

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021921AL\
 Data File : FD036217.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2021 17:15
 Operator : DD\AJ
 Sample : M1430-16
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 19 23:01:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:34:45 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)	11.523	11323868	82.015 ug/ml
Spiked Amount 50.000		Recovery =	164.03%
12) S 1-chlorooctadecane (S...	12.949	8415847	76.411 ug/ml
Spiked Amount 50.000		Recovery =	152.82%
Target Compounds			
1) T n-Nonane (C9)	3.297	289761	2.454 ug/ml
2) T n-Decane (C10)	4.376	598879	5.023 ug/ml
3) T A~Naphthalene (C11.7)	5.952	3858490	28.722 ug/ml
4) T n-Dodecane (C12)	6.361	3653812	30.053 ug/ml
5) T A~2-methylnaphthalene...	7.007	14216072	103.560 ug/ml
6) T n-Tetradecane (C14)	8.162	8655827	69.984 ug/ml
7) T n-Hexadecane (C16)	9.778	10462707	85.900 ug/ml
8) T n-Octadecane (C18)	11.202	4689614	36.755 ug/ml
10) T n-Eicosane (C20)	12.509	3692347	28.586 ug/ml
11) T n-Heneicosane (C21)	13.132	2139359	16.477 ug/ml
13) T n-Docosane (C22)	13.711	1077859	8.296 ug/ml

(f)=RT Delta > 1/2 Window

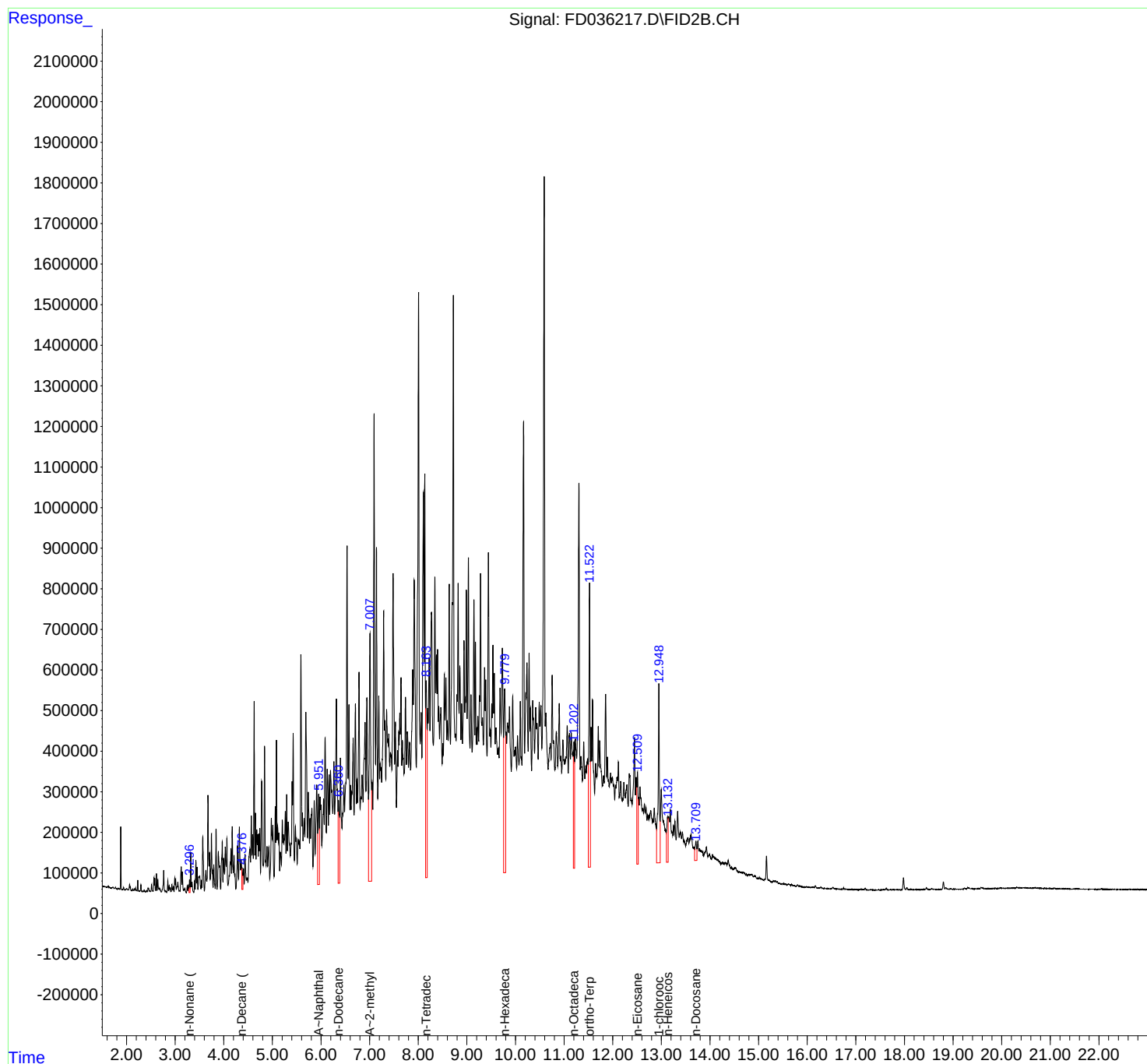
(m)=manual int.

