

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043087.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 19:29
 Operator : DD\AJ
 Sample : K4475-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 11:38:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 23 06:32:34 2019
 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)	11.648	5417501	38.138 ug/ml
Spiked Amount 50.000		Recovery =	76.28%
12) S 1-chlorooctadecane (S...	13.070	4316595	36.366 ug/ml
Spiked Amount 50.000		Recovery =	72.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.369	405631	3.179 ug/ml
10) T n-Eicosane (C20)	12.707	494054	3.655 ug/ml
14) T n-Tetracosane (C24)	14.922	312309	2.294 ug/ml
20) T n-Hexatriacontane (C36)	20.174	329680	3.974 ug/ml

(f)=RT Delta > 1/2 Window

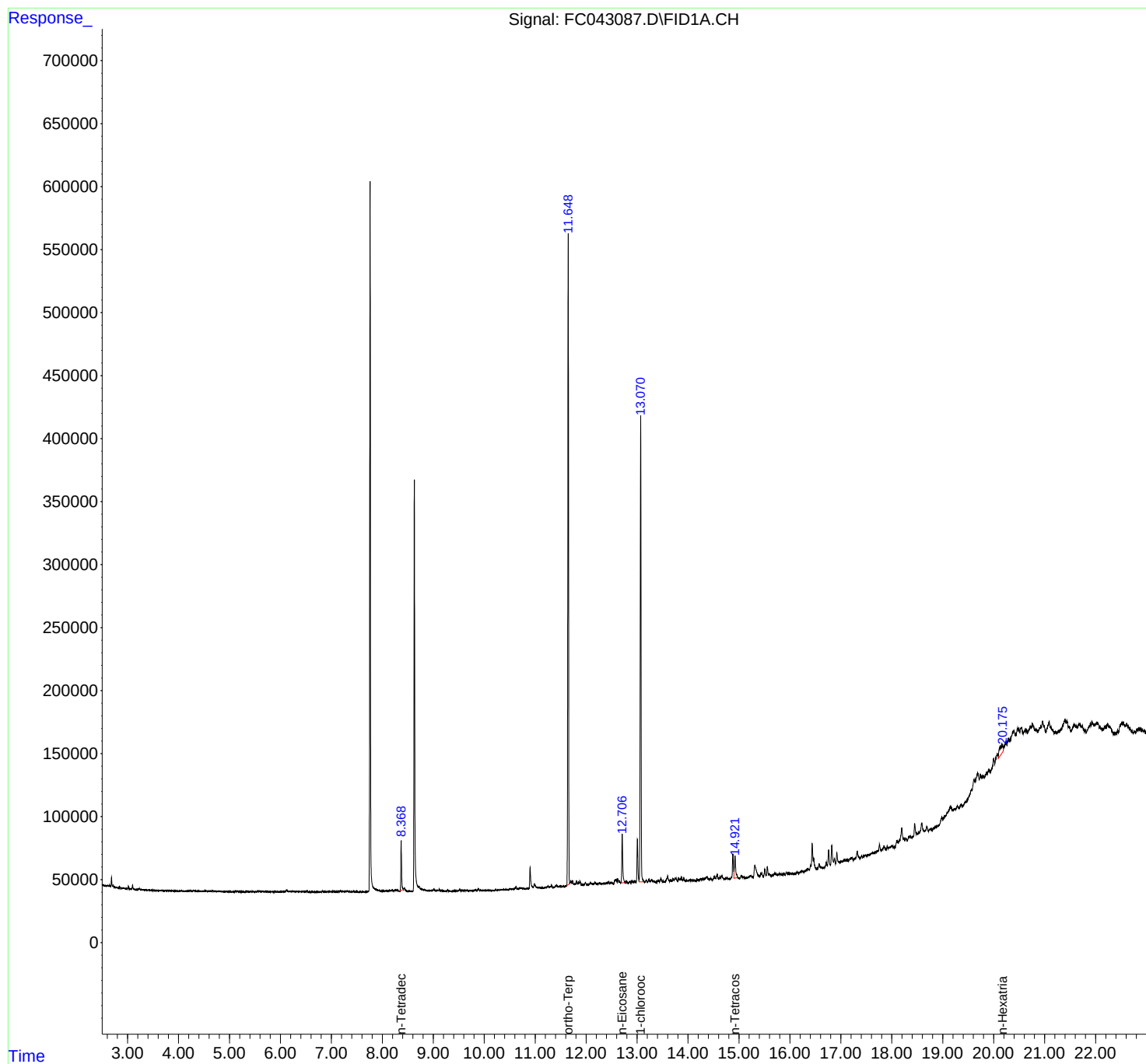
(m)=manual int.

