

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043086.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 18:41
 Operator : DD\AJ
 Sample : K4475-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T1-2-A

Integration File: autoint1.e
 Quant Time: Aug 24 11:38:47 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)	11.647	4680158	32.947 ug/ml
Spiked Amount 50.000		Recovery =	65.89%
12) S 1-chlorooctadecane (S...	13.070	3667732	30.900 ug/ml
Spiked Amount 50.000		Recovery =	61.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.369	325380	2.550 ug/ml
10) T n-Eicosane (C20)	12.708	381418	2.822 ug/ml
14) T n-Tetracosane (C24)	14.882f	157332	1.155 ug/ml
20) T n-Hexatriacontane (C36)	20.144	305214	3.679 ug/ml

(f)=RT Delta > 1/2 Window

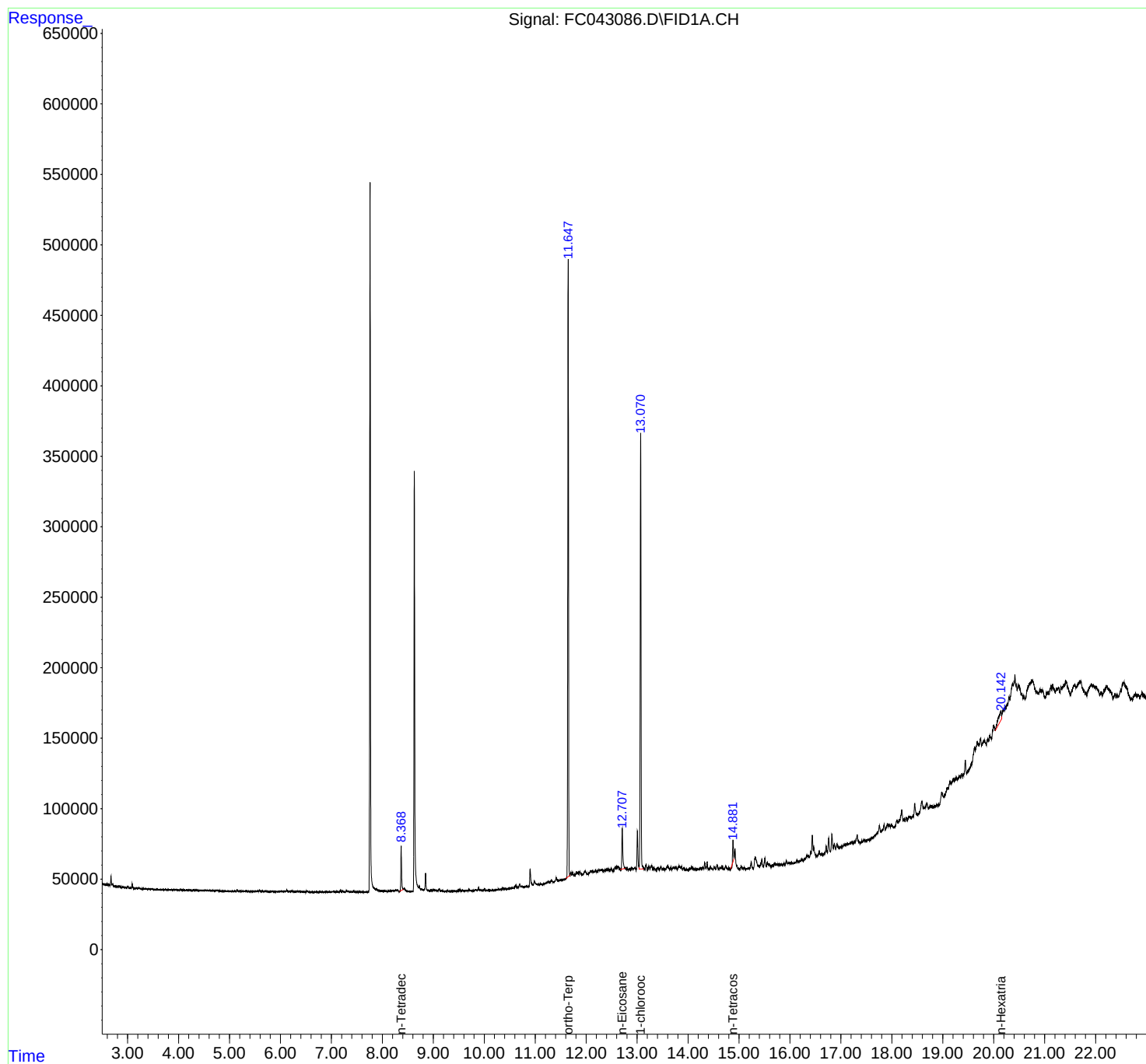
(m)=manual int.

