

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044406.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 4:49
 Operator : DD\AJ
 Sample : K5725-04DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SO-4DL

Integration File: autoint1.e
 Quant Time: Nov 08 06:39:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.721	968773	6.646 ug/ml
Spiked Amount 50.000		Recovery =	13.29%
12) S 1-chlorooctadecane (S...	13.151	745761	6.670 ug/ml
Spiked Amount 50.000		Recovery =	13.34%
Target Compounds			
4) T n-Dodecane (C12)	6.495	334094	2.971 ug/ml
5) T A~2-methylnaphthalene...	7.190	423233	3.356 ug/ml
6) T n-Tetradecane (C14)	8.315	381475	3.372 ug/ml
7) T n-Hexadecane (C16)	9.911	726096	6.355 ug/ml
10) T n-Eicosane (C20)	12.662	331133	2.903 ug/ml
14) T n-Tetracosane (C24)	15.000	401521	3.551 ug/ml

(f)=RT Delta > 1/2 Window

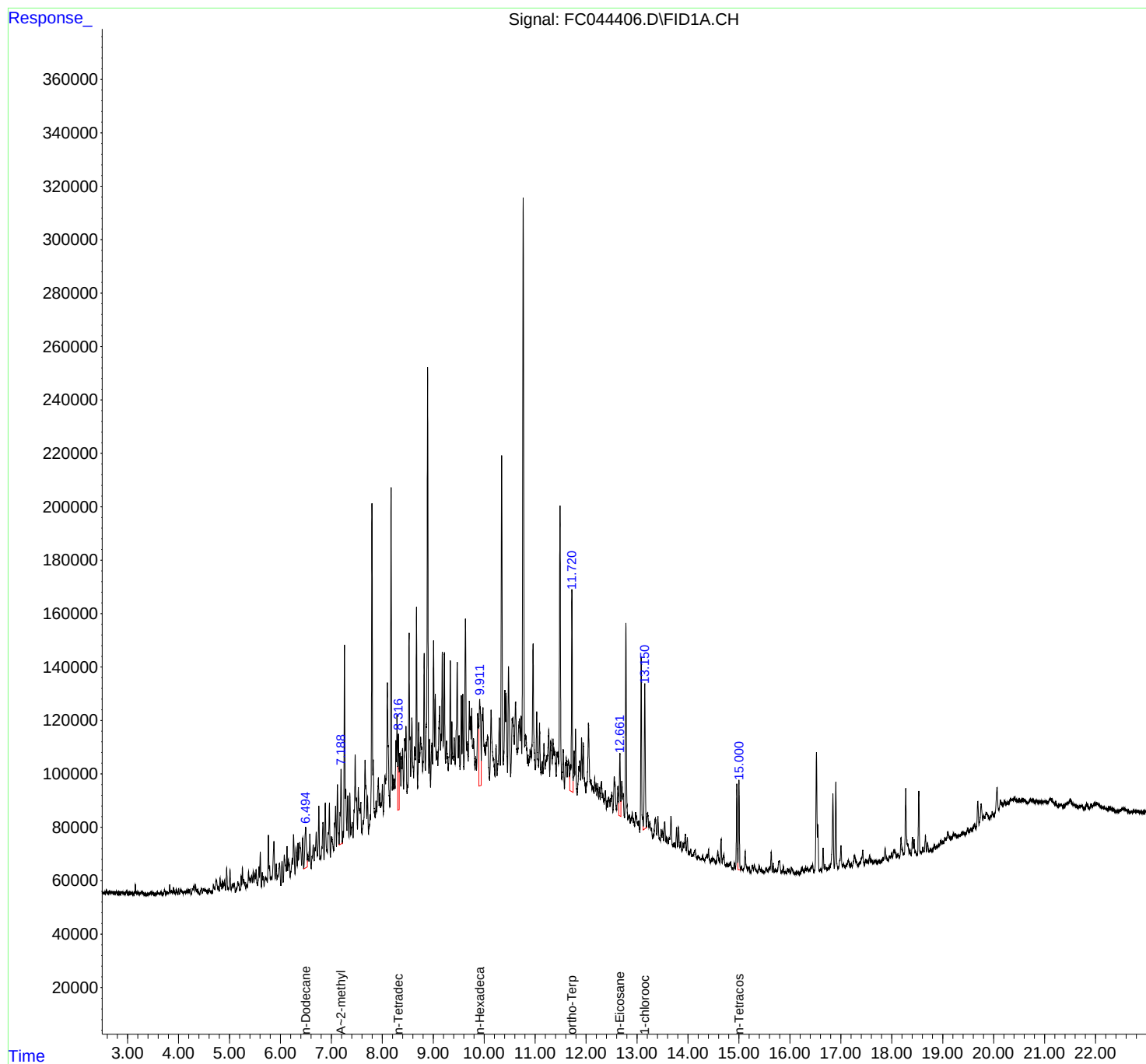
(m)=manual int.