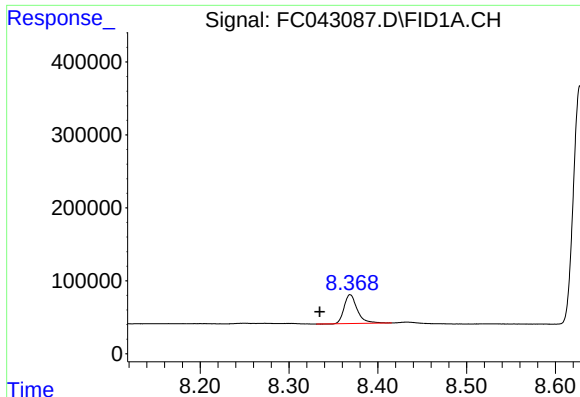
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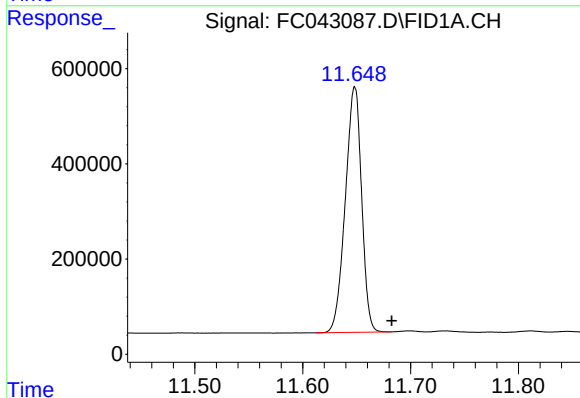




#6 n-Tetradecane (C14)

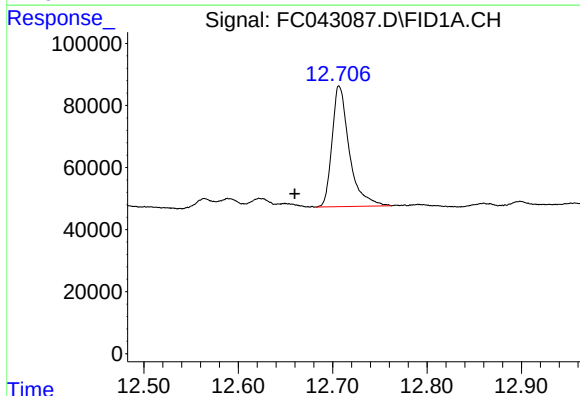
R.T.: 8.369 min
Delta R.T.: 0.034 min
Response: 405631
Conc: 3.18 ug/ml

Instrument :
FID_C
ClientSampleId :



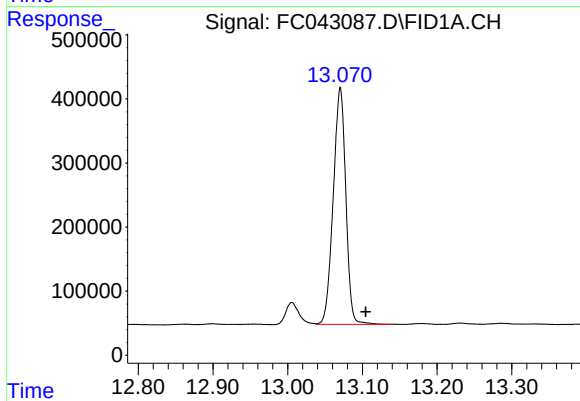
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: -0.034 min
Response: 5417501
Conc: 38.14 ug/ml



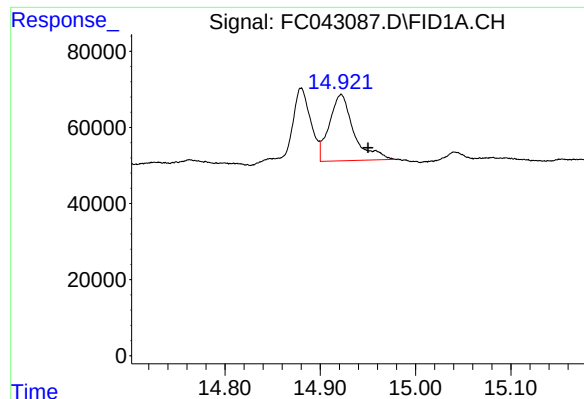
#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: 0.047 min
Response: 494054
Conc: 3.65 ug/ml



#12 1-chlorooctadecane (SURR)

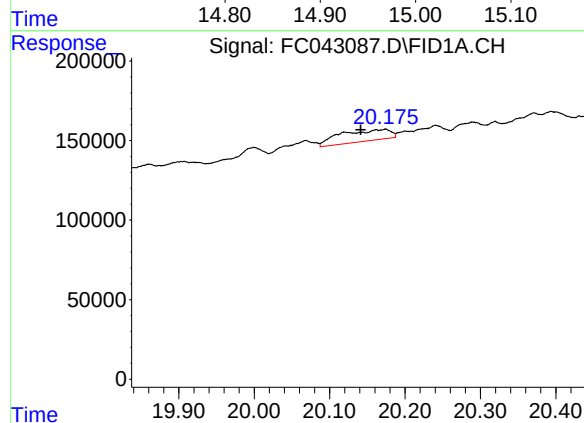
R.T.: 13.070 min
Delta R.T.: -0.034 min
Response: 4316595
Conc: 36.37 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.922 min
Delta R.T.: -0.028 min
Response: 312309
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: 0.033 min
Response: 329680
Conc: 3.97 ug/ml