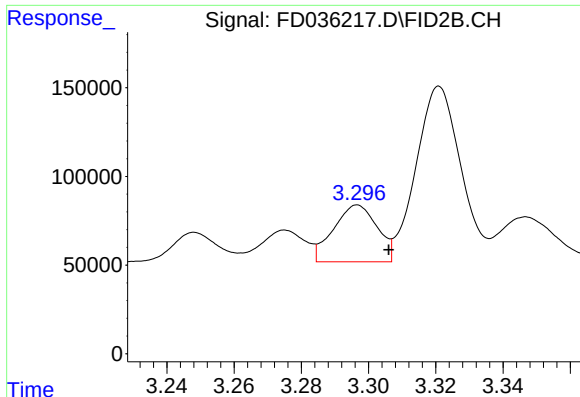
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021921AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

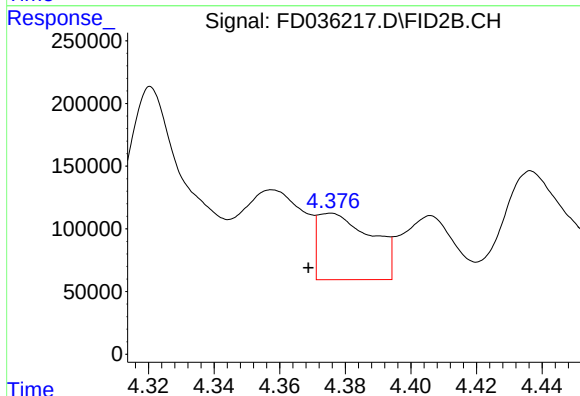




#1 n-Nonane (C9)

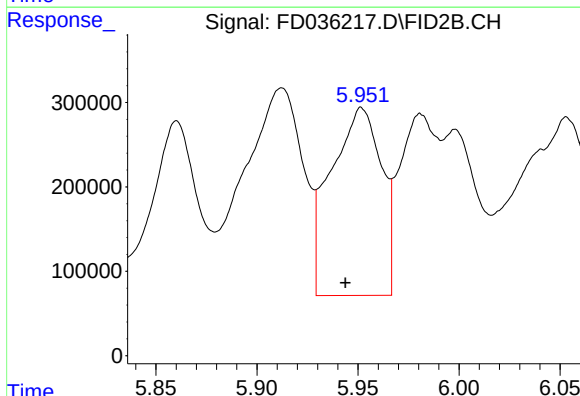
R.T.: 3.297 min
Delta R.T.: -0.009 min
Response: 289761
Conc: 2.45 ug/ml

Instrument :
FID_D
ClientSampleId :



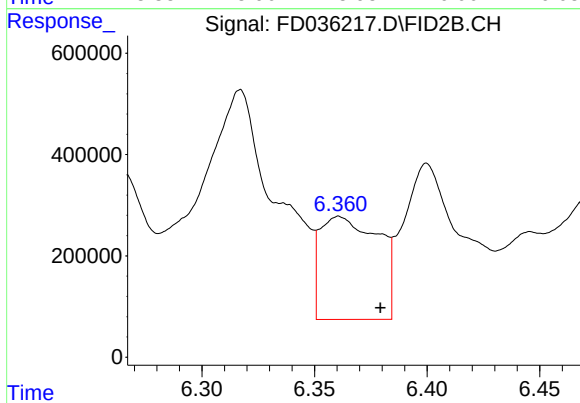
#2 n-Decane (C10)

