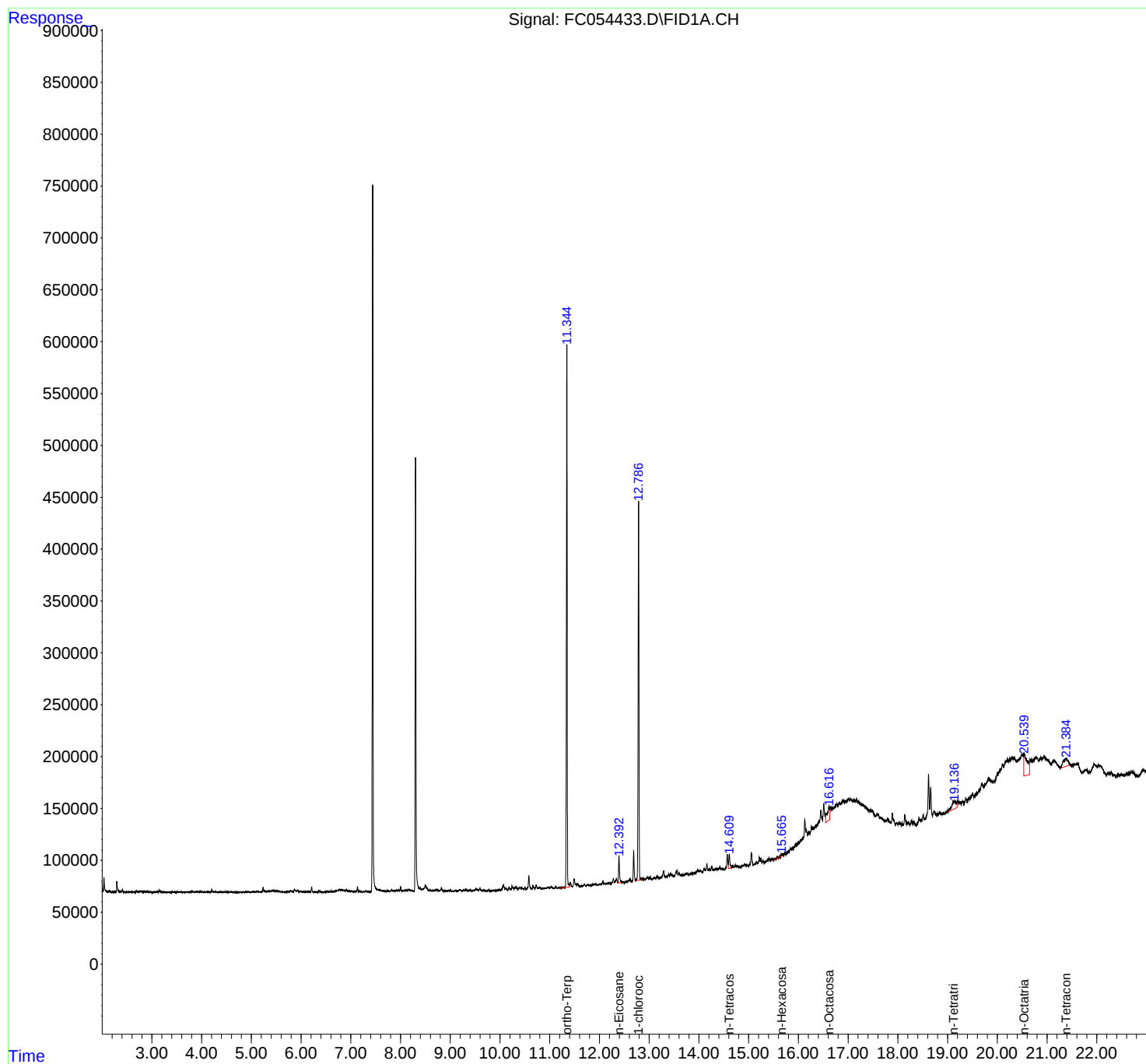
(m)=manual int.

