

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030321AL\
 Data File : FC052206.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2021 8:20
 Operator : DD\AJ
 Sample : M1539-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 04 09:13:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.624	5468028	41.463 ug/ml
Spiked Amount 50.000		Recovery =	82.93%
12) S 1-chlorooctadecane (S...	13.062	5837967	56.134 ug/ml
Spiked Amount 50.000		Recovery =	112.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.251	208851	1.723 ug/ml
7) T n-Hexadecane (C16)	9.855	241213	2.016 ug/ml
8) T n-Octadecane (C18)	11.300	198653	1.605 ug/ml
10) T n-Eicosane (C20)	12.612	158269	1.284 ug/ml
11) T n-Heneicosane (C21)	13.226	145252	1.190 ug/ml
13) T n-Docosane (C22)	13.812	94522	0.786 ug/ml
14) T n-Tetracosane (C24)	14.895	241891	2.075 ug/ml
21) T n-Octatriacontane (C38)	20.843	22865	0.334 ug/ml

(f)=RT Delta > 1/2 Window

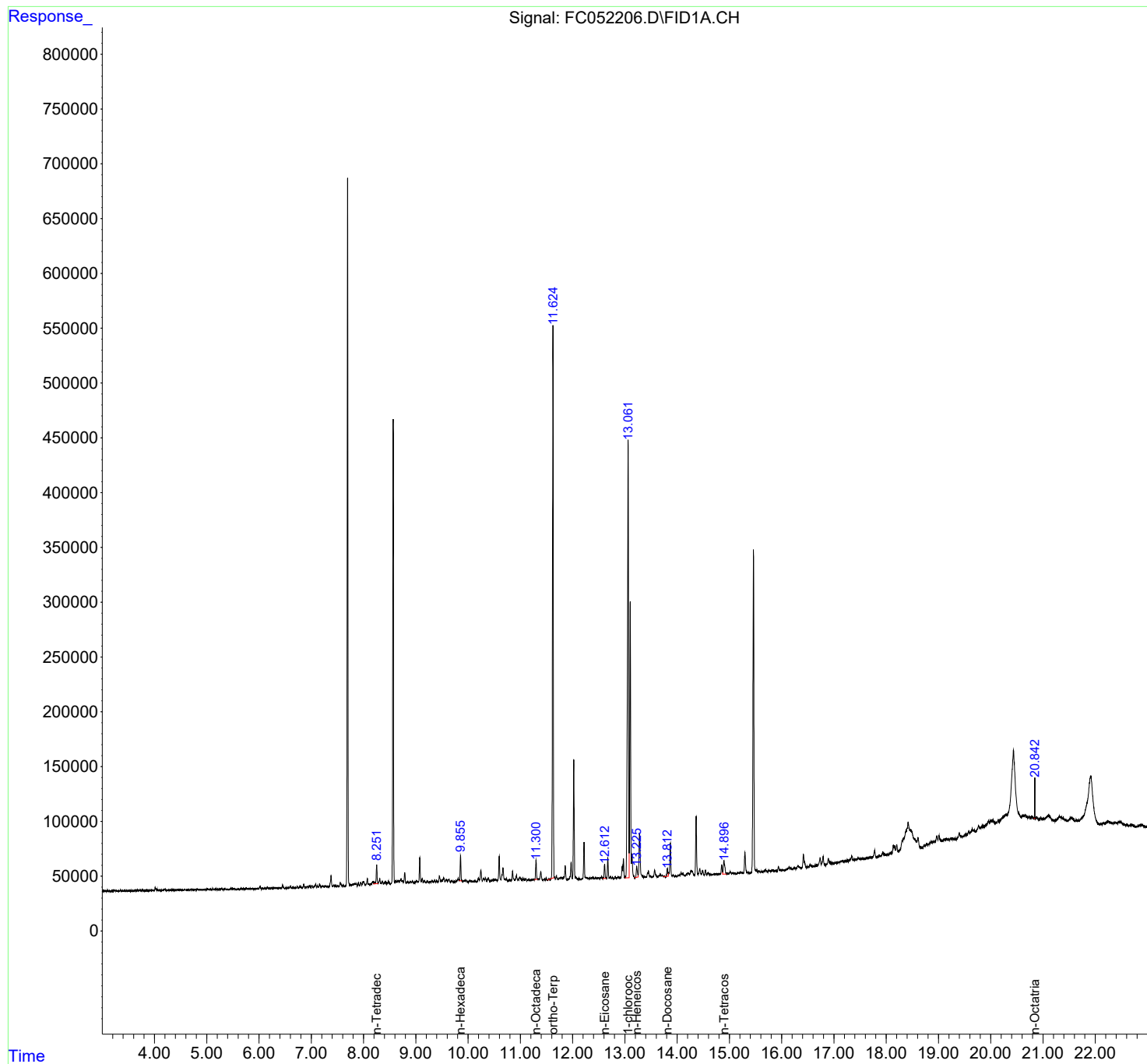
(m)=manual int.

