

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051821AL\
 Data File : FD037536.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2021 23:29
 Operator : DD\AJ
 Sample : M2434-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-6-3-3.5

Integration File: autoint1.e
 Quant Time: May 19 01:51:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.459	4532126	38.648 ug/ml
Spiked Amount 50.000		Recovery =	77.30%
12) S 1-chlorooctadecane (S...	12.892	3180048	34.997 ug/ml
Spiked Amount 50.000		Recovery =	69.99%
Target Compounds			
1) T n-Nonane (C9)	3.258	49959	0.495 ug/ml
2) T n-Decane (C10)	4.321	291671	2.875 ug/ml
3) T A~Naphthalene (C11.7)	5.899	682961	5.998 ug/ml
4) T n-Dodecane (C12)	6.330	668454	6.466 ug/ml
5) T A~2-methylnaphthalene...	6.946	1512849	13.068 ug/ml
6) T n-Tetradecane (C14)	8.115	627872	6.024 ug/ml
7) T n-Hexadecane (C16)	9.711	1012874	9.816 ug/ml
8) T n-Octadecane (C18)	11.143	380666	3.523 ug/ml
10) T n-Eicosane (C20)	12.448	208327	1.912 ug/ml
11) T n-Heneicosane (C21)	13.122f	305688	2.808 ug/ml
18) T n-Dotriacontane (C32)	18.396	266380	2.557 ug/ml

(f)=RT Delta > 1/2 Window

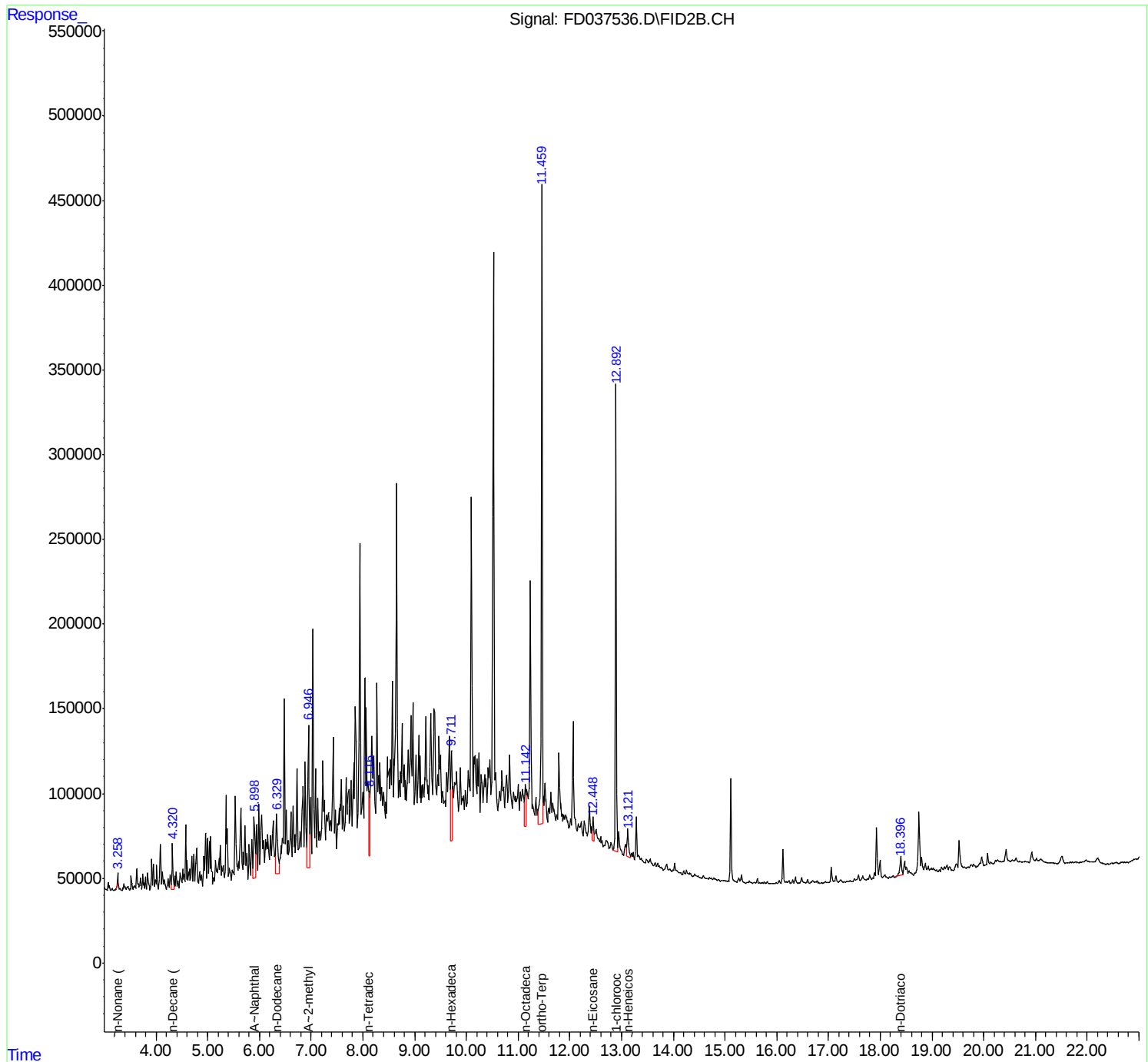
(m)=manual int.

