

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043090.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 21:41
 Operator : DD\AJ
 Sample : K4475-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 11:39:07 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)	11.703	1445349	10.175 ug/ml
Spiked Amount 50.000		Recovery =	20.35%
12) S 1-chlorooctadecane (S...	13.075	6079346	51.217 ug/ml
Spiked Amount 50.000		Recovery =	102.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.369	487670	3.822 ug/ml
8) T n-Octadecane (C18)	11.367	948252	7.167 ug/ml
10) T n-Eicosane (C20)	12.713f	655558	4.850 ug/ml
14) T n-Tetracosane (C24)	14.921	401985	2.952 ug/ml

(f)=RT Delta > 1/2 Window

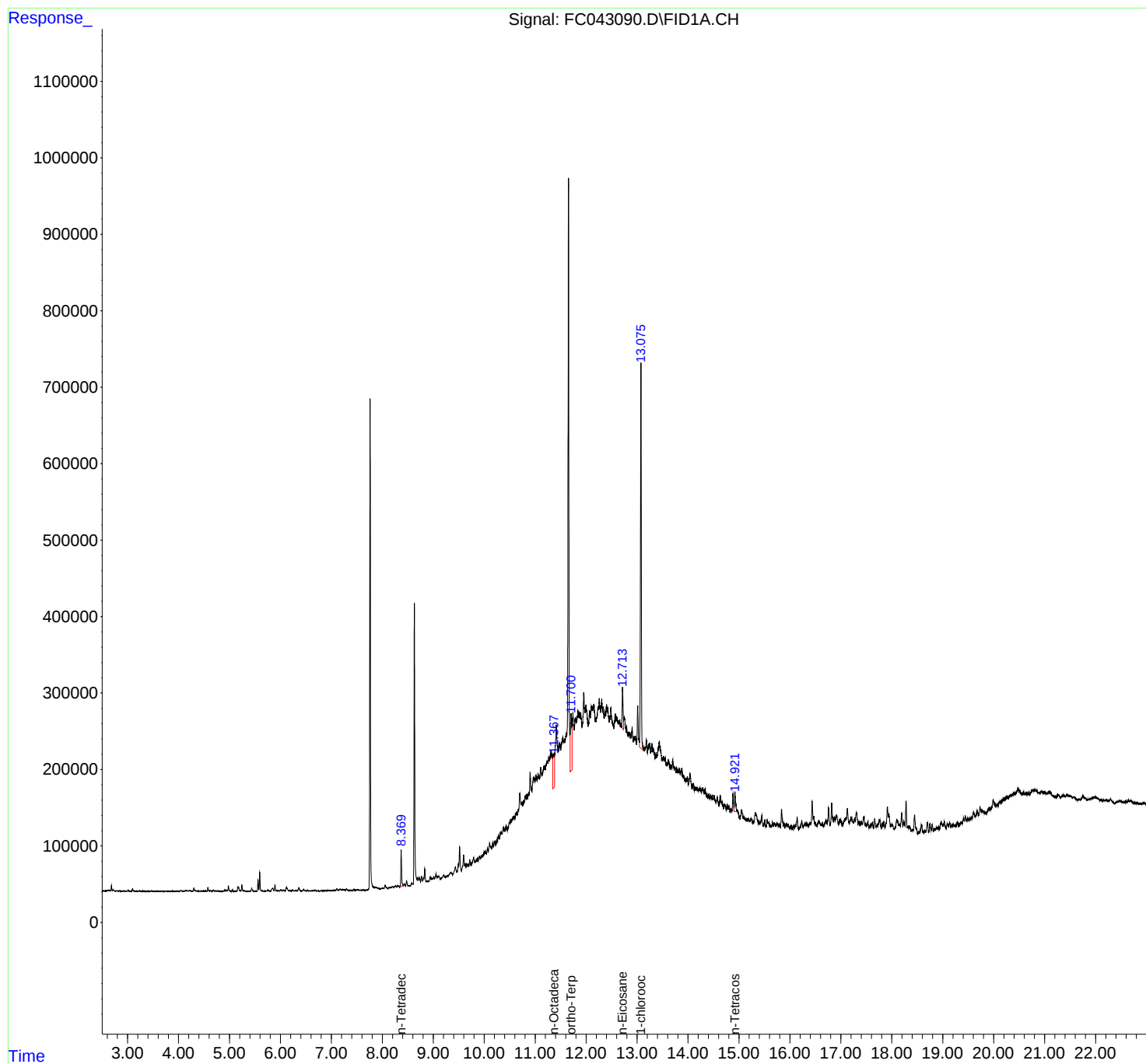
(m)=manual int.

