

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056808.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2021 19:56
 Operator : AJ\MA
 Sample : M4696-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 02:24:50 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)	11.613	4857143	39.228 ug/ml
Spiked Amount 50.000		Recovery =	78.46%
12) S 1-chlorooctadecane (S...	13.045	3853773	40.050 ug/ml
Spiked Amount 50.000		Recovery =	80.10%
Target Compounds			
10) T n-Eicosane (C20)	12.586	319242	2.778 ug/ml
13) T n-Docosane (C22)	13.832	583377	5.182 ug/ml
14) T n-Tetracosane (C24)	14.884	836782	7.593 ug/ml
16) T n-Octacosane (C28)	16.882	166119	1.601 ug/ml

(f)=RT Delta > 1/2 Window

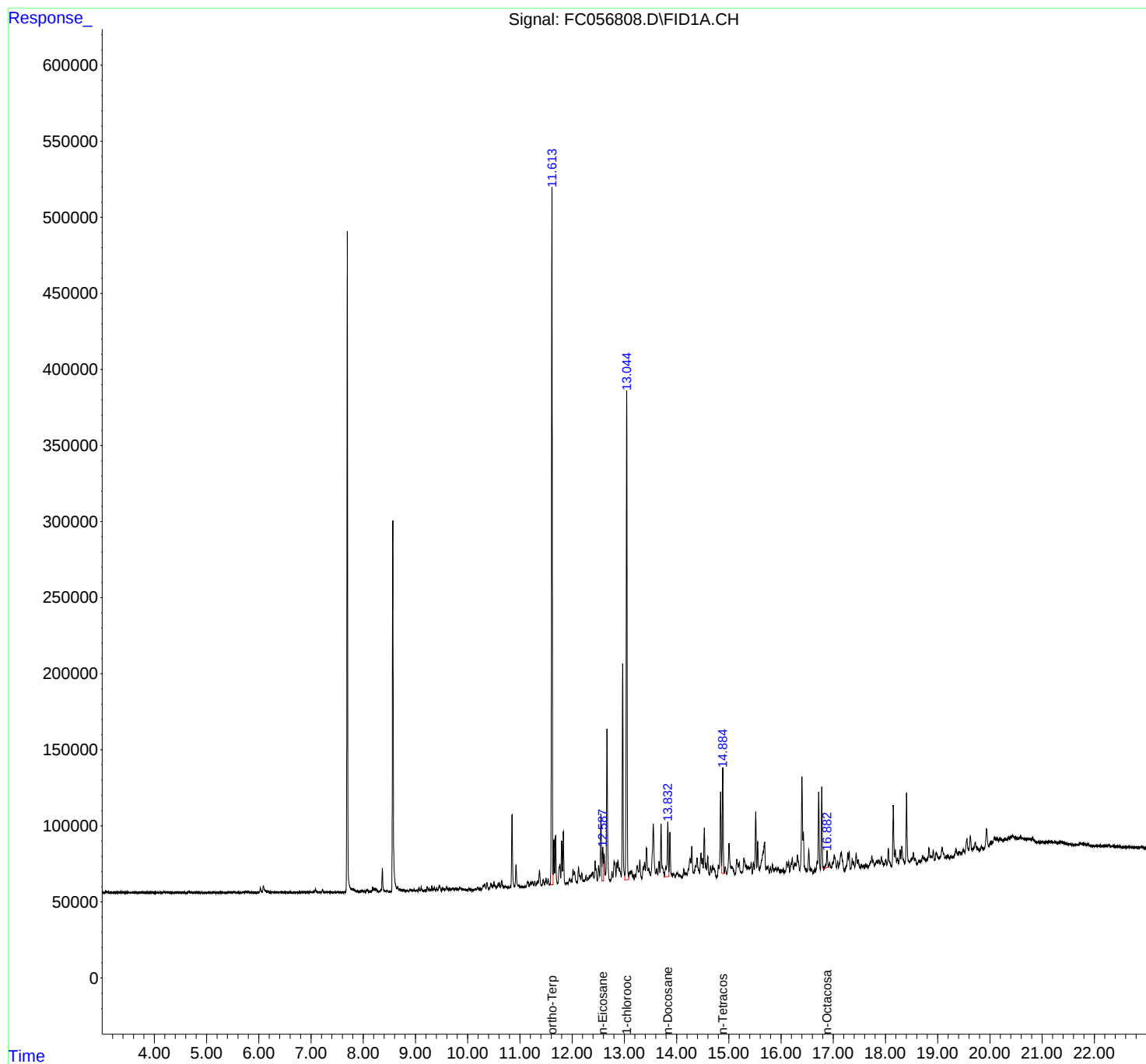
(m)=manual int.

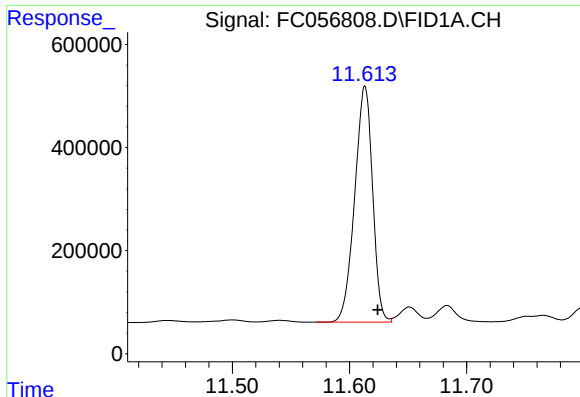
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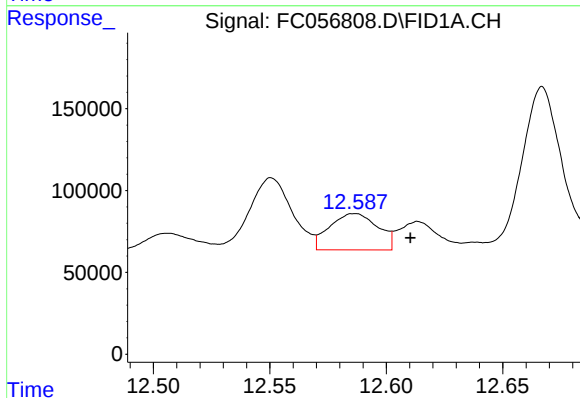




#9 ortho-Terphenyl (SURR)

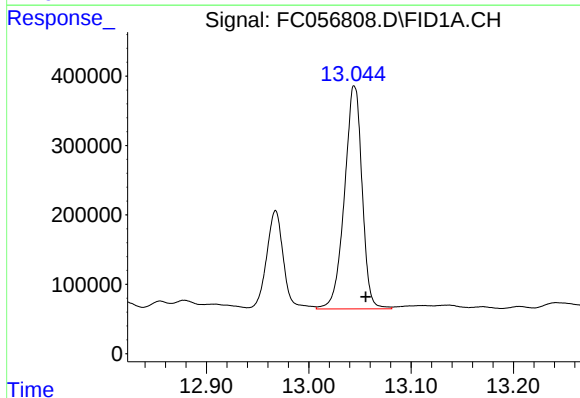
R.T.: 11.613 min
Delta R.T.: -0.011 min
Response: 4857143
Conc: 39.23 ug/ml

Instrument :
FID_C
ClientSampleId :



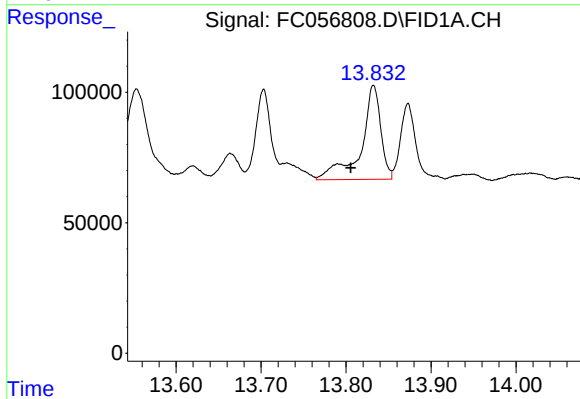
#10 n-Eicosane (C20)

R.T.: 12.586 min
Delta R.T.: -0.024 min
Response: 319242
Conc: 2.78 ug/ml



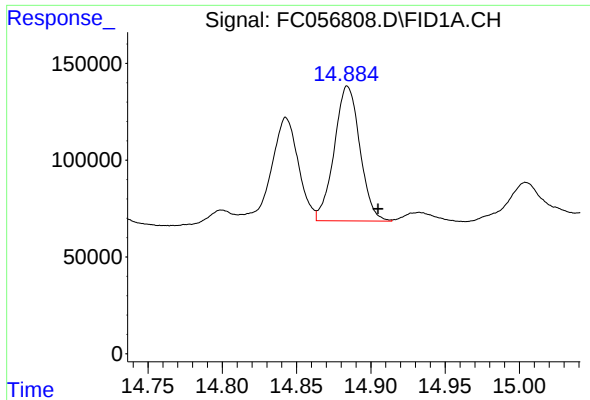
#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min
Delta R.T.: -0.011 min
Response: 3853773
Conc: 40.05 ug/ml



#13 n-Docosane (C22)

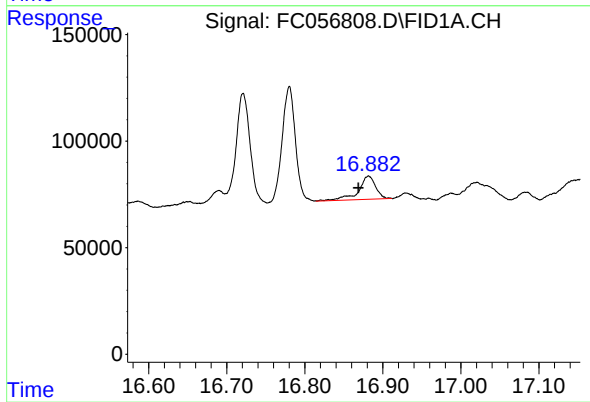
R.T.: 13.832 min
Delta R.T.: 0.027 min
Response: 583377
Conc: 5.18 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.884 min
Delta R.T.: -0.021 min
Response: 836782
Conc: 7.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.882 min
Delta R.T.: 0.013 min
Response: 166119
Conc: 1.60 ug/ml