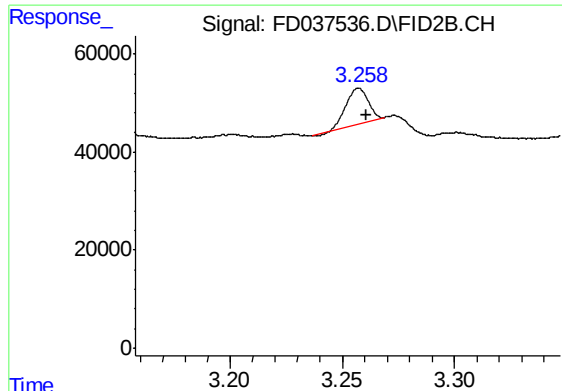
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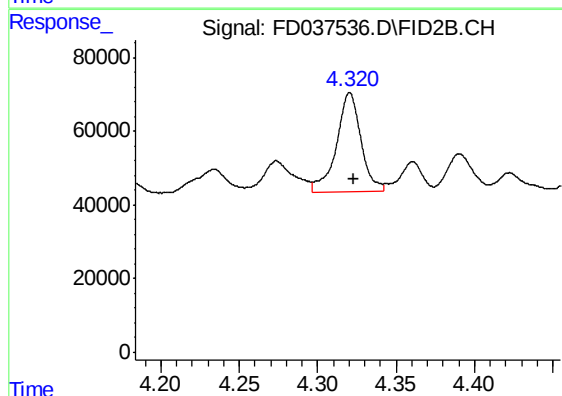




#1 n-Nonane (C9)

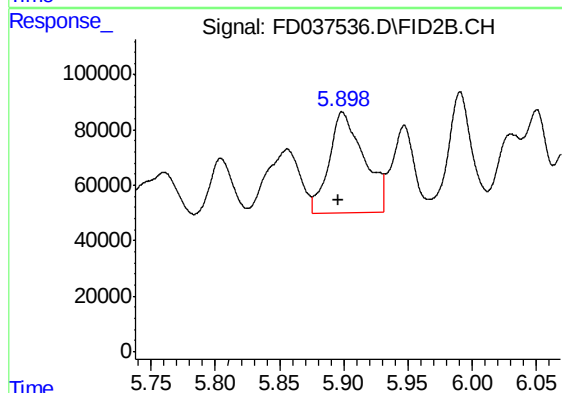
R.T.: 3.258 min
Delta R.T.: -0.003 min
Response: 49959
Conc: 0.50 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-6-3-3.5



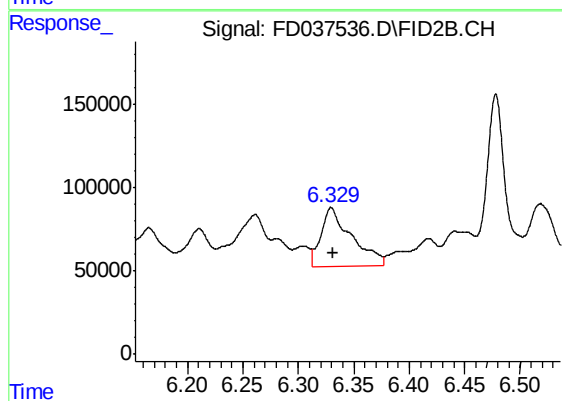
#2 n-Decane (C10)