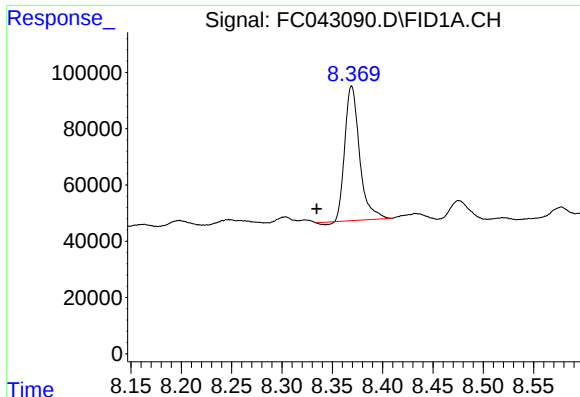
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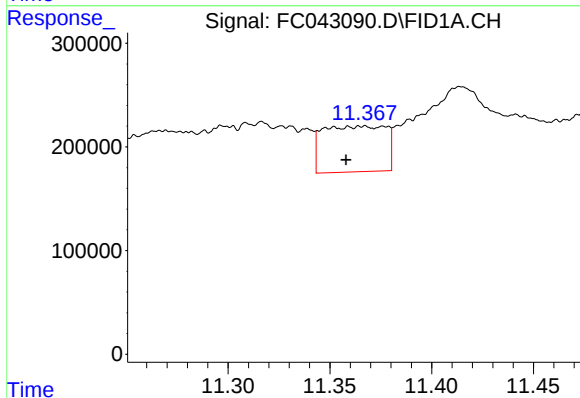




#6 n-Tetradecane (C14)

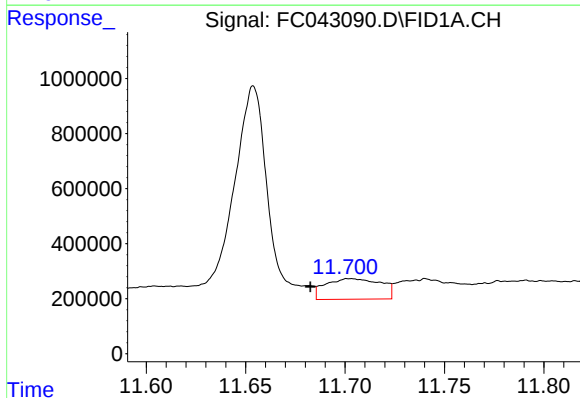
R.T.: 8.369 min
Delta R.T.: 0.035 min
Response: 487670
Conc: 3.82 ug/ml

Instrument :
FID_C
ClientSampleId :



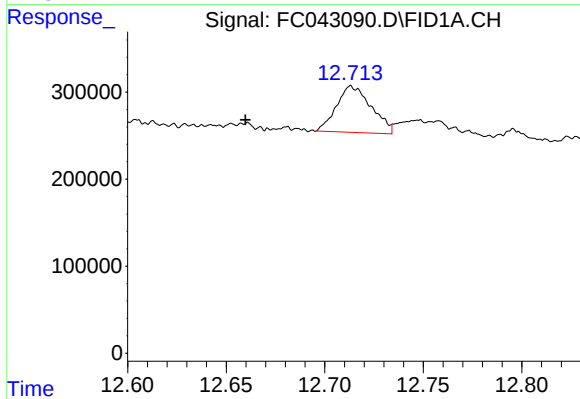
#8 n-Octadecane (C18)

R.T.: 11.367 min
Delta R.T.: 0.009 min
Response: 948252
Conc: 7.17 ug/ml



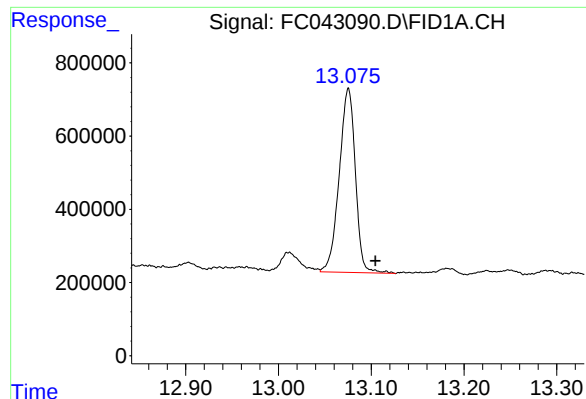
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.020 min
Response: 1445349
Conc: 10.17 ug/ml



#10 n-Eicosane (C20)

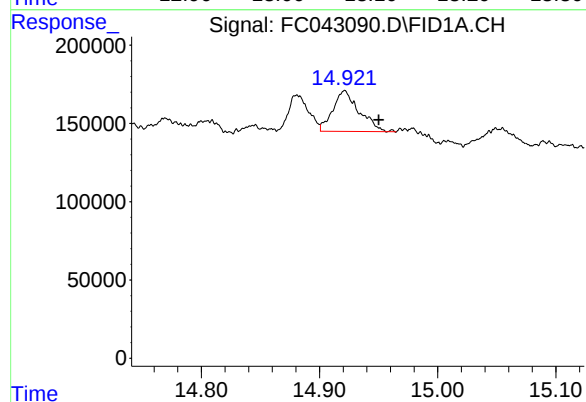
R.T.: 12.713 min
Delta R.T.: 0.054 min
Response: 655558
Conc: 4.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.075 min
Delta R.T.: -0.029 min
Response: 6079346
Conc: 51.22 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.921 min
Delta R.T.: -0.029 min
Response: 401985
Conc: 2.95 ug/ml