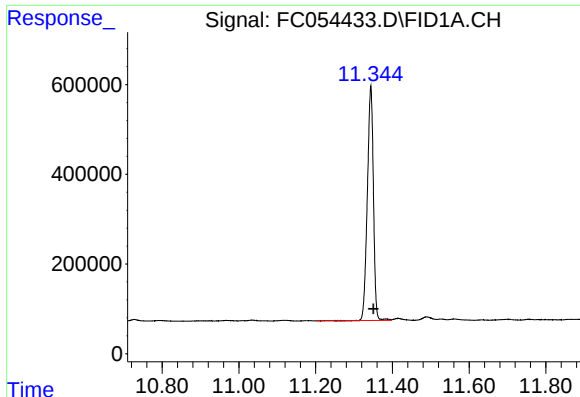
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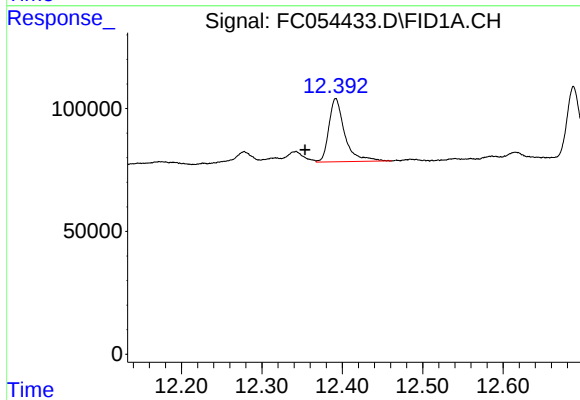




#9 ortho-Terphenyl (SURR)

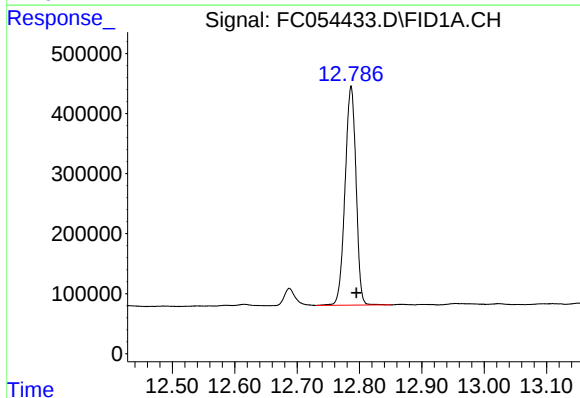
R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 5737699
Conc: 37.78 ug/ml

Instrument :
FID_C
ClientSampleId :



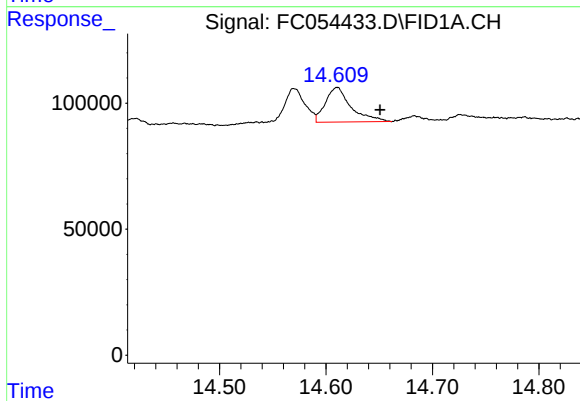
#10 n-Eicosane (C20)

R.T.: 12.392 min
Delta R.T.: 0.038 min
Response: 352351
Conc: 2.54 ug/ml



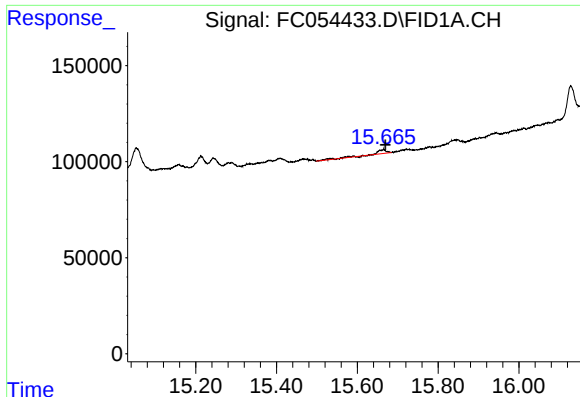
#12 1-chlorooctadecane (SURR)