R.T.: 4.376 min
Delta R.T.: 0.007 min
Response: 598879
Conc: 5.02 ug/ml



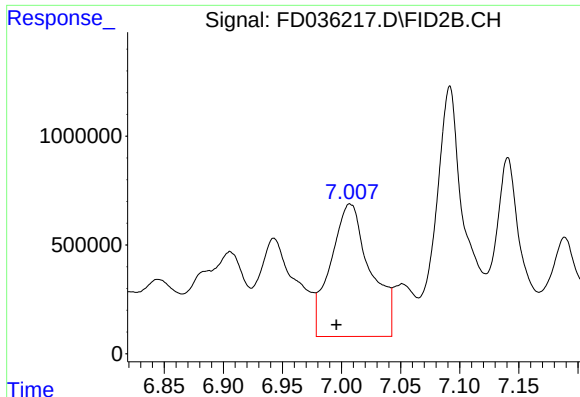
#3 A~Naphthalene (C11.7)

R.T.: 5.952 min
Delta R.T.: 0.008 min
Response: 3858490
Conc: 28.72 ug/ml



#4 n-Dodecane (C12)

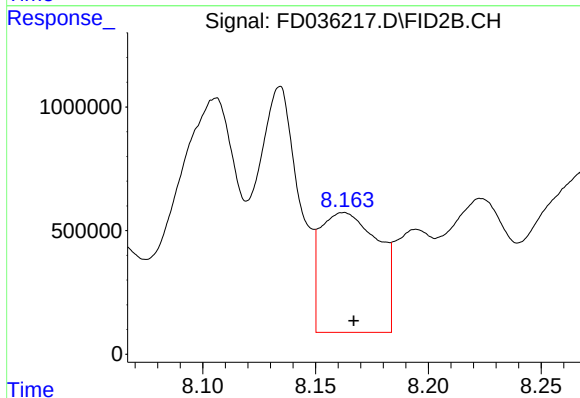
R.T.: 6.361 min
Delta R.T.: -0.018 min
Response: 3653812
Conc: 30.05 ug/ml



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

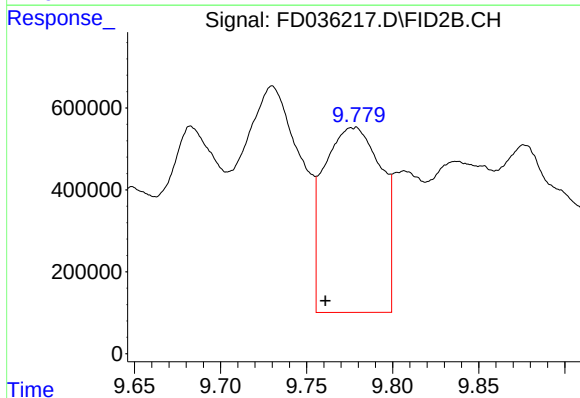
R.T.: 7.007 min
Delta R.T.: 0.012 min
Response: 14216072
Conc: 103.56 ug/ml

Instrument :
FID_D
ClientSampleId :



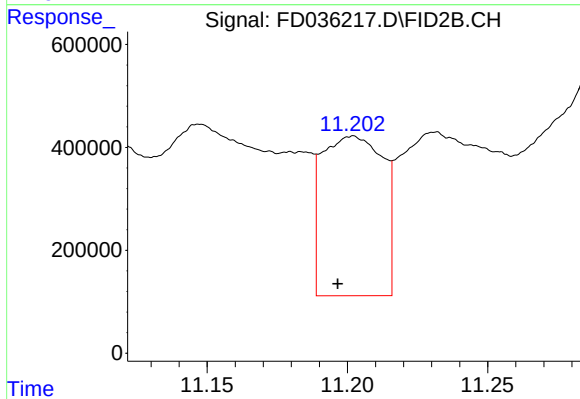
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 8655827
Conc: 69.98 ug/ml



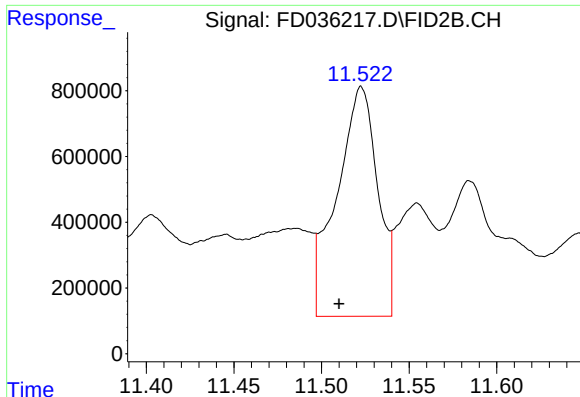
#7 n-Hexadecane (C16)

