

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AL\
 Data File : FD025787.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2018 5:21
 Operator : AJ\SJ
 Sample : J5084-05
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-7(8-8.5)

Integration File: autoint1.e
 Quant Time: Sep 28 07:33:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.326	3998232	47.648 ug/ml
Spiked Amount 50.000		Recovery =	95.30%
12) S 1-chlorooctadecane (S...	12.767	2359153	38.640 ug/ml
Spiked Amount 50.000		Recovery =	77.28%
Target Compounds			
1) T n-Nonane (C9)	3.153	44005404	628.803 ug/ml
2) T n-Decane (C10)	4.175	16609631	236.527 ug/ml
3) T A-Naphthalene (C11.7)	5.813	108355371	1326.279 ug/ml
4) T n-Dodecane (C12)	6.229	19365841	280.193 ug/ml
5) T A-2-methylnaphthalene...	6.784	14462780	177.911 ug/ml
6) T n-Tetradecane (C14)	8.000	3616862	51.870 ug/ml
7) T n-Hexadecane (C16)	9.588	1282632	18.193 ug/ml
8) T n-Octadecane (C18)	11.024	633504	8.911 ug/ml
10) T n-Eicosane (C20)	12.325	191662	2.700 ug/ml
11) T n-Heneicosane (C21)	12.935	267526	3.899 ug/ml

(f)=RT Delta > 1/2 Window

