

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102621AL\
 Data File : FC056419.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2021 5:55
 Operator : AJ\MA
 Sample : M4343-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 07:09:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.626	5475996	44.226 ug/ml
Spiked Amount 50.000		Recovery =	88.45%
12) S 1-chlorooctadecane (S...	13.056	5053739	52.521 ug/ml
Spiked Amount 50.000		Recovery =	105.04%
Target Compounds			
7) T n-Hexadecane (C16)	9.878	458773	4.035 ug/ml
10) T n-Eicosane (C20)	12.561	177680	1.546 ug/ml
11) T n-Heneicosane (C21)	13.242	221222	1.925 ug/ml
13) T n-Docosane (C22)	13.841	324841	2.885 ug/ml
14) T n-Tetracosane (C24)	14.891	961368	8.724 ug/ml

(f)=RT Delta > 1/2 Window

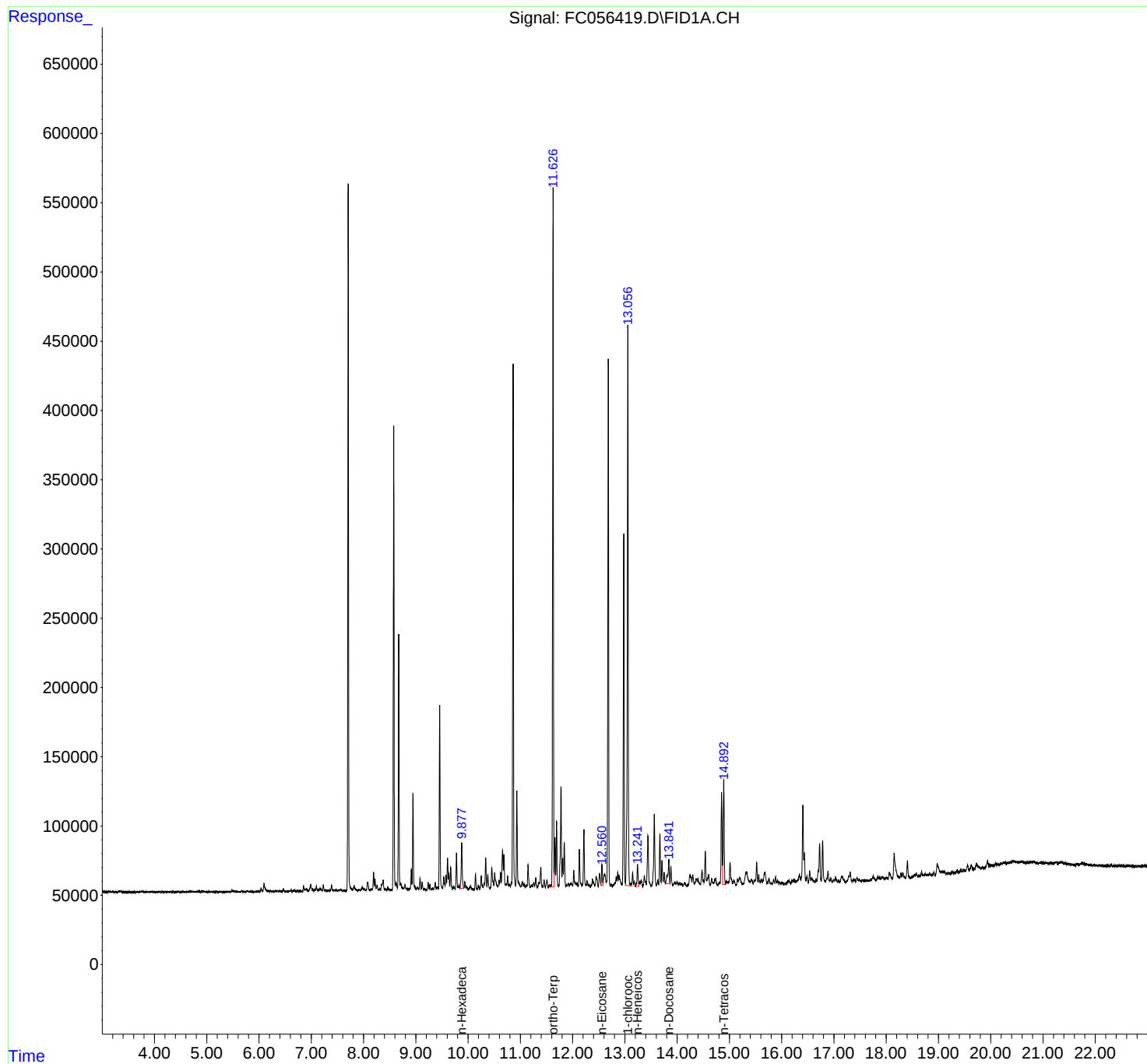
(m)=manual int.