R.T.: 9.778 min
Delta R.T.: 0.017 min
Response: 10462707
Conc: 85.90 ug/ml



#8 n-Octadecane (C18)

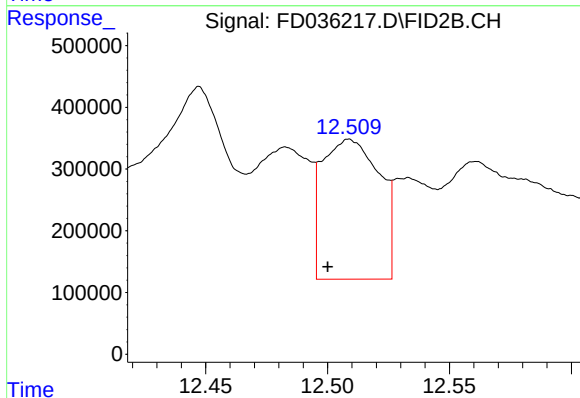
R.T.: 11.202 min
Delta R.T.: 0.005 min
Response: 4689614
Conc: 36.76 ug/ml



#9 ortho-Terphenyl (SURR)

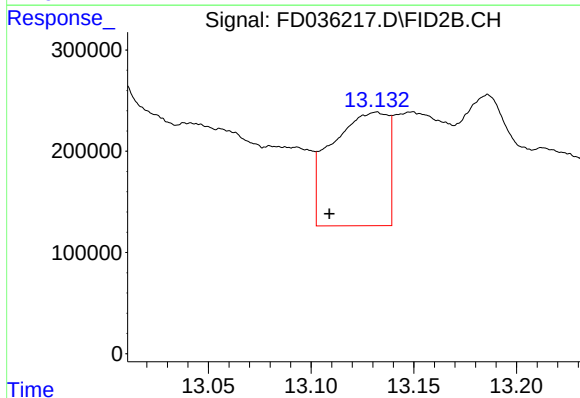
R.T.: 11.523 min
Delta R.T.: 0.013 min
Response: 11323868
Conc: 82.01 ug/ml

Instrument :
FID_D
ClientSampleId :



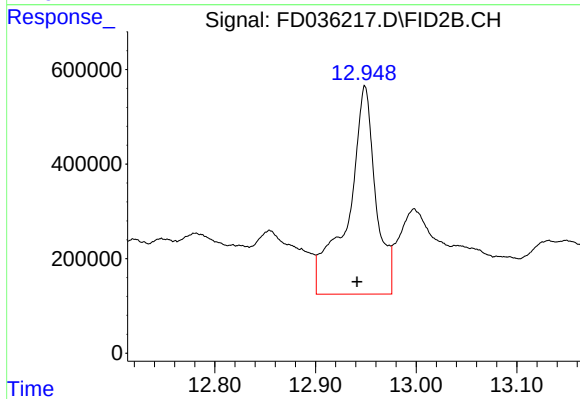
#10 n-Eicosane (C20)

R.T.: 12.509 min
Delta R.T.: 0.009 min
Response: 3692347
Conc: 28.59 ug/ml



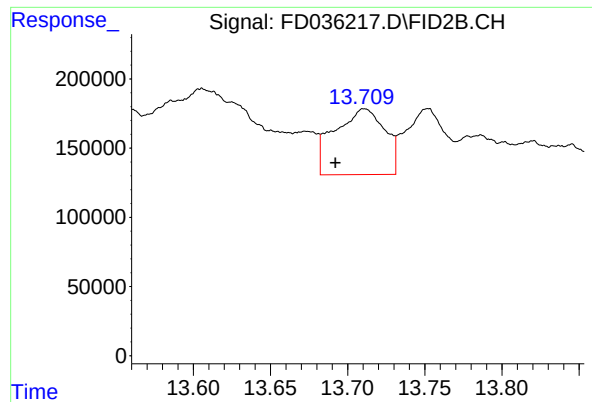
#11 n-Heneicosane (C21)

R.T.: 13.132 min
Delta R.T.: 0.023 min
Response: 2139359
Conc: 16.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.949 min
Delta R.T.: 0.008 min
Response: 8415847
Conc: 76.41 ug/ml



#13 n-Docosane (C22)

R.T.: 13.711 min
Delta R.T.: 0.019 min
Response: 1077859
Conc: 8.30 ug/ml

Instrument :
FID_D
ClientSampleId :