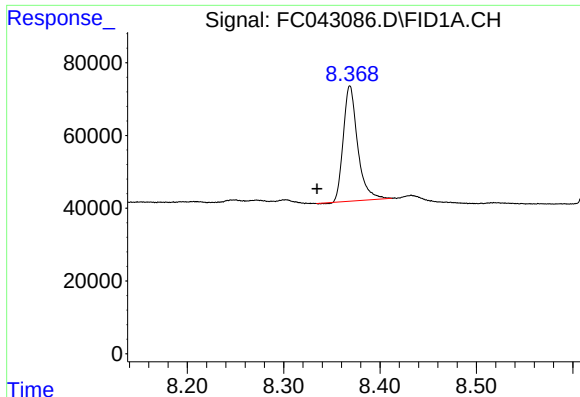
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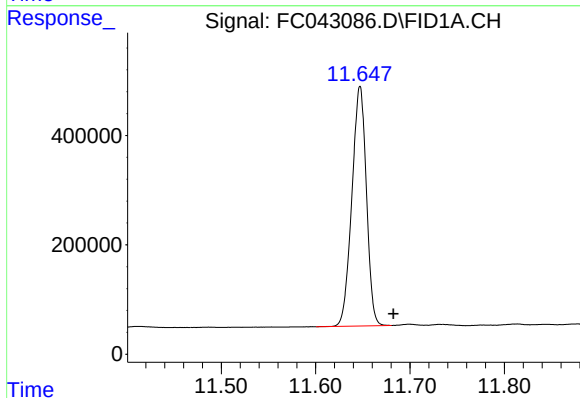




#6 n-Tetradecane (C14)

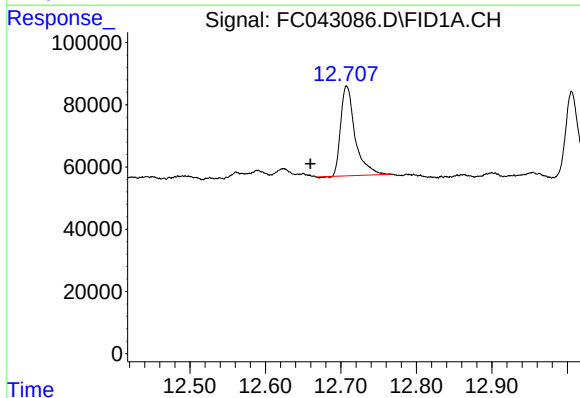
R.T.: 8.369 min
Delta R.T.: 0.034 min
Response: 325380
Conc: 2.55 ug/ml

Instrument :
FID_C
ClientSampleId :
T1-2-A



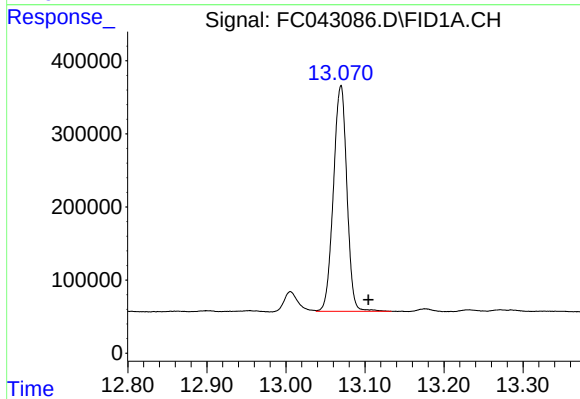
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.035 min
Response: 4680158
Conc: 32.95 ug/ml



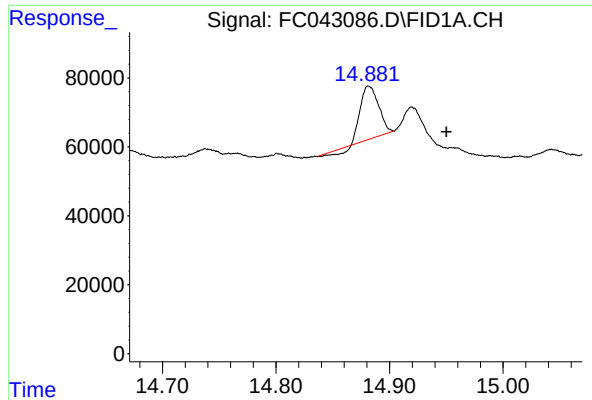
#10 n-Eicosane (C20)

R.T.: 12.708 min
Delta R.T.: 0.048 min
Response: 381418
Conc: 2.82 ug/ml



#12 1-chlorooctadecane (SURR)

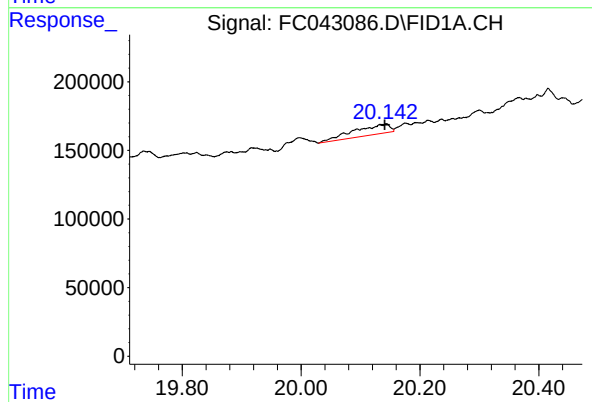
R.T.: 13.070 min
Delta R.T.: -0.035 min
Response: 3667732
Conc: 30.90 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.882 min
Delta R.T.: -0.068 min
Response: 157332
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :
T1-2-A



#20 n-Hexatriacontane (C36)

R.T.: 20.144 min
Delta R.T.: 0.003 min
Response: 305214
Conc: 3.68 ug/ml