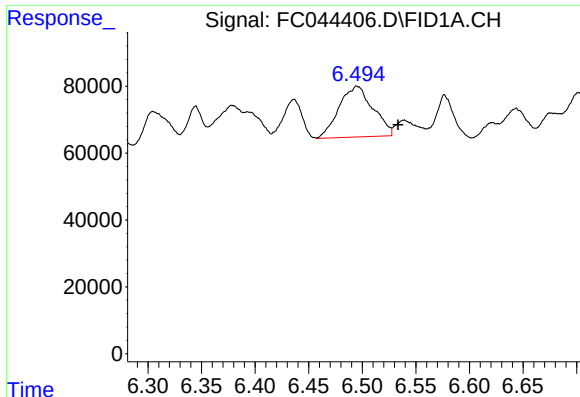
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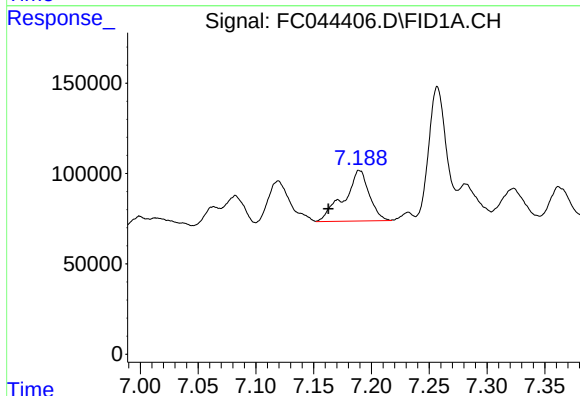




#4 n-Dodecane (C12)

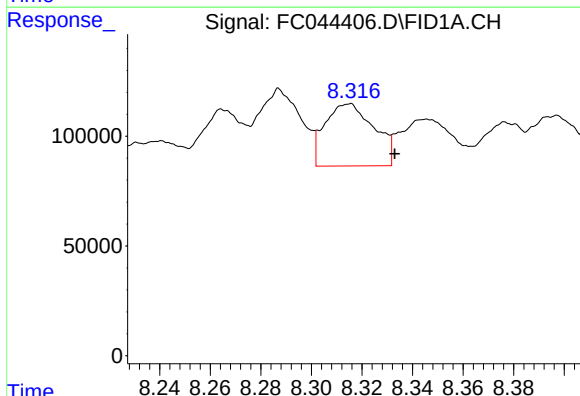
R.T.: 6.495 min
Delta R.T.: -0.038 min
Response: 334094
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-4DL



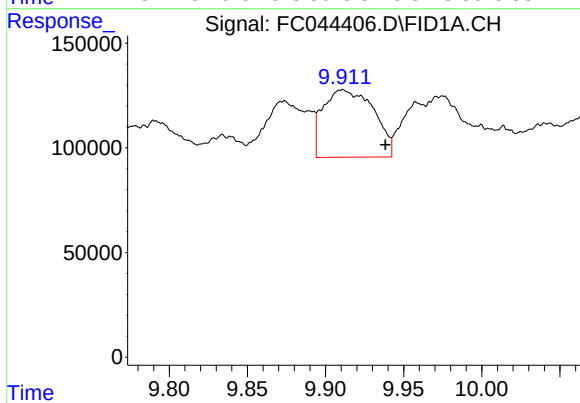
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.190 min
Delta R.T.: 0.027 min
Response: 423233
Conc: 3.36 ug/ml