R.T.: 4.321 min
Delta R.T.: -0.002 min
Response: 291671
Conc: 2.87 ug/ml



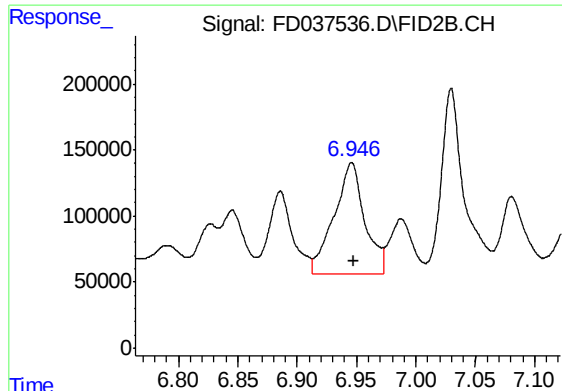
#3 A-Naphthalene (C11.7)

R.T.: 5.899 min
Delta R.T.: 0.003 min
Response: 682961
Conc: 6.00 ug/ml



#4 n-Dodecane (C12)

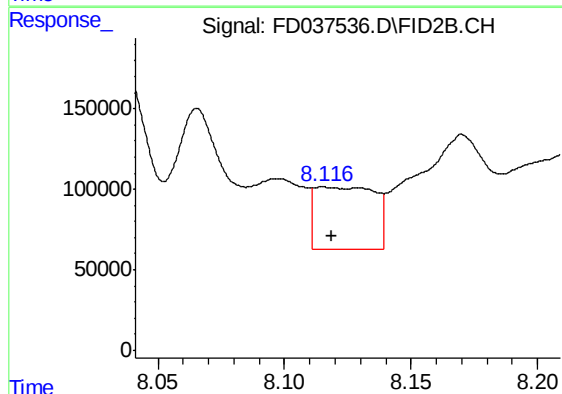
R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 668454
Conc: 6.47 ug/ml



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

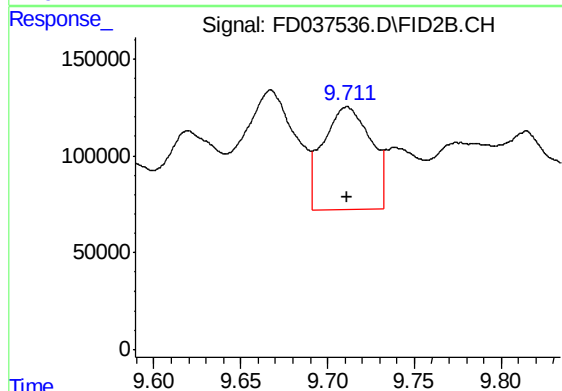
R.T.: 6.946 min
Delta R.T.: -0.001 min
Response: 1512849
Conc: 13.07 ug/ml

Instrument :
FID_D
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SB-6-3-3.5



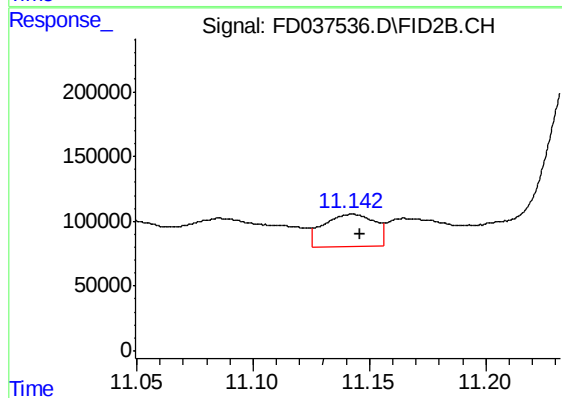
#6 n-Tetradecane (C14)

R.T.: 8.115 min
Delta R.T.: -0.004 min
Response: 627872
Conc: 6.02 ug/ml



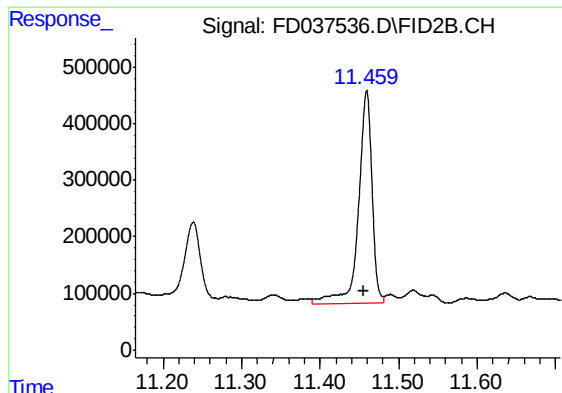
#7 n-Hexadecane (C16)

