

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039576.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2021 14:48
 Operator : AJ\MA
 Sample : M4798-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:20:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 2021
 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)	11.692	34651314	271.585 ug/ml
Spiked Amount 50.000		Recovery =	543.17%
12) S 1-chlorooctadecane (S...	13.103	18630709	179.269 ug/ml
Spiked Amount 50.000		Recovery =	358.54%
Target Compounds			
1) T n-Nonane (C9)	3.442	169558	1.458 ug/ml
2) T n-Decane (C10)	4.480	704684	6.028 ug/ml
3) T A~Naphthalene (C11.7)	6.083	4282258	33.227 ug/ml
4) T n-Dodecane (C12)	6.498	4650702	39.305 ug/ml
5) T A~2-methylnaphthalene...	7.156	17681840	134.633 ug/ml
6) T n-Tetradecane (C14)	8.316	29815684	252.958 ug/ml
7) T n-Hexadecane (C16)	9.886	38948363	325.024 ug/ml
8) T n-Octadecane (C18)	11.334	20266459	165.593 ug/ml
10) T n-Eicosane (C20)	12.662	19635544	159.211 ug/ml
11) T n-Heneicosane (C21)	13.313f	15226155	121.589 ug/ml
13) T n-Docosane (C22)	13.805	6515136	52.455 ug/ml

(f)=RT Delta > 1/2 Window

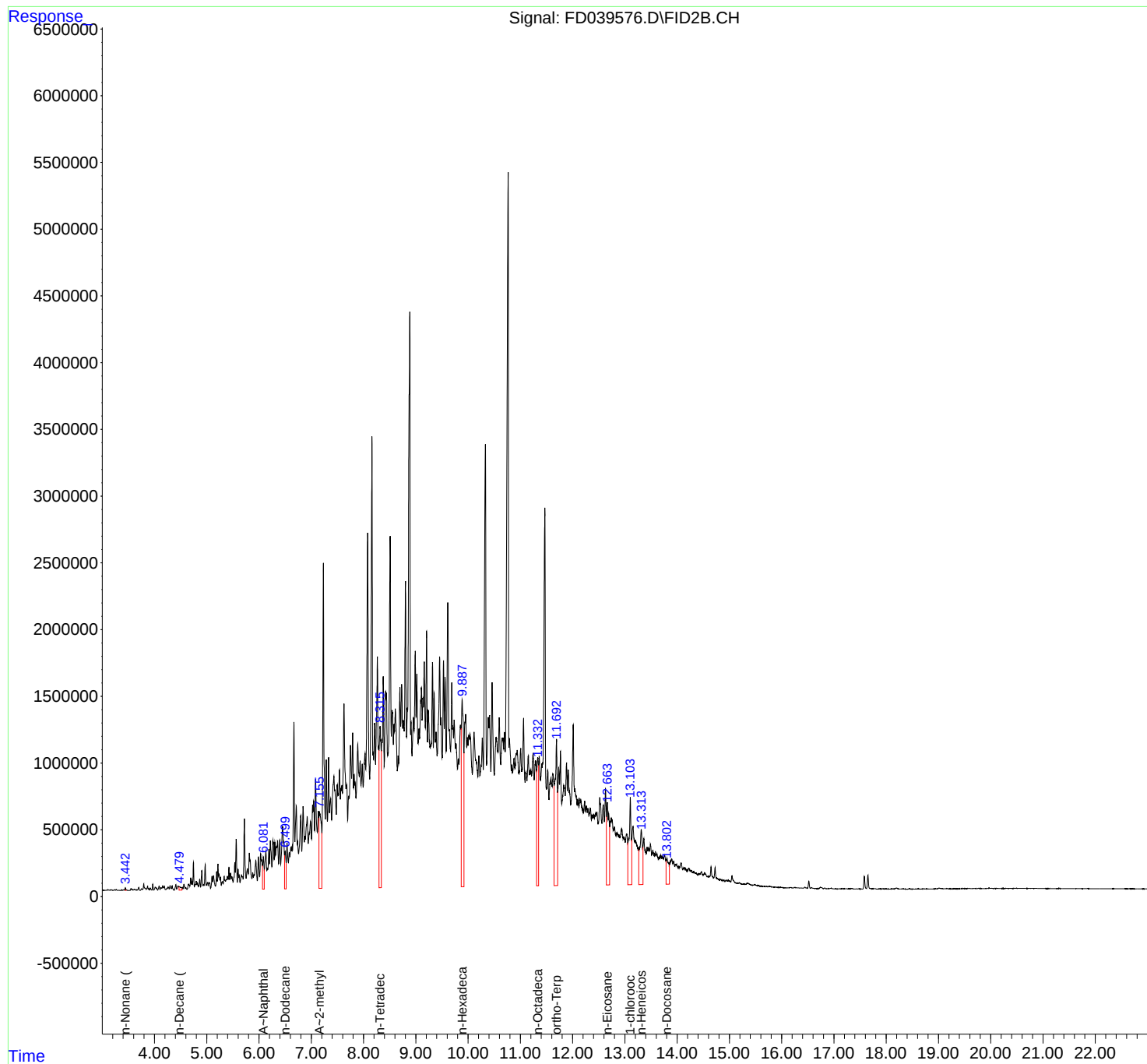
(m)=manual int.

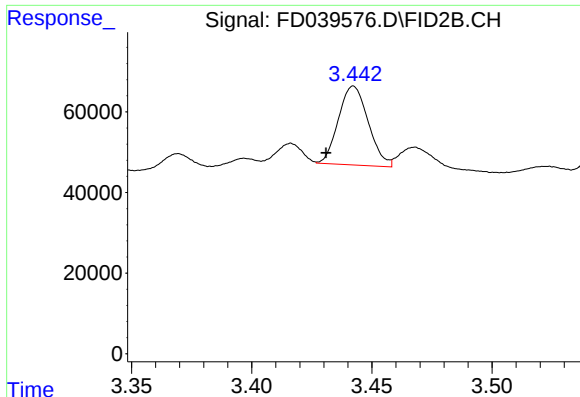
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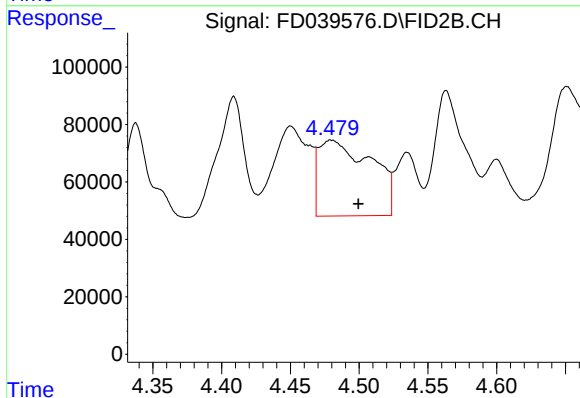




#1 n-Nonane (C9)

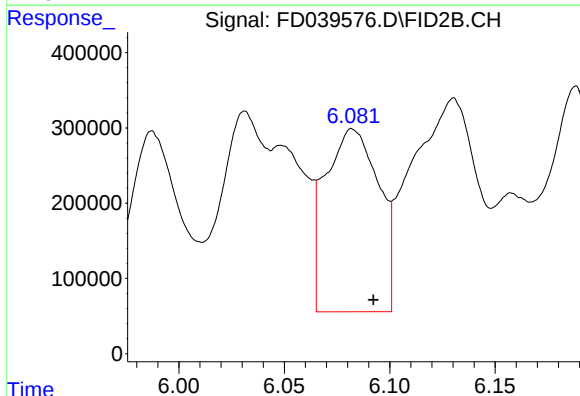
R.T.: 3.442 min
Delta R.T.: 0.011 min
Response: 169558
Conc: 1.46 ug/ml

Instrument :
FID_D
ClientSampleId :



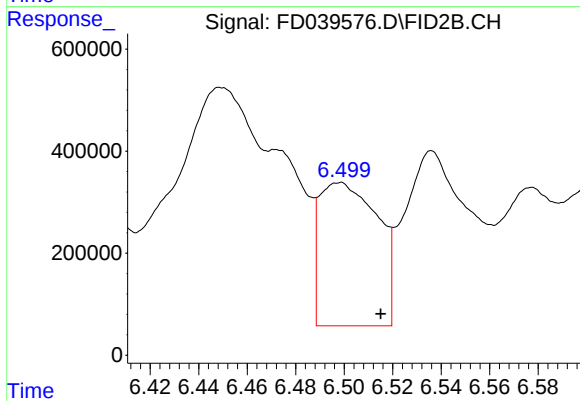
#2 n-Decane (C10)

R.T.: 4.480 min
Delta R.T.: -0.020 min
Response: 704684
Conc: 6.03 ug/ml



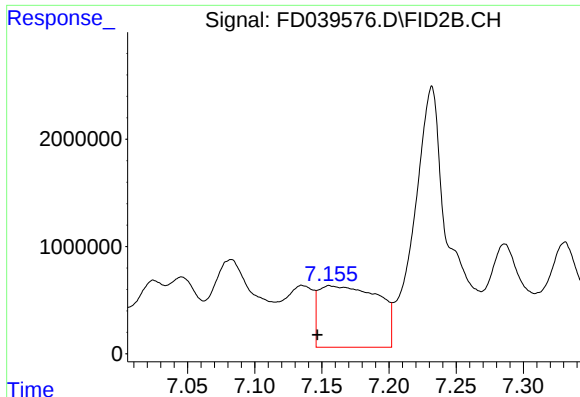
#3 A~Naphthalene (C11.7)

R.T.: 6.083 min
Delta R.T.: -0.010 min
Response: 4282258
Conc: 33.23 ug/ml



#4 n-Dodecane (C12)

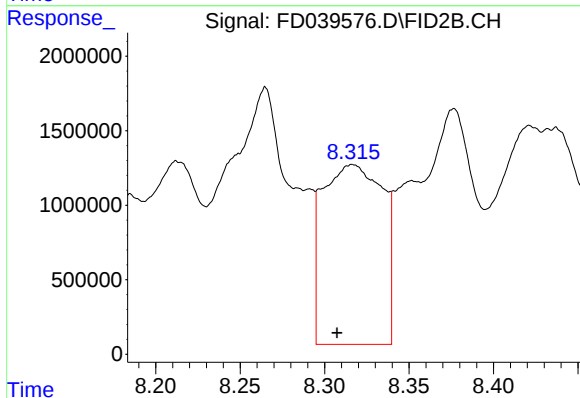
R.T.: 6.498 min
Delta R.T.: -0.017 min
Response: 4650702
Conc: 39.30 ug/ml



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

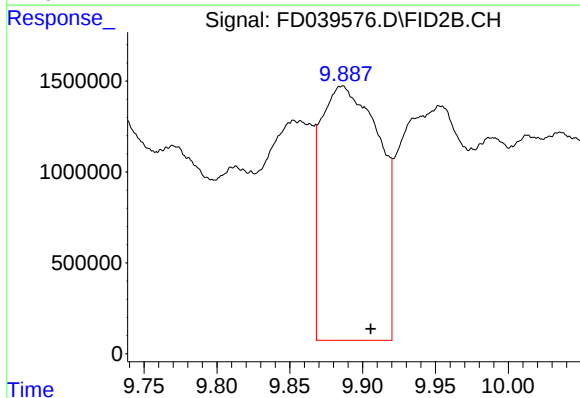
R.T.: 7.156 min
Delta R.T.: 0.010 min
Response: 17681840
Conc: 134.63 ug/ml

Instrument :
FID_D
ClientSampleId :



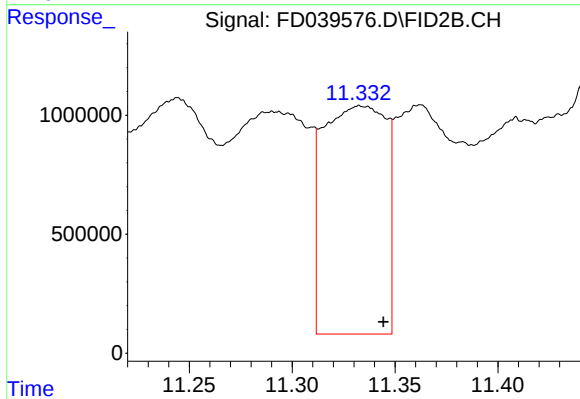
#6 n-Tetradecane (C14)

R.T.: 8.316 min
Delta R.T.: 0.009 min
Response: 29815684
Conc: 252.96 ug/ml



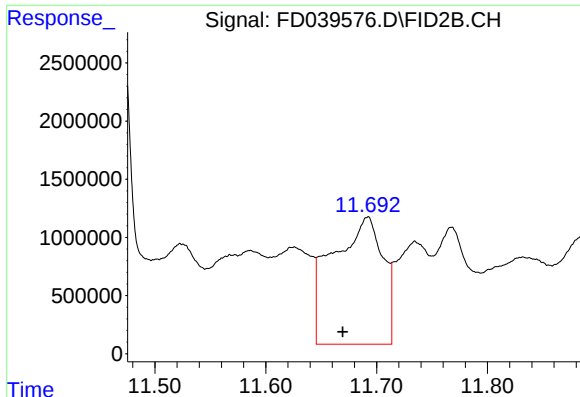
#7 n-Hexadecane (C16)

R.T.: 9.886 min
Delta R.T.: -0.020 min
Response: 38948363
Conc: 325.02 ug/ml



#8 n-Octadecane (C18)

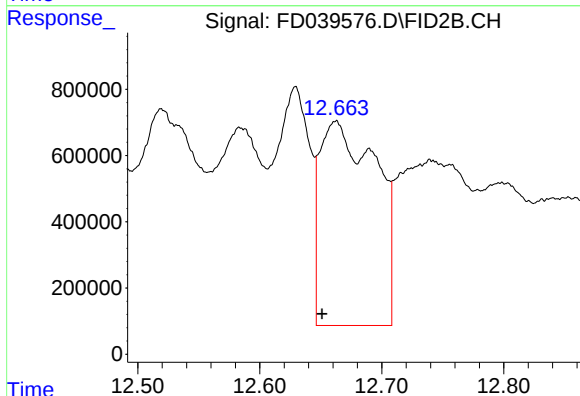
R.T.: 11.334 min
Delta R.T.: -0.011 min
Response: 20266459
Conc: 165.59 ug/ml



#9 ortho-Terphenyl (SURR)

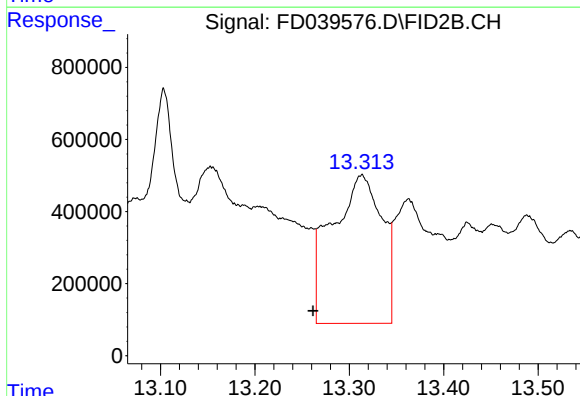
R.T.: 11.692 min
Delta R.T.: 0.022 min
Response: 34651314
Conc: 271.58 ug/ml

Instrument :
FID_D
ClientSampleId :



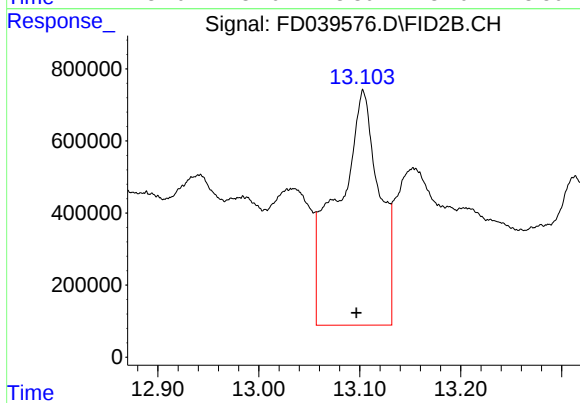
#10 n-Eicosane (C20)

R.T.: 12.662 min
Delta R.T.: 0.011 min
Response: 19635544
Conc: 159.21 ug/ml



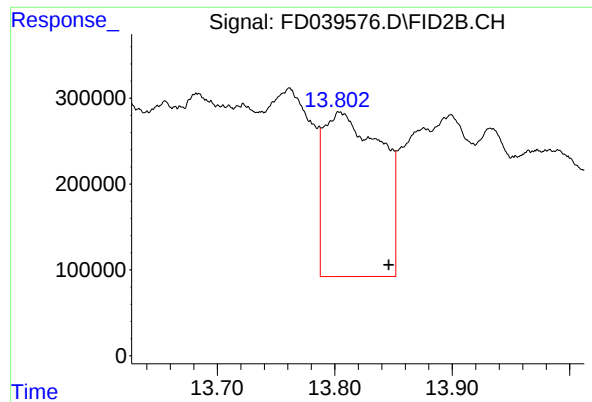
#11 n-Heneicosane (C21)

R.T.: 13.313 min
Delta R.T.: 0.052 min
Response: 15226155
Conc: 121.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: 0.007 min
Response: 18630709
Conc: 179.27 ug/ml



#13 n-Docosane (C22)

R.T.: 13.805 min
Delta R.T.: -0.041 min
Response: 6515136
Conc: 52.46 ug/ml

Instrument :

FID_D

ClientSampleId :