

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090820AL\
 Data File : FD034695.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2020 6:09
 Operator : DD\AJ
 Sample : L3915-13DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 08:22:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 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)	11.594	1449022	11.727 ug/ml
Spiked Amount 50.000		Recovery =	23.45%
12) S 1-chlorooctadecane (S...	13.023	956577	9.767 ug/ml
Spiked Amount 50.000		Recovery =	19.53%
Target Compounds			
1) T n-Nonane (C9)	3.391	74362	0.685 ug/ml
2) T n-Decane (C10)	4.395	77173	0.704 ug/ml
3) T A~Naphthalene (C11.7)	6.025	625362	5.196 ug/ml
4) T n-Dodecane (C12)	6.475	538056	4.825 ug/ml
5) T A~2-methylnaphthalene...	7.079	1867596	15.181 ug/ml
6) T n-Tetradecane (C14)	8.202	1720687	15.305 ug/ml
7) T n-Hexadecane (C16)	9.849	1971439	17.710 ug/ml
8) T n-Octadecane (C18)	11.273	384552	3.313 ug/ml
10) T n-Eicosane (C20)	12.592	489666	4.186 ug/ml
11) T n-Heneicosane (C21)	13.224	380572	3.263 ug/ml
14) T n-Tetracosane (C24)	14.851	125397	1.085 ug/ml

(f)=RT Delta > 1/2 Window

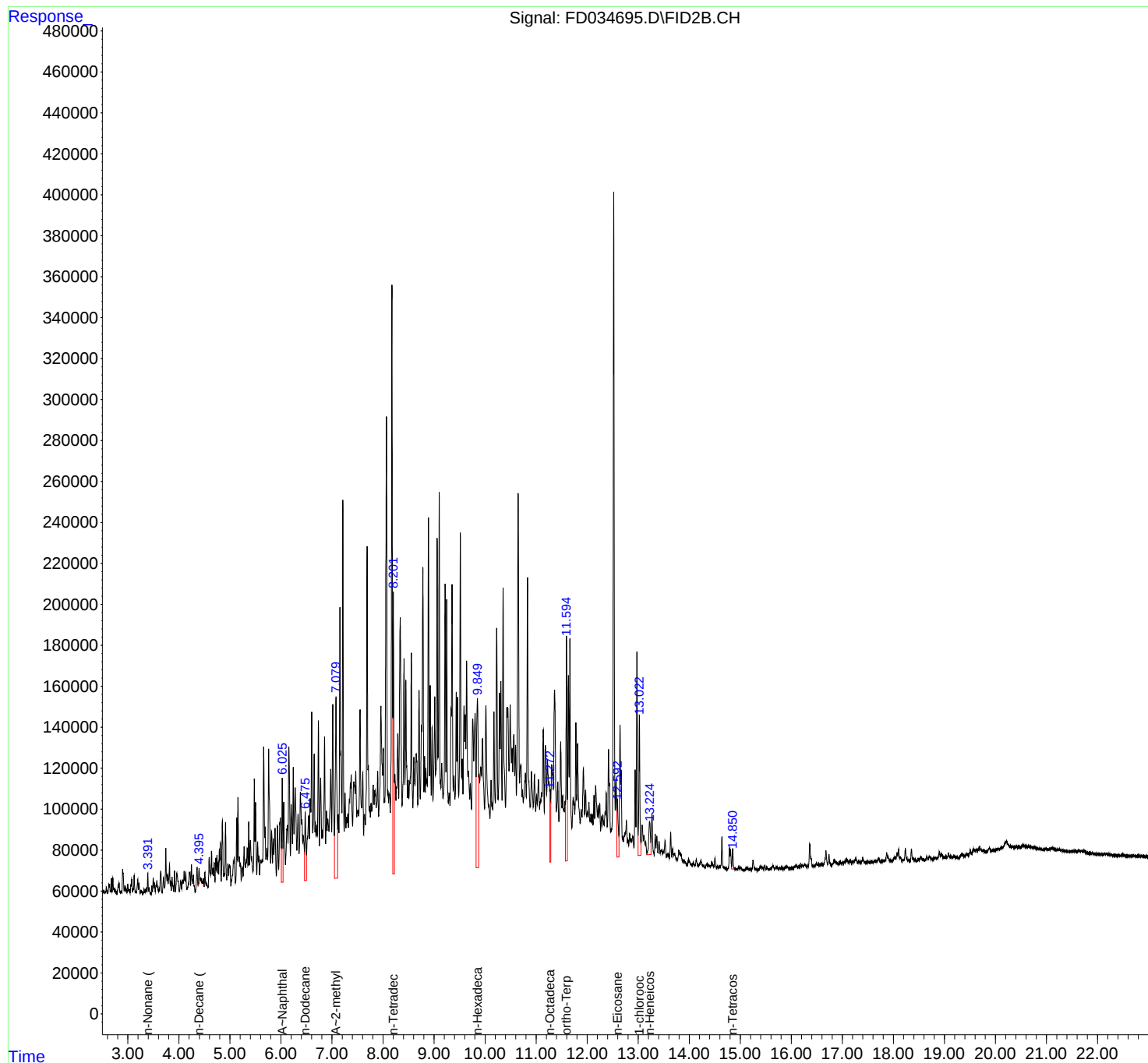
(m)=manual int.

