

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040221AL\
 Data File : FC052942.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2021 23:48
 Operator : DD\AJ
 Sample : M1888-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 06:15:08 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)	11.566	5360539	39.992 ug/ml
Spiked Amount 50.000		Recovery =	79.98%
12) S 1-chlorooctadecane (S...	13.002	4432746	41.098 ug/ml
Spiked Amount 50.000		Recovery =	82.20%
Target Compounds			
8) T n-Octadecane (C18)	11.316f	1830038	14.505 ug/ml
10) T n-Eicosane (C20)	12.568	1635098	12.805 ug/ml
13) T n-Docosane (C22)	13.785	3304979	26.089 ug/ml
14) T n-Tetracosane (C24)	14.847	6717610	53.775 ug/ml
16) T n-Octacosane (C28)	16.835	636904	5.524 ug/ml

(f)=RT Delta > 1/2 Window

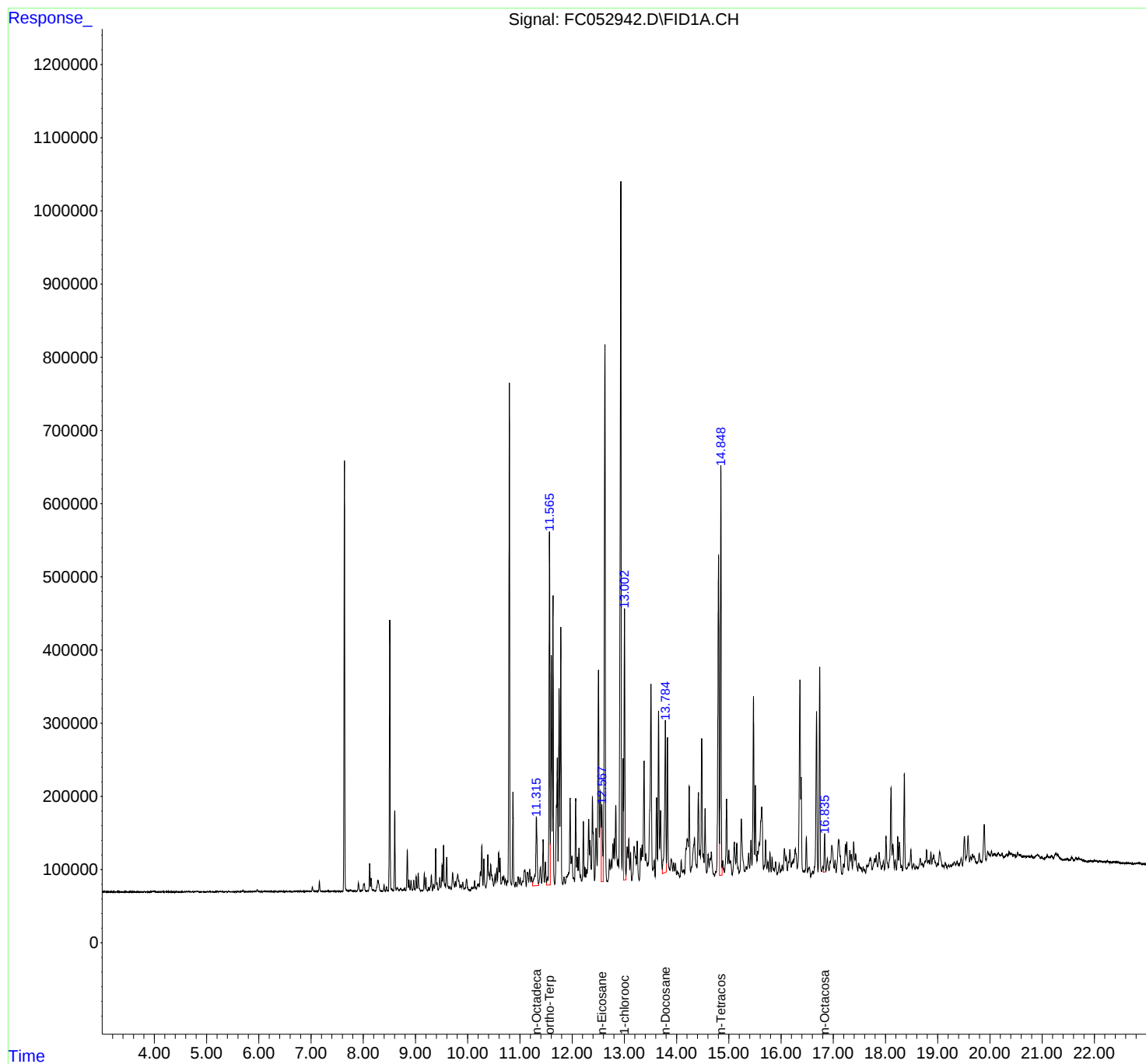
(m)=manual int.

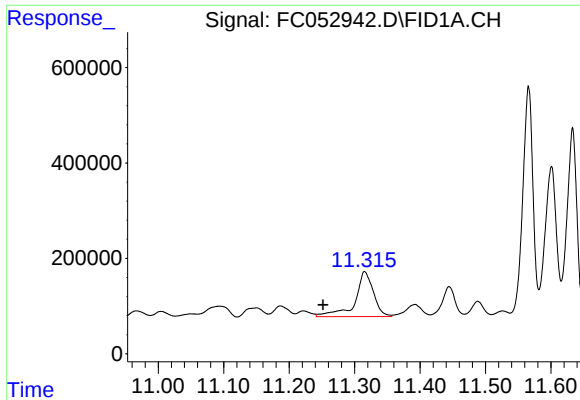
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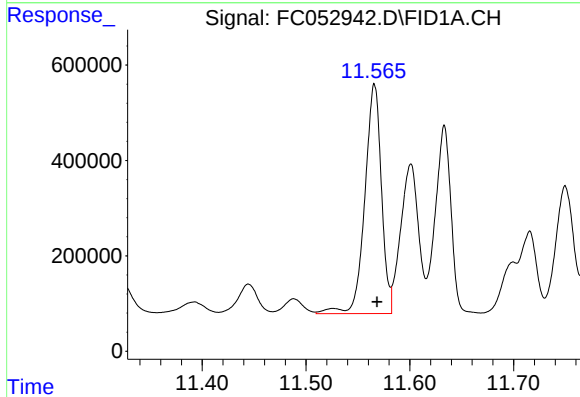




#8 n-Octadecane (C18)

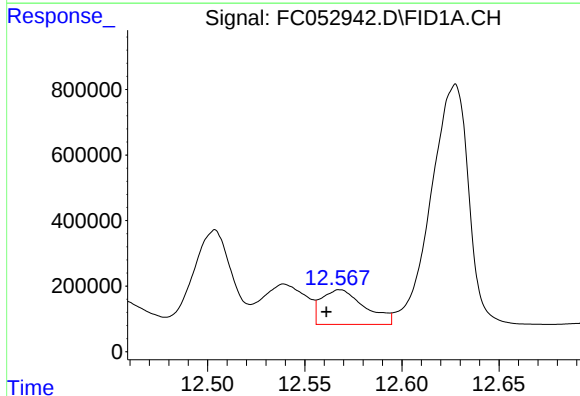
R.T.: 11.316 min
Delta R.T.: 0.064 min
Response: 1830038
Conc: 14.50 ug/ml

Instrument :
FID_D
ClientSampleId :



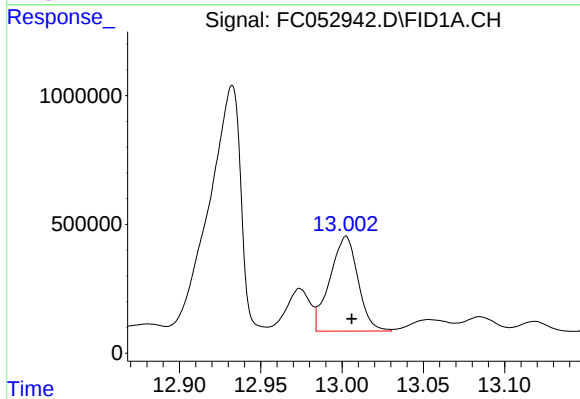
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.003 min
Response: 5360539
Conc: 39.99 ug/ml



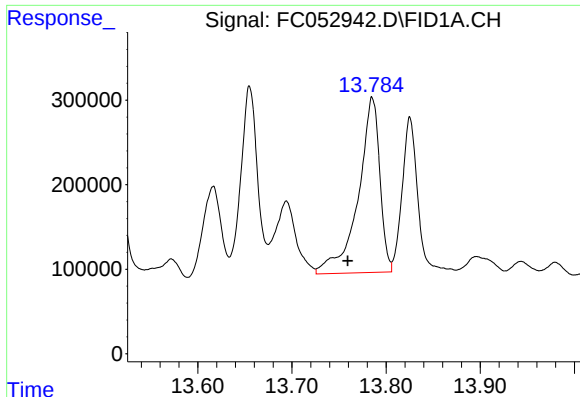
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: 0.007 min
Response: 1635098
Conc: 12.80 ug/ml



#12 1-chlorooctadecane (SURR)

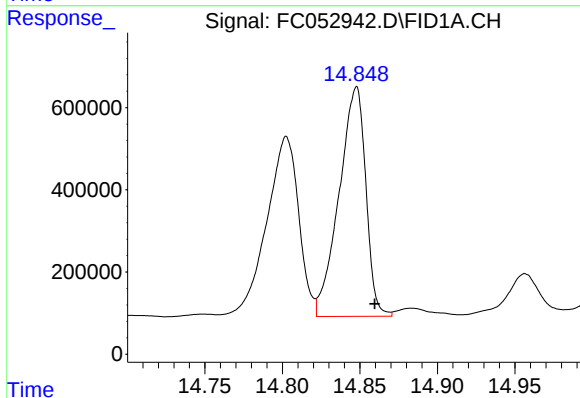
R.T.: 13.002 min
Delta R.T.: -0.004 min
Response: 4432746
Conc: 41.10 ug/ml



#13 n-Docosane (C22)

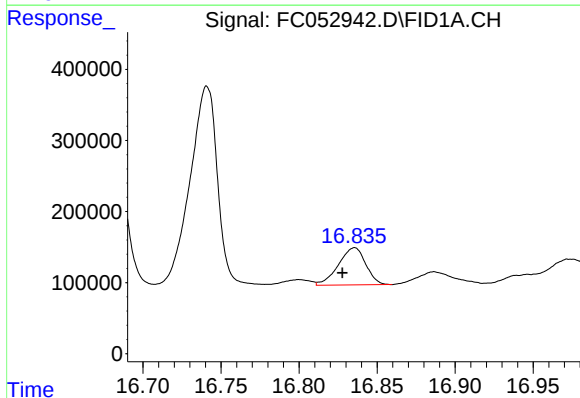
R.T.: 13.785 min
Delta R.T.: 0.026 min
Response: 3304979
Conc: 26.09 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.847 min
Delta R.T.: -0.013 min
Response: 6717610
Conc: 53.77 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.835 min
Delta R.T.: 0.007 min
Response: 636904
Conc: 5.52 ug/ml