R.T.: 9.711 min
Delta R.T.: 0.000 min
Response: 1012874
Conc: 9.82 ug/ml



#8 n-Octadecane (C18)

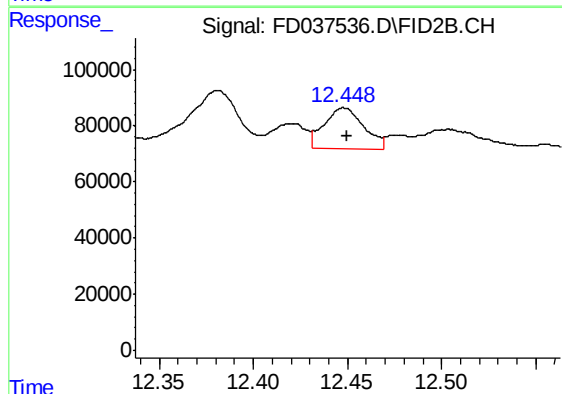
R.T.: 11.143 min
Delta R.T.: -0.003 min
Response: 380666
Conc: 3.52 ug/ml



#9 ortho-Terphenyl (SURR)

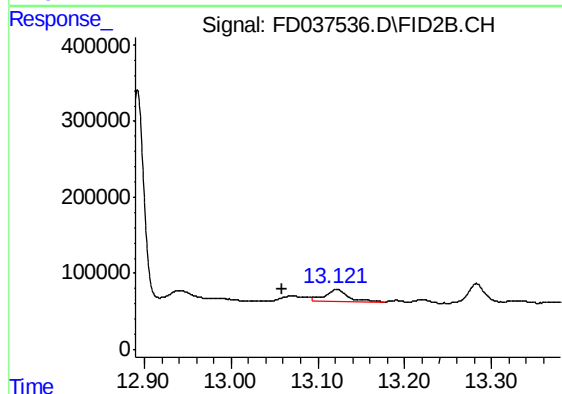
R.T.: 11.459 min
Delta R.T.: 0.003 min
Response: 4532126
Conc: 38.65 ug/ml

Instrument :
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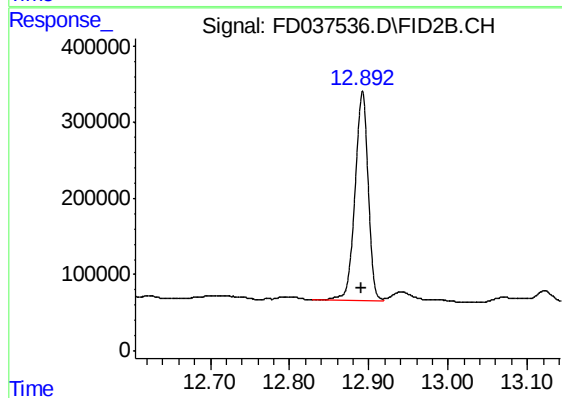
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: -0.002 min
Response: 208327
Conc: 1.91 ug/ml



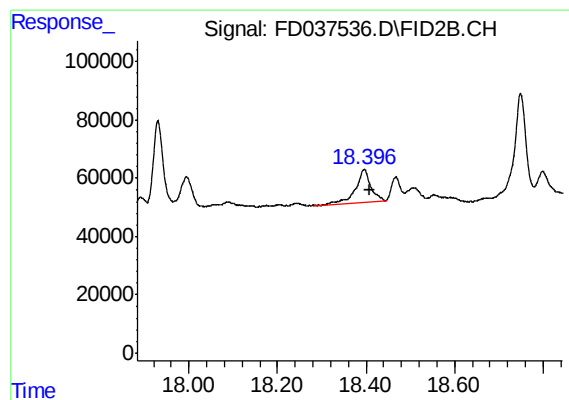
#11 n-Heneicosane (C21)

R.T.: 13.122 min
Delta R.T.: 0.063 min
Response: 305688
Conc: 2.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 3180048
Conc: 35.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.396 min
Delta R.T.: -0.013 min
Response: 266380
Conc: 2.56 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-6-3-3.5