

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040121AL\
 Data File : FC052898.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2021 19:56
 Operator : DD\AJ
 Sample : M1887-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 02:15:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.568	5818598	43.409 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
12) S 1-chlorooctadecane (S...	13.000	16473418	152.731 ug/ml
Spiked Amount 50.000		Recovery =	305.46%
Target Compounds			
10) T n-Eicosane (C20)	12.503f	768964	6.022 ug/ml
11) T n-Heneicosane (C21)	13.185	740960	5.829 ug/ml
13) T n-Docosane (C22)	13.786	1182657	9.336 ug/ml
14) T n-Tetracosane (C24)	14.844	3277583	26.237 ug/ml

(f)=RT Delta > 1/2 Window

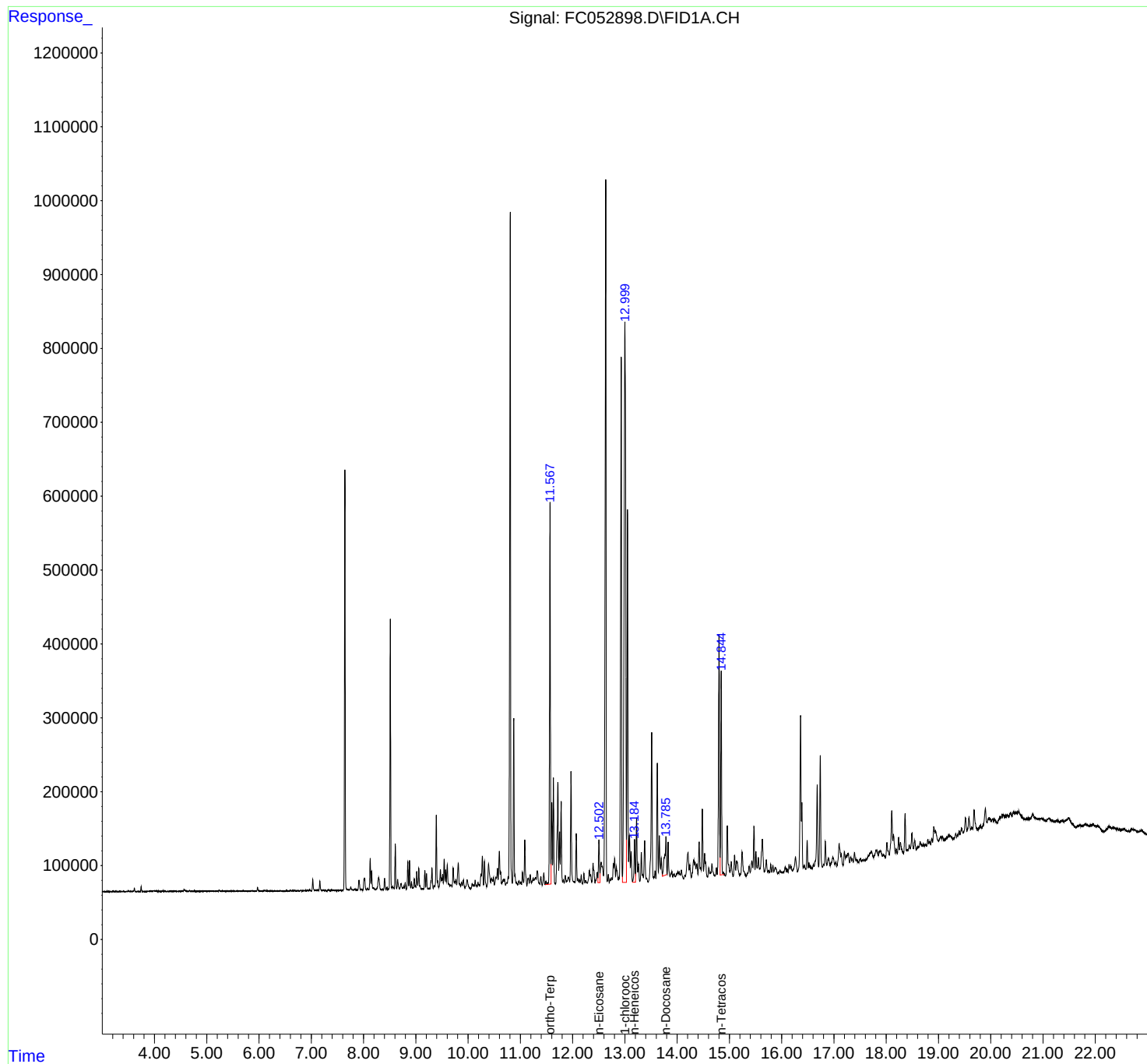
(m)=manual int.