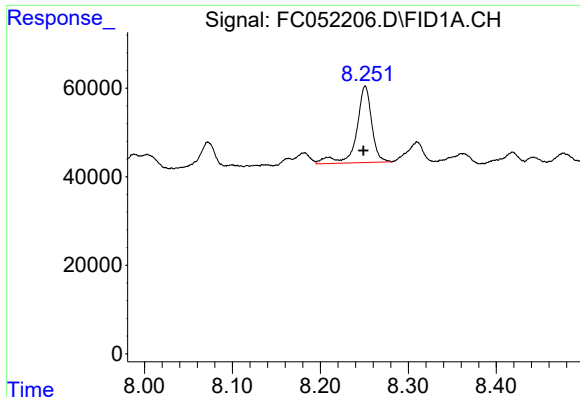
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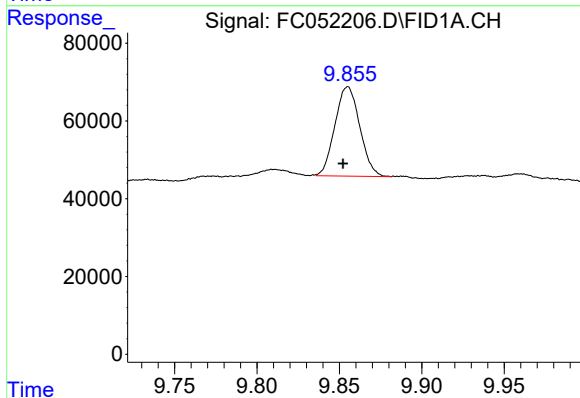




#6 n-Tetradecane (C14)

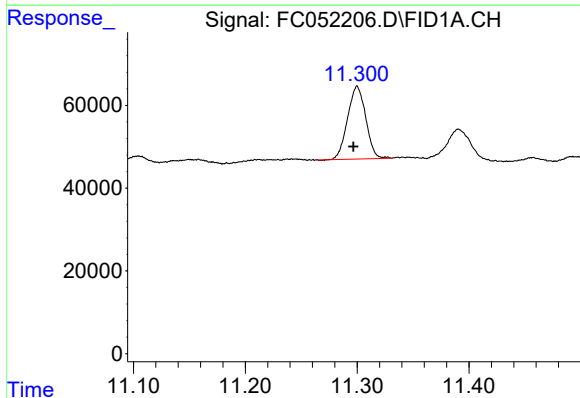
R.T.: 8.251 min
Delta R.T.: 0.002 min
Response: 208851
Conc: 1.72 ug/ml

Instrument :
FID_C
ClientSampleId :



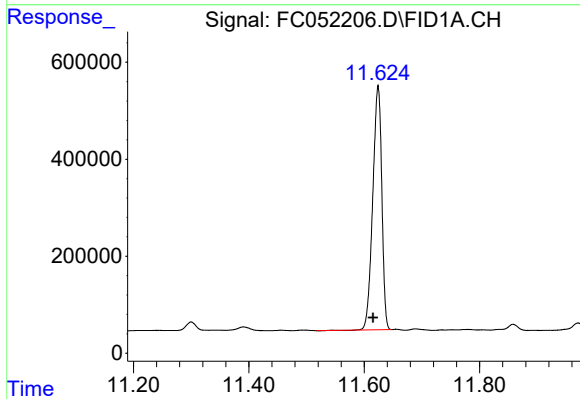
#7 n-Hexadecane (C16)

R.T.: 9.855 min
Delta R.T.: 0.003 min
Response: 241213
Conc: 2.02 ug/ml



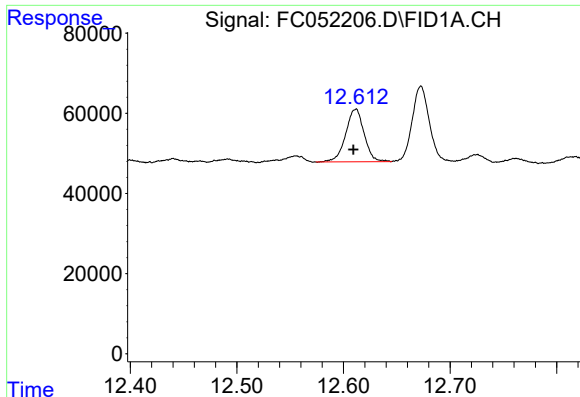
#8 n-Octadecane (C18)

R.T.: 11.300 min
Delta R.T.: 0.003 min
Response: 198653
Conc: 1.60 ug/ml



#9 ortho-Terphenyl (SURR)