R.T.: 12.786 min
Delta R.T.: -0.008 min
Response: 4464627
Conc: 37.90 ug/ml



#14 n-Tetracosane (C24)

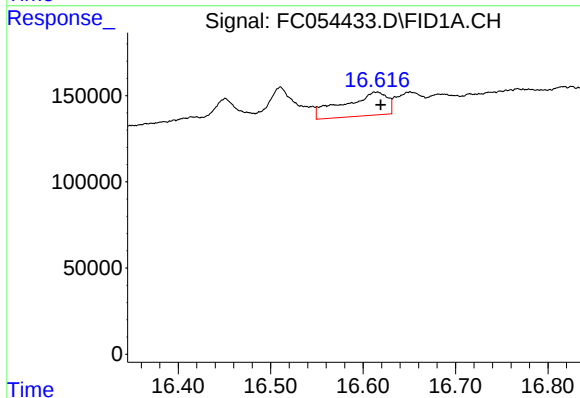
R.T.: 14.610 min
Delta R.T.: -0.041 min
Response: 229352
Conc: 1.67 ug/ml



#15 n-Hexacosane (C26)

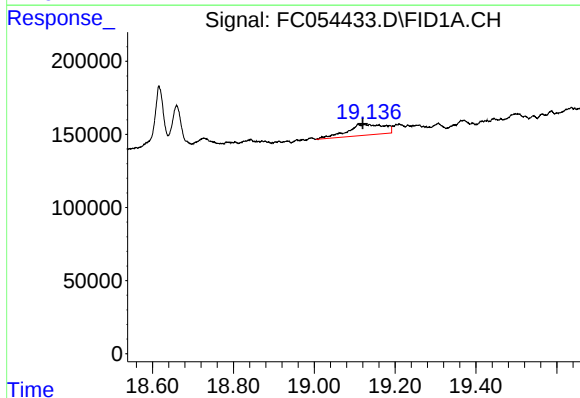
R.T.: 15.664 min
Delta R.T.: -0.005 min
Response: 38919
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



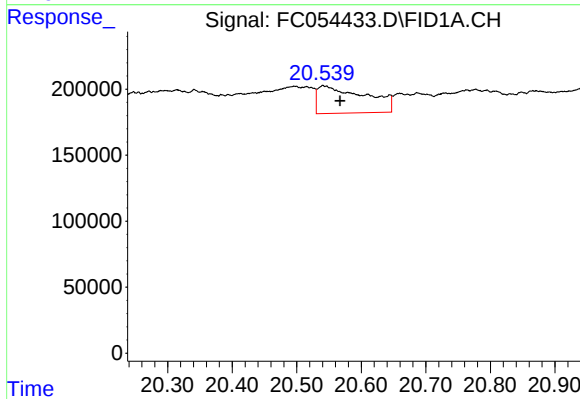
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: -0.005 min
Response: 442322
Conc: 3.34 ug/ml



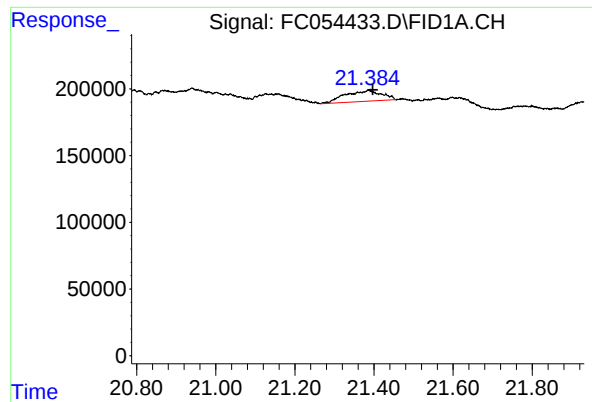
#19 n-Tetratriacontane (C34)

R.T.: 19.124 min
Delta R.T.: 0.004 min
Response: 466269
Conc: 3.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.542 min
Delta R.T.: -0.025 min
Response: 1066842
Conc: 10.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.387 min
Delta R.T.: -0.010 min
Response: 517148
Conc: 4.83 ug/ml

Instrument :
FID_C
ClientSampleId :