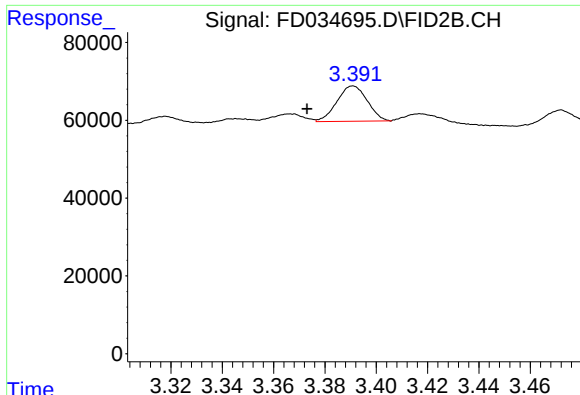
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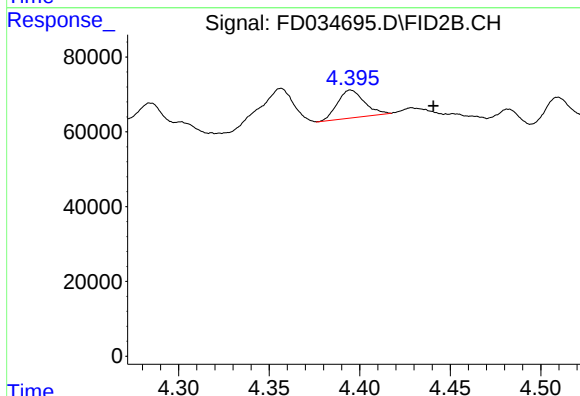




#1 n-Nonane (C9)

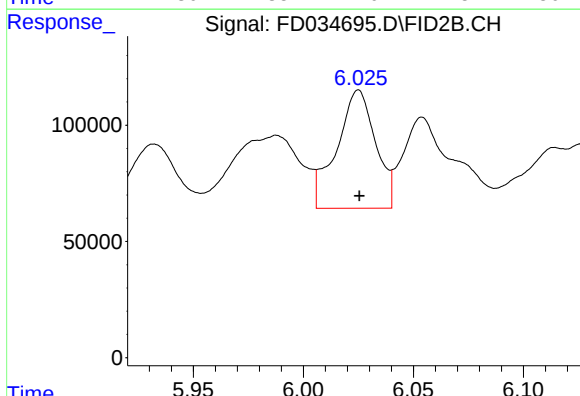
R.T.: 3.391 min
Delta R.T.: 0.018 min
Response: 74362
Conc: 0.68 ug/ml

Instrument :
FID_D
ClientSampleId :



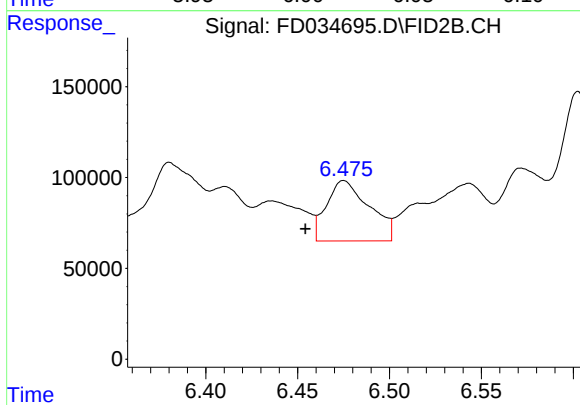
#2 n-Decane (C10)