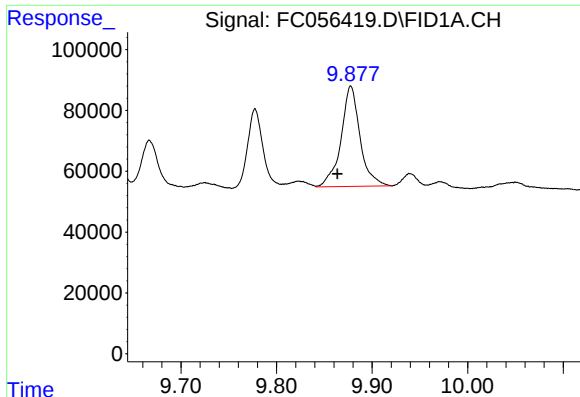
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

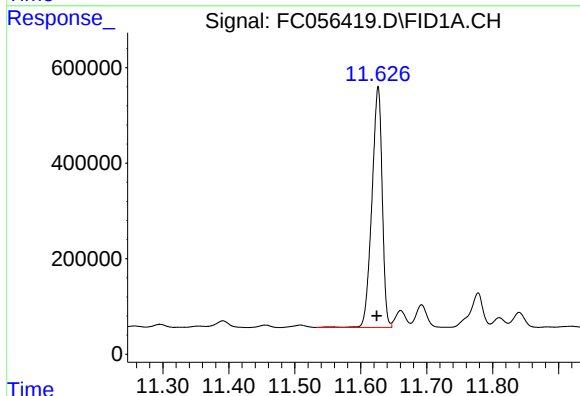




#7 n-Hexadecane (C16)

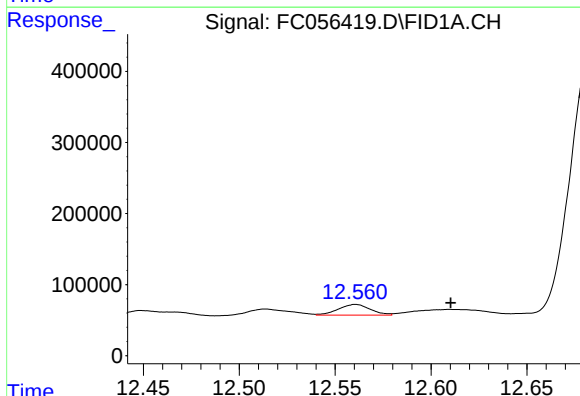
R.T.: 9.878 min
Delta R.T.: 0.014 min
Response: 458773
Conc: 4.04 ug/ml

Instrument :
FID_C
ClientSampleId :



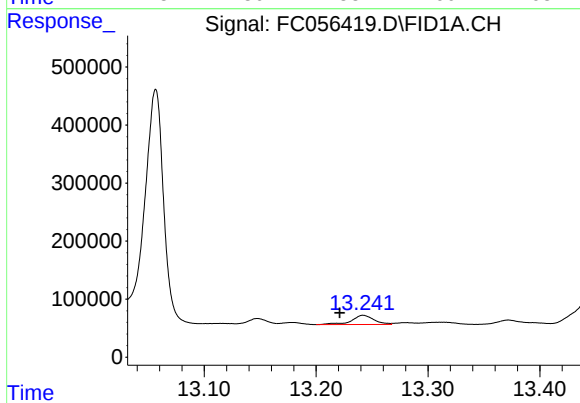
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: 0.002 min
Response: 5475996
Conc: 44.23 ug/ml



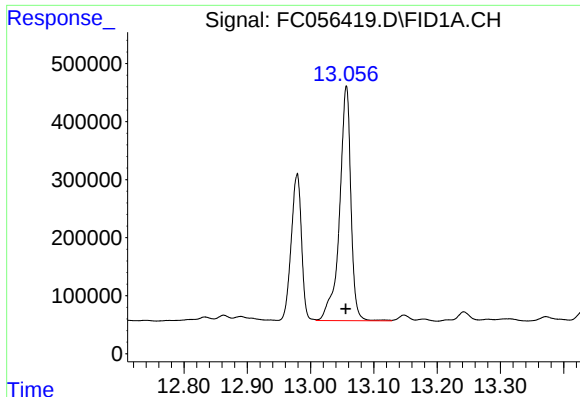
#10 n-Eicosane (C20)

R.T.: 12.561 min
Delta R.T.: -0.050 min
Response: 177680
Conc: 1.55 ug/ml



#11 n-Heneicosane (C21)

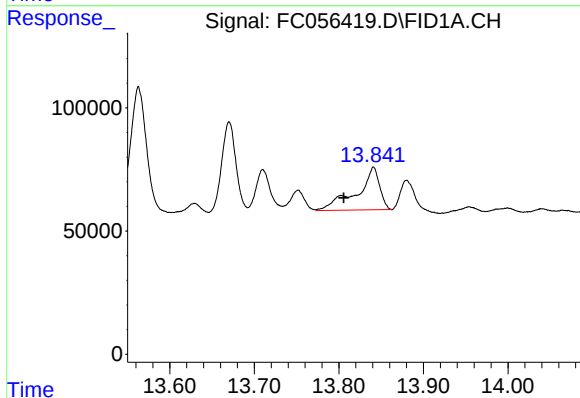
R.T.: 13.242 min
Delta R.T.: 0.021 min
Response: 221222
Conc: 1.92 ug/ml



#12 1-chlorooctadecane (SURR)

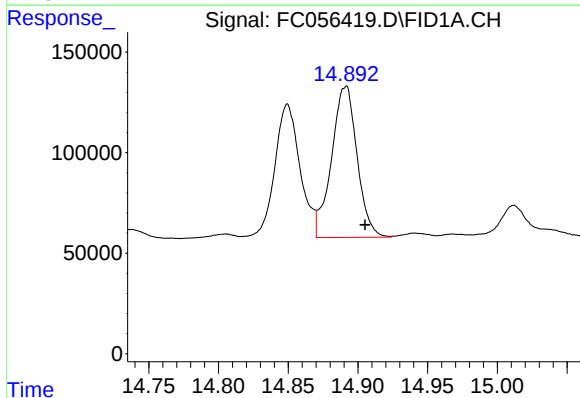
R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 5053739
Conc: 52.52 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.841 min
Delta R.T.: 0.035 min
Response: 324841
Conc: 2.89 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: -0.014 min
Response: 961368
Conc: 8.72 ug/ml