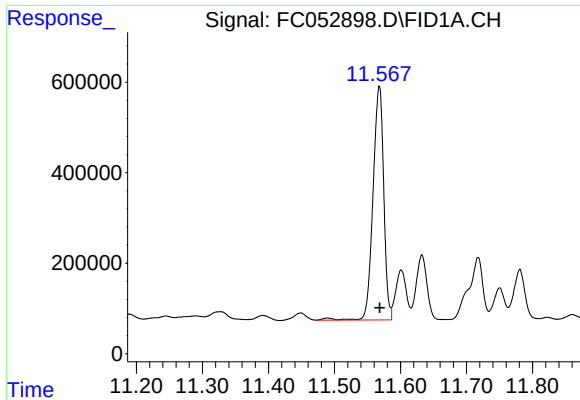
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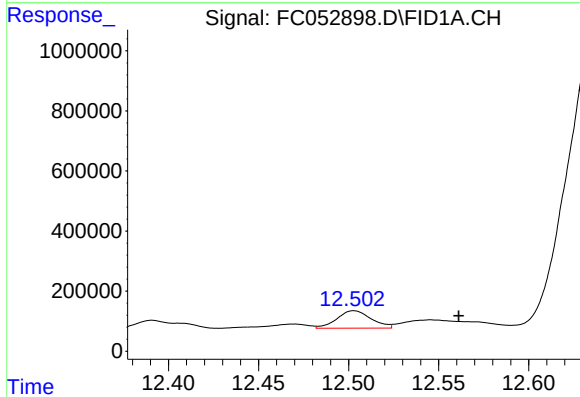




#9 ortho-Terphenyl (SURR)

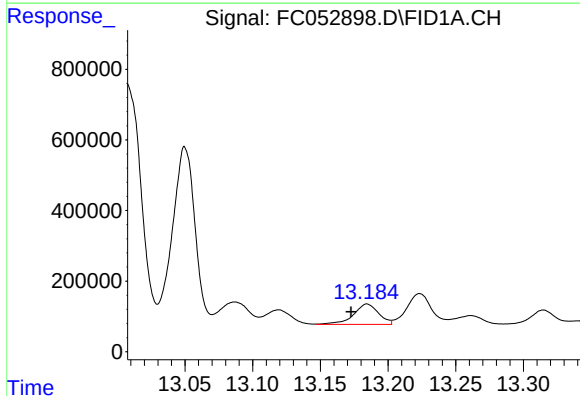
R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 5818598
Conc: 43.41 ug/ml

Instrument :
FID_C
ClientSampleId :



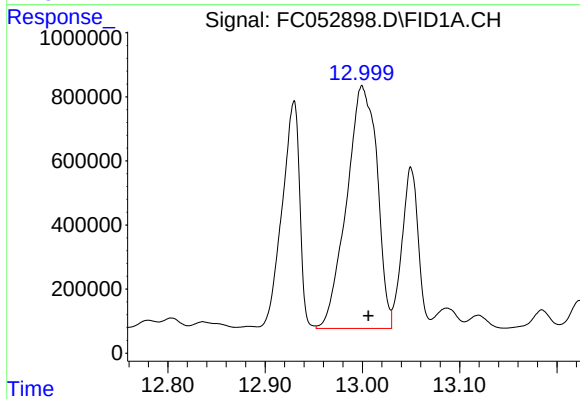
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: -0.058 min
Response: 768964
Conc: 6.02 ug/ml



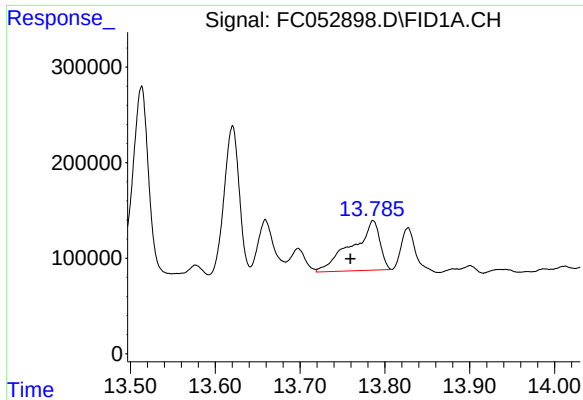
#11 n-Heneicosane (C21)

R.T.: 13.185 min
Delta R.T.: 0.012 min
Response: 740960
Conc: 5.83 ug/ml



#12 1-chlorooctadecane (SURR)

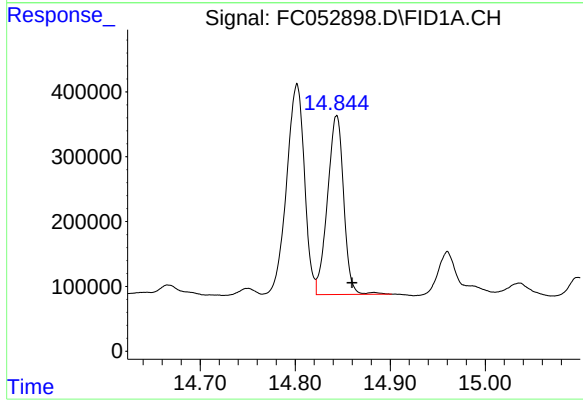
R.T.: 13.000 min
Delta R.T.: -0.006 min
Response: 16473418
Conc: 152.73 ug/ml



#13 n-Docosane (C22)

R.T.: 13.786 min
Delta R.T.: 0.027 min
Response: 1182657
Conc: 9.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.844 min
Delta R.T.: -0.016 min
Response: 3277583
Conc: 26.24 ug/ml