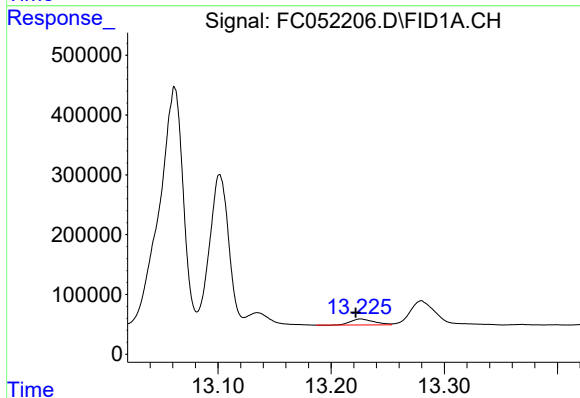
R.T.: 11.624 min
Delta R.T.: 0.009 min
Response: 5468028
Conc: 41.46 ug/ml



#10 n-Eicosane (C20)

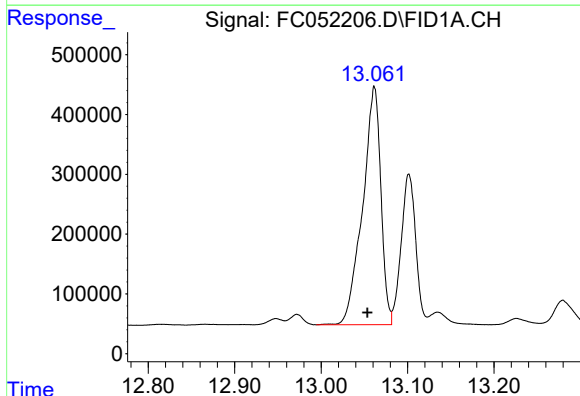
R.T.: 12.612 min
Delta R.T.: 0.002 min
Response: 158269
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :



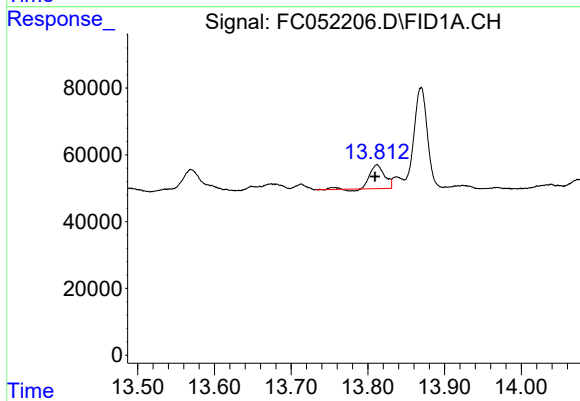
#11 n-Heneicosane (C21)

R.T.: 13.226 min
Delta R.T.: 0.004 min
Response: 145252
Conc: 1.19 ug/ml



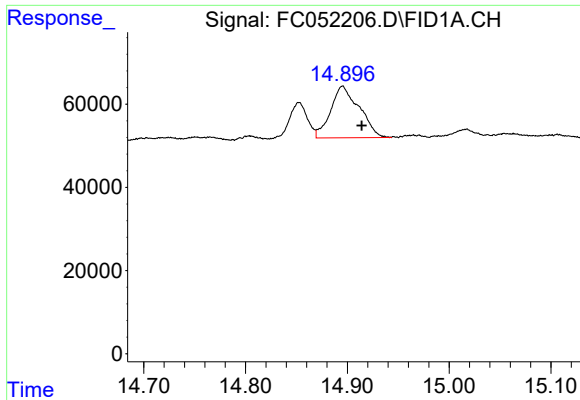
#12 1-chlorooctadecane (SURR)

R.T.: 13.062 min
Delta R.T.: 0.008 min
Response: 5837967
Conc: 56.13 ug/ml



#13 n-Docosane (C22)

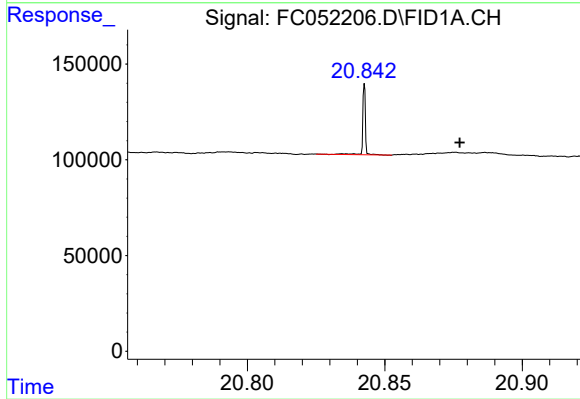
R.T.: 13.812 min
Delta R.T.: 0.003 min
Response: 94522
Conc: 0.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.895 min
Delta R.T.: -0.019 min
Response: 241891
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.843 min
Delta R.T.: -0.034 min
Response: 22865
Conc: 0.33 ug/ml