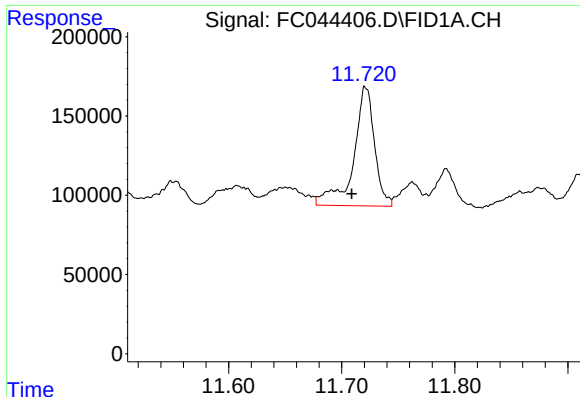
#6 n-Tetradecane (C14)

R.T.: 8.315 min
Delta R.T.: -0.018 min
Response: 381475
Conc: 3.37 ug/ml



#7 n-Hexadecane (C16)

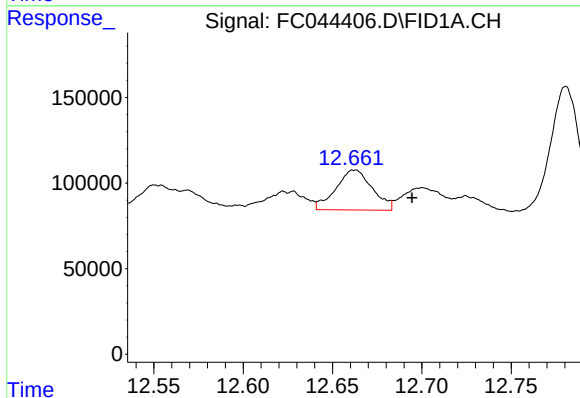
R.T.: 9.911 min
Delta R.T.: -0.028 min
Response: 726096
Conc: 6.35 ug/ml



#9 ortho-Terphenyl (SURR)

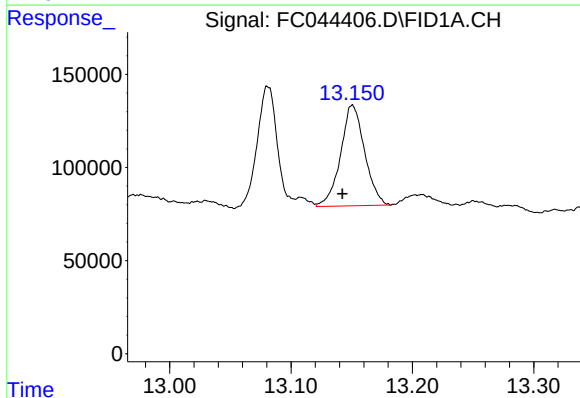
R.T.: 11.721 min
Delta R.T.: 0.013 min
Response: 968773
Conc: 6.65 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-4DL



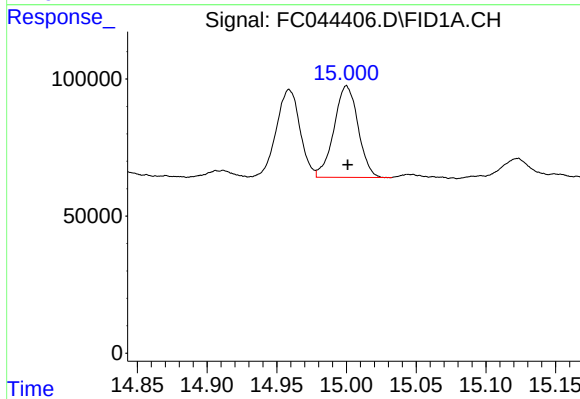
#10 n-Eicosane (C20)

R.T.: 12.662 min
Delta R.T.: -0.032 min
Response: 331133
Conc: 2.90 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: 0.008 min
Response: 745761
Conc: 6.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.000 min
Delta R.T.: 0.000 min
Response: 401521
Conc: 3.55 ug/ml