

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051821AL\
 Data File : FD037531.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2021 20:11
 Operator : DD\AJ
 Sample : M2434-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-1-5-5.5

Integration File: autoint1.e
 Quant Time: May 19 01:50:28 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)	11.463	4851153	41.368 ug/ml
Spiked Amount 50.000		Recovery =	82.74%
12) S 1-chlorooctadecane (S...	12.895	3654296	40.216 ug/ml
Spiked Amount 50.000		Recovery =	80.43%
Target Compounds			
1) T n-Nonane (C9)	3.276	106844	1.059 ug/ml
2) T n-Decane (C10)	4.314	171409	1.689 ug/ml
3) T A~Naphthalene (C11.7)	5.900	295397	2.594 ug/ml
4) T n-Dodecane (C12)	6.346	514994	4.982 ug/ml
5) T A~2-methylnaphthalene...	6.953	1371830	11.850 ug/ml
6) T n-Tetradecane (C14)	8.132	937655	8.997 ug/ml
7) T n-Hexadecane (C16)	9.717	939047	9.101 ug/ml
8) T n-Octadecane (C18)	11.145	173274	1.604 ug/ml
10) T n-Eicosane (C20)	12.451	183689	1.685 ug/ml
11) T n-Heneicosane (C21)	13.073	132203	1.214 ug/ml
18) T n-Dotriacontane (C32)	18.398	196282	1.884 ug/ml

(f)=RT Delta > 1/2 Window

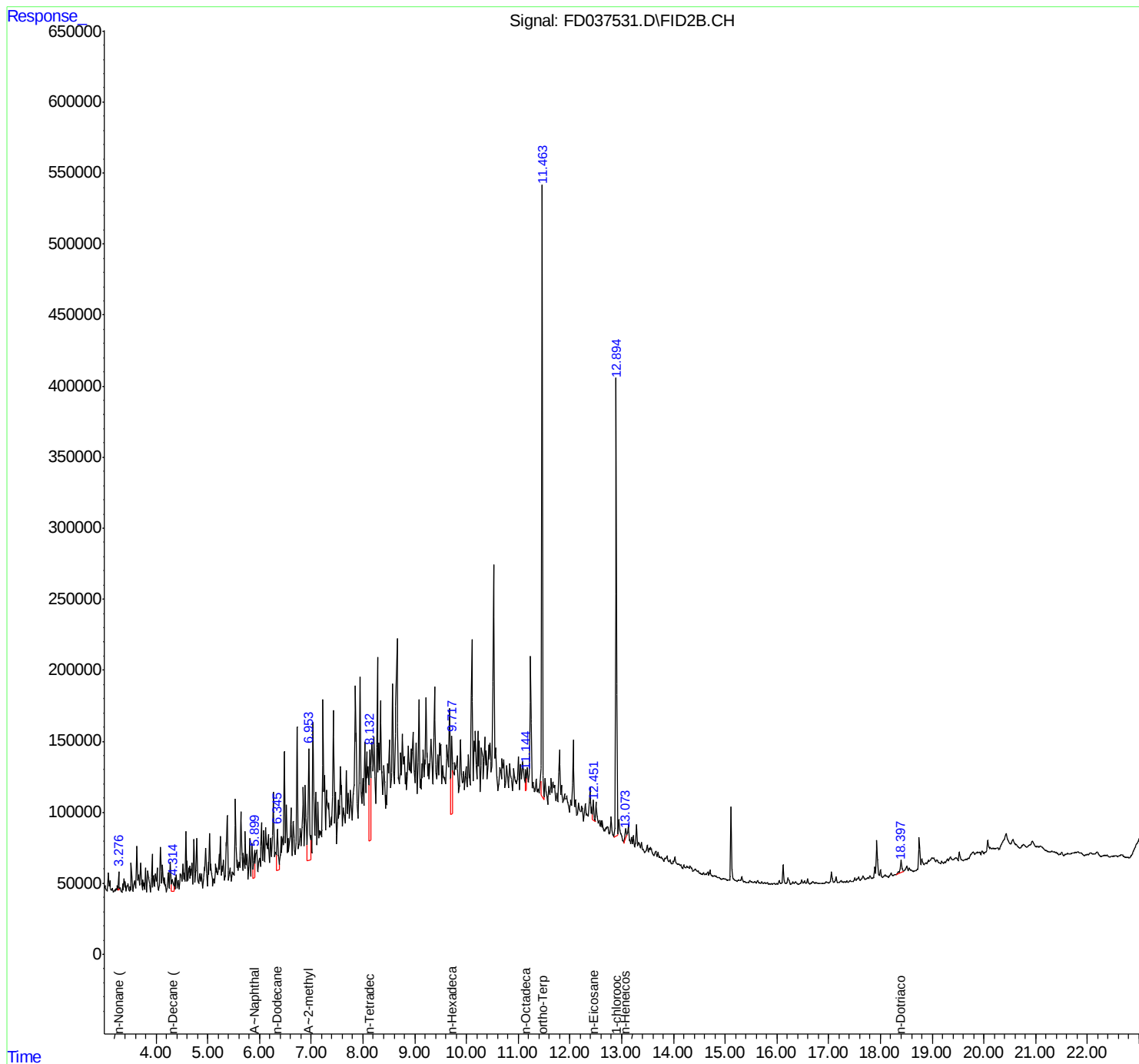
(m)=manual int.

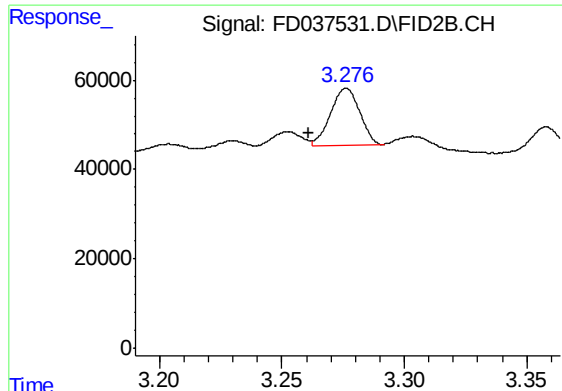
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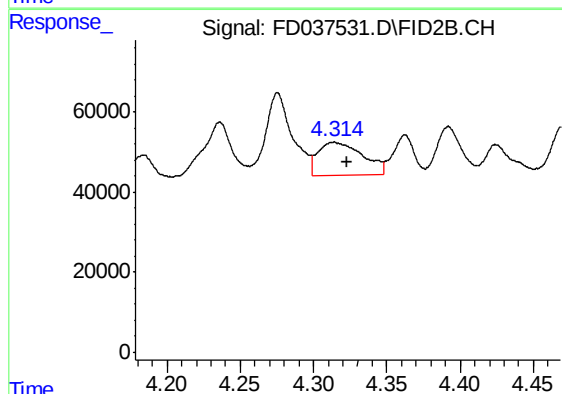




#1 n-Nonane (C9)

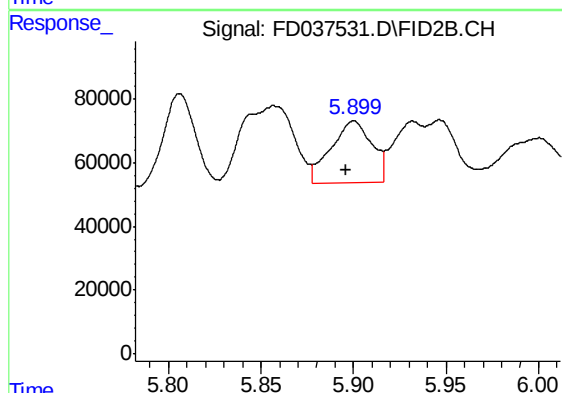
R.T.: 3.276 min
Delta R.T.: 0.015 min
Response: 106844
Conc: 1.06 ug/ml

Instrument :
FID_D
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SB-1-5-5.5



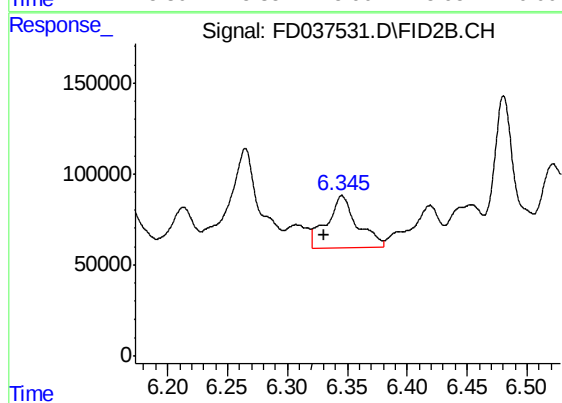
#2 n-Decane (C10)

R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 171409
Conc: 1.69 ug/ml



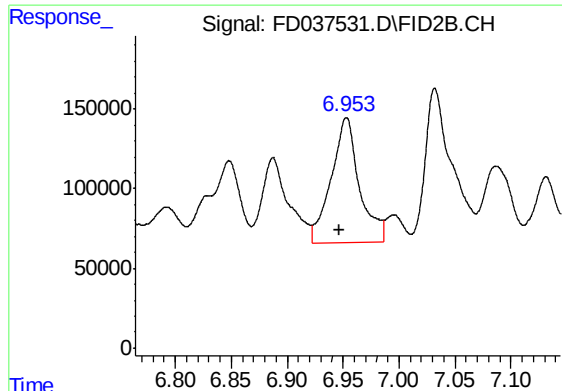
#3 A~Naphthalene (C11.7)

R.T.: 5.900 min
Delta R.T.: 0.004 min
Response: 295397
Conc: 2.59 ug/ml



#4 n-Dodecane (C12)

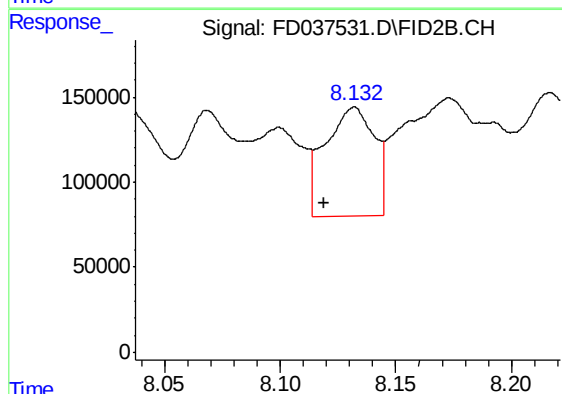
R.T.: 6.346 min
Delta R.T.: 0.014 min
Response: 514994
Conc: 4.98 ug/ml



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

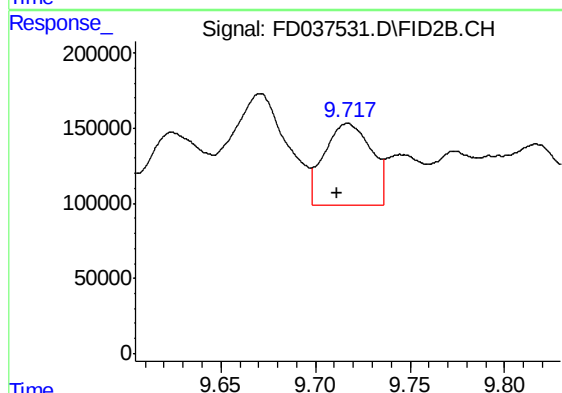
R.T.: 6.953 min
Delta R.T.: 0.006 min
Response: 1371830
Conc: 11.85 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-1-5-5.5



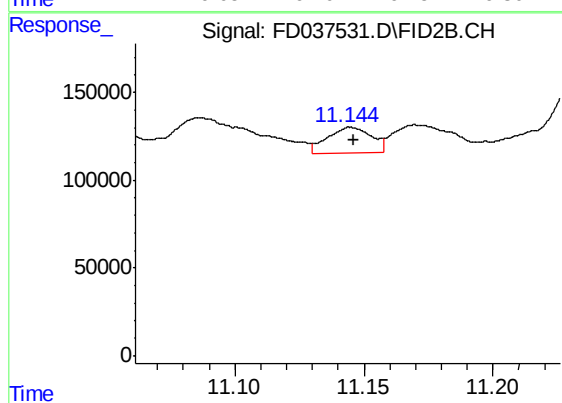
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: 0.013 min
Response: 937655
Conc: 9.00 ug/ml



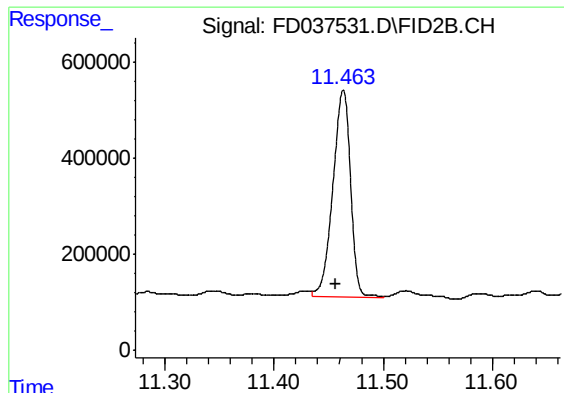
#7 n-Hexadecane (C16)

R.T.: 9.717 min
Delta R.T.: 0.006 min
Response: 939047
Conc: 9.10 ug/ml



#8 n-Octadecane (C18)

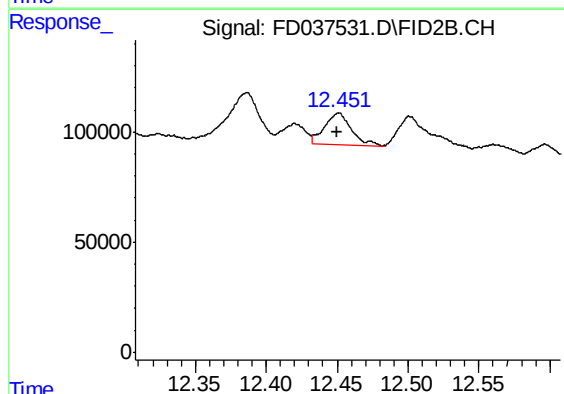
R.T.: 11.145 min
Delta R.T.: 0.000 min
Response: 173274
Conc: 1.60 ug/ml



#9 ortho-Terphenyl (SURR)

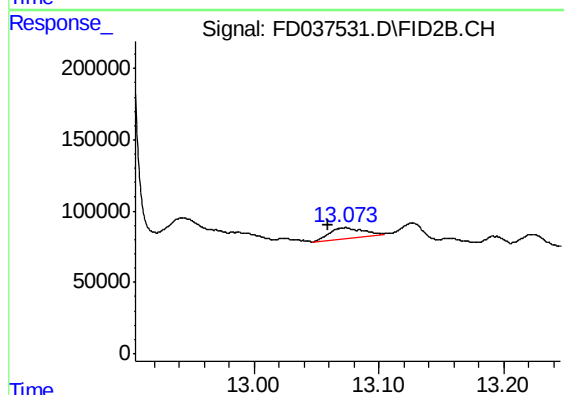
R.T.: 11.463 min
Delta R.T.: 0.007 min
Response: 4851153
Conc: 41.37 ug/ml

Instrument :
FID_D
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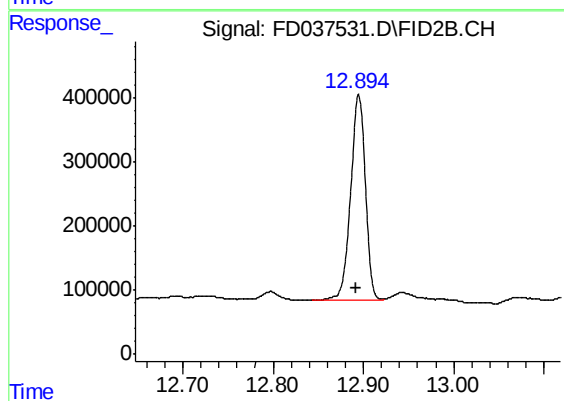
#10 n-Eicosane (C20)

R.T.: 12.451 min
Delta R.T.: 0.001 min
Response: 183689
Conc: 1.69 ug/ml



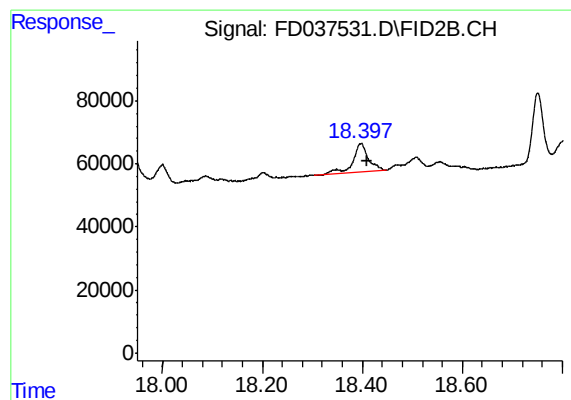
#11 n-Heneicosane (C21)

R.T.: 13.073 min
Delta R.T.: 0.014 min
Response: 132203
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: 0.003 min
Response: 3654296
Conc: 40.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.012 min
Response: 196282
Conc: 1.88 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-1-5-5.5