R.T.: 4.395 min
Delta R.T.: -0.045 min
Response: 77173
Conc: 0.70 ug/ml



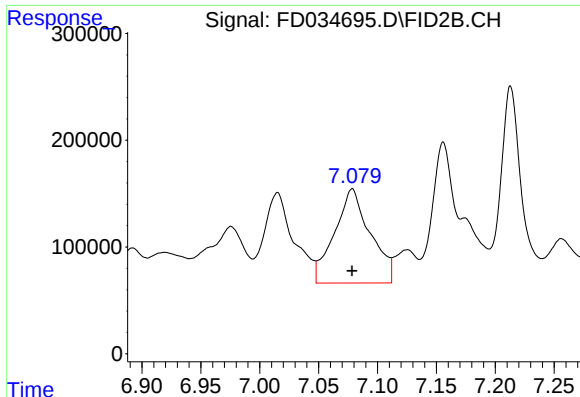
#3 A~Naphthalene (C11.7)

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 625362
Conc: 5.20 ug/ml



#4 n-Dodecane (C12)

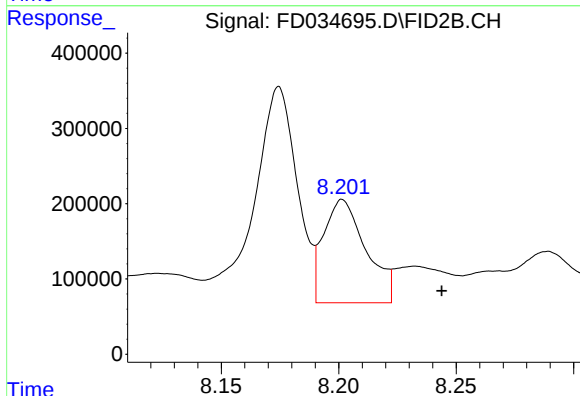
R.T.: 6.475 min
Delta R.T.: 0.021 min
Response: 538056
Conc: 4.82 ug/ml



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

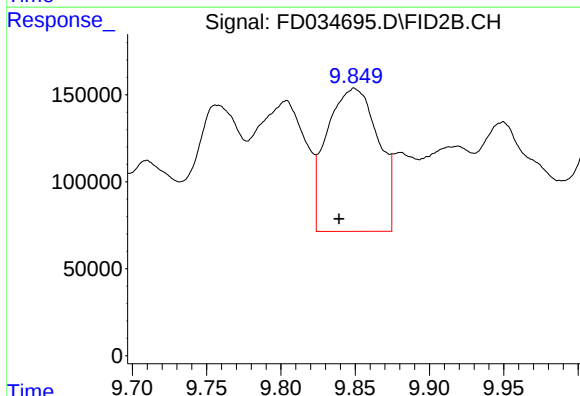
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1867596
Conc: 15.18 ug/ml

Instrument :
FID_D
ClientSampleId :



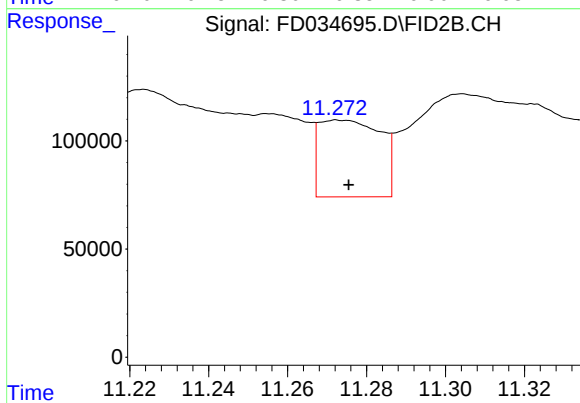
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: -0.042 min
Response: 1720687
Conc: 15.31 ug/ml



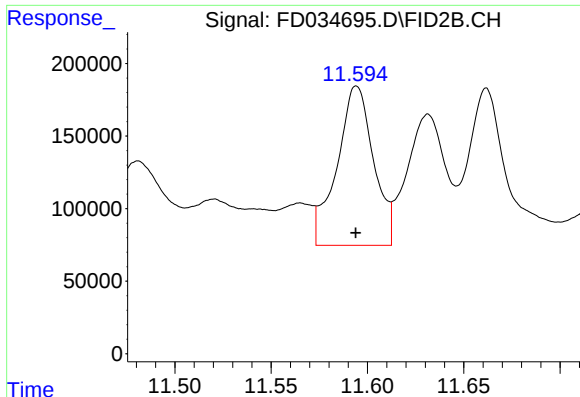
#7 n-Hexadecane (C16)

R.T.: 9.849 min
Delta R.T.: 0.010 min
Response: 1971439
Conc: 17.71 ug/ml



#8 n-Octadecane (C18)

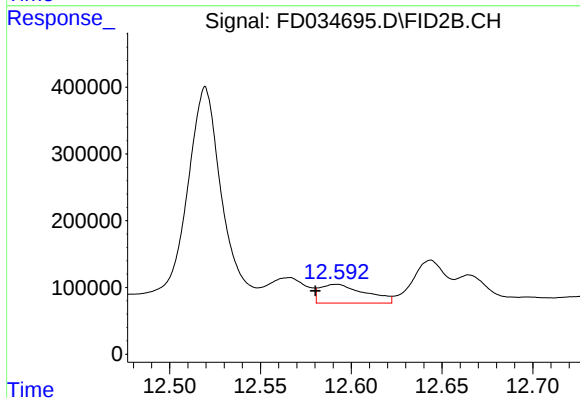
R.T.: 11.273 min
Delta R.T.: -0.002 min
Response: 384552
Conc: 3.31 ug/ml



#9 ortho-Terphenyl (SURR)

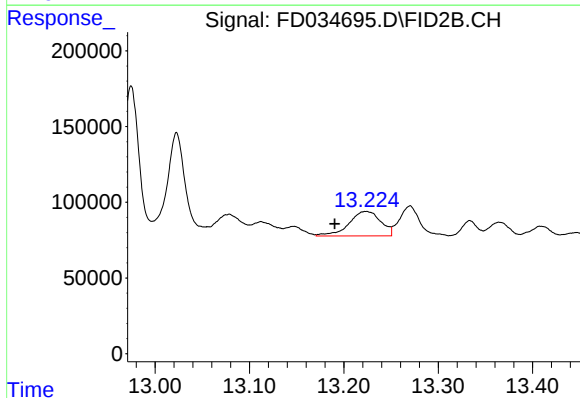
R.T.: 11.594 min
Delta R.T.: 0.000 min
Response: 1449022
Conc: 11.73 ug/ml

Instrument :
FID_D
ClientSampleId :



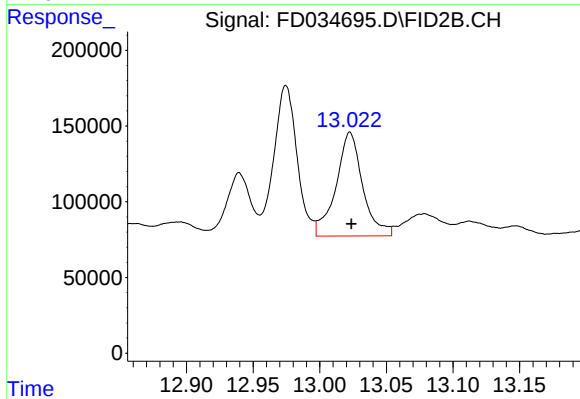
#10 n-Eicosane (C20)

R.T.: 12.592 min
Delta R.T.: 0.012 min
Response: 489666
Conc: 4.19 ug/ml



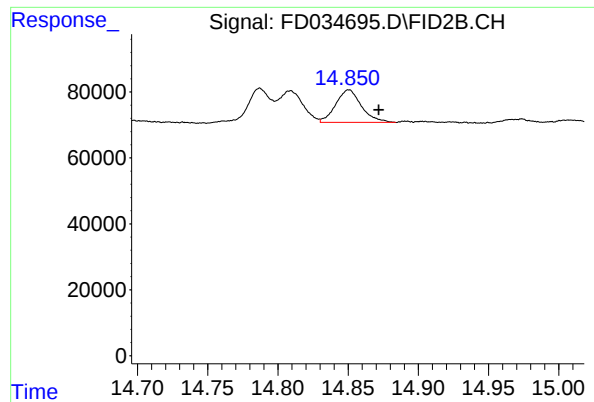
#11 n-Heneicosane (C21)

R.T.: 13.224 min
Delta R.T.: 0.033 min
Response: 380572
Conc: 3.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: -0.001 min
Response: 956577
Conc: 9.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.851 min
Delta R.T.: -0.021 min
Response: 125397
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :