

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091820AL\
 Data File : FC049636.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2020 16:35
 Operator : DD\AJ
 Sample : L3870-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 03:02:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.669	4496147	39.133 ug/ml
Spiked Amount 50.000		Recovery =	78.27%
12) S 1-chlorooctadecane (S...	13.101	3680625	41.322 ug/ml
Spiked Amount 50.000		Recovery =	82.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.359f	147734	1.400 ug/ml
10) T n-Eicosane (C20)	12.725f	1044765	9.757 ug/ml
14) T n-Tetracosane (C24)	14.946	522898	4.997 ug/ml
16) T n-Octacosane (C28)	16.949	159529	1.587 ug/ml
17) T n-Tricontane (C30)	17.812	263036	2.702 ug/ml
18) T n-Dotriacontane (C32)	18.644	307532	3.403 ug/ml
19) T n-Tetratriacontane (C34)	19.427	122292	1.429 ug/ml

(f)=RT Delta > 1/2 Window

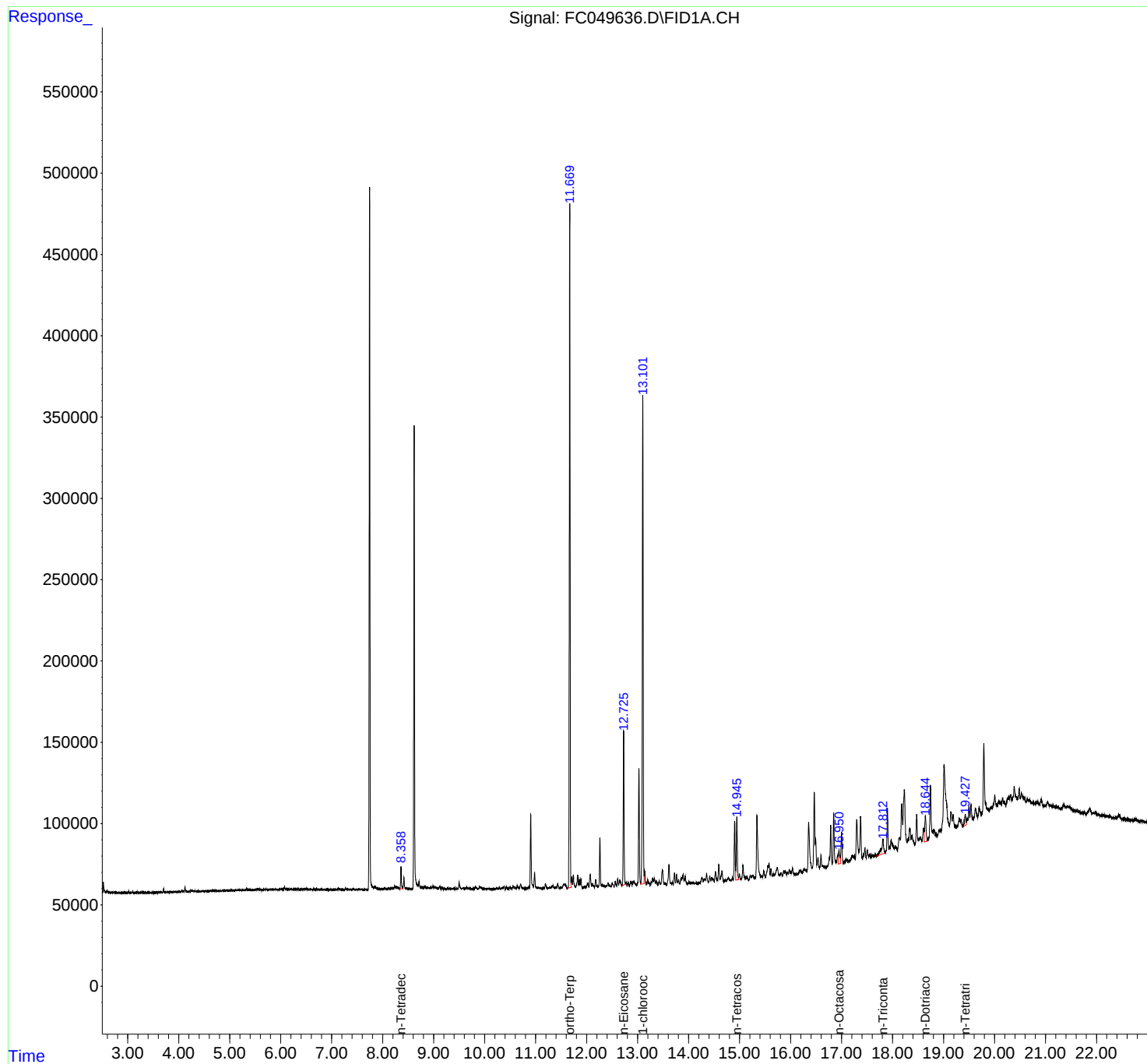
(m)=manual int.

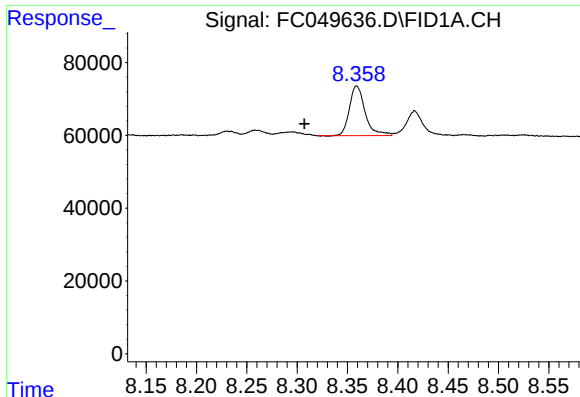
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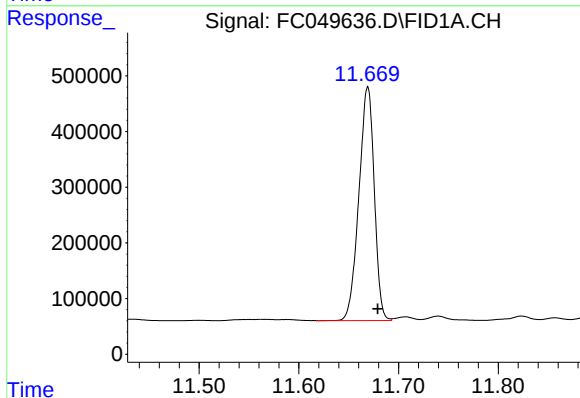




#6 n-Tetradecane (C14)

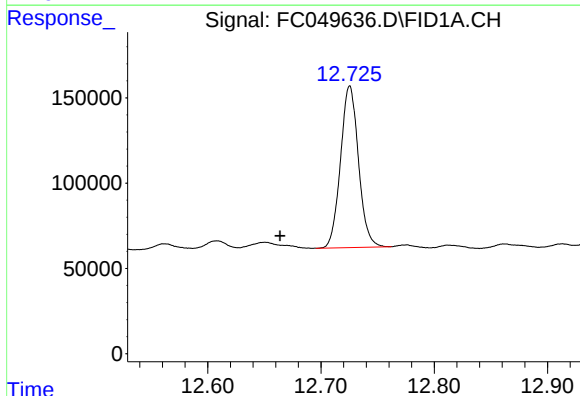
R.T.: 8.359 min
Delta R.T.: 0.052 min
Response: 147734
Conc: 1.40 ug/ml

Instrument :
FID_C
ClientSampleId :



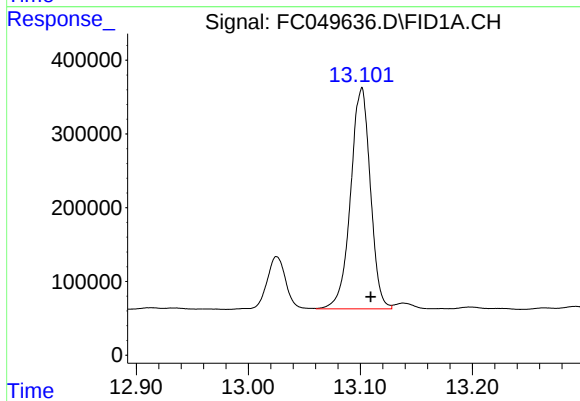
#9 ortho-Terphenyl (SURR)

R.T.: 11.669 min
Delta R.T.: -0.010 min
Response: 4496147
Conc: 39.13 ug/ml



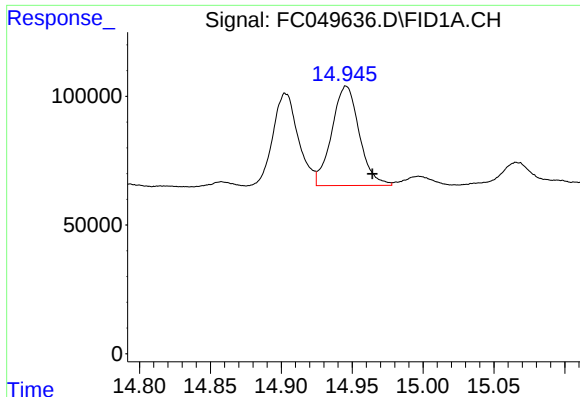
#10 n-Eicosane (C20)

R.T.: 12.725 min
Delta R.T.: 0.062 min
Response: 1044765
Conc: 9.76 ug/ml



#12 1-chlorooctadecane (SURR)

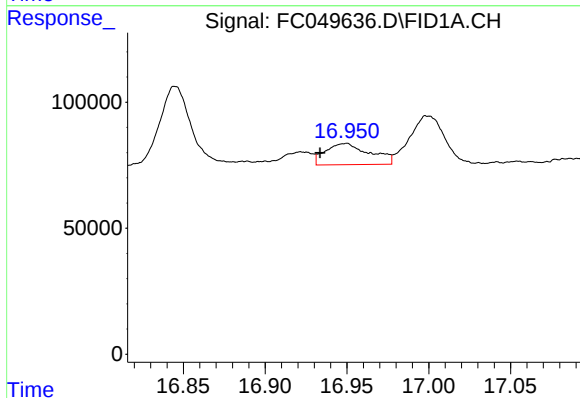
R.T.: 13.101 min
Delta R.T.: -0.008 min
Response: 3680625
Conc: 41.32 ug/ml



#14 n-Tetracosane (C24)

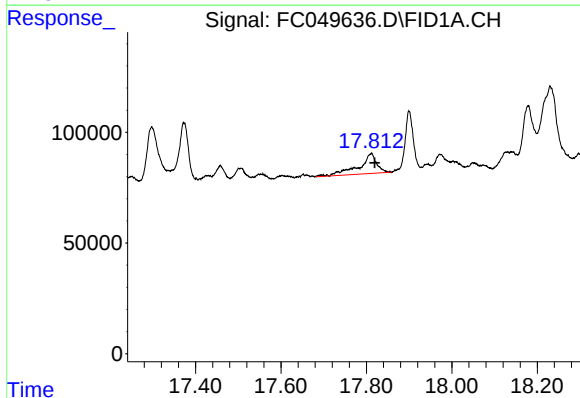
R.T.: 14.946 min
Delta R.T.: -0.018 min
Response: 522898
Conc: 5.00 ug/ml

Instrument :
FID_C
ClientSampleId :



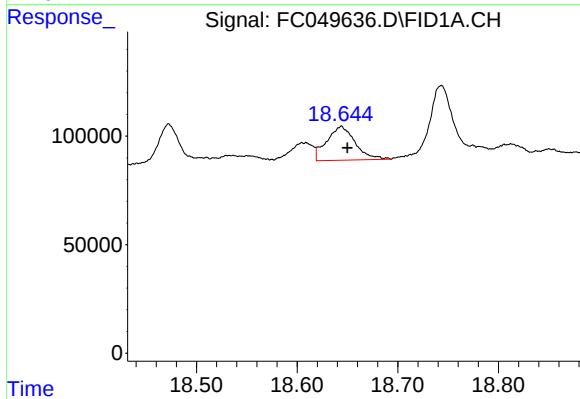
#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: 0.016 min
Response: 159529
Conc: 1.59 ug/ml



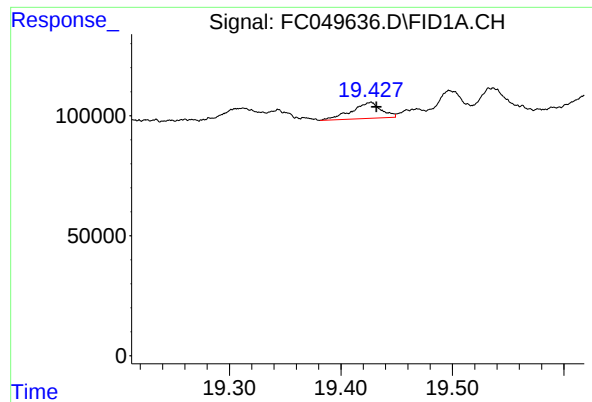
#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: -0.007 min
Response: 263036
Conc: 2.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.644 min
Delta R.T.: -0.006 min
Response: 307532
Conc: 3.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.005 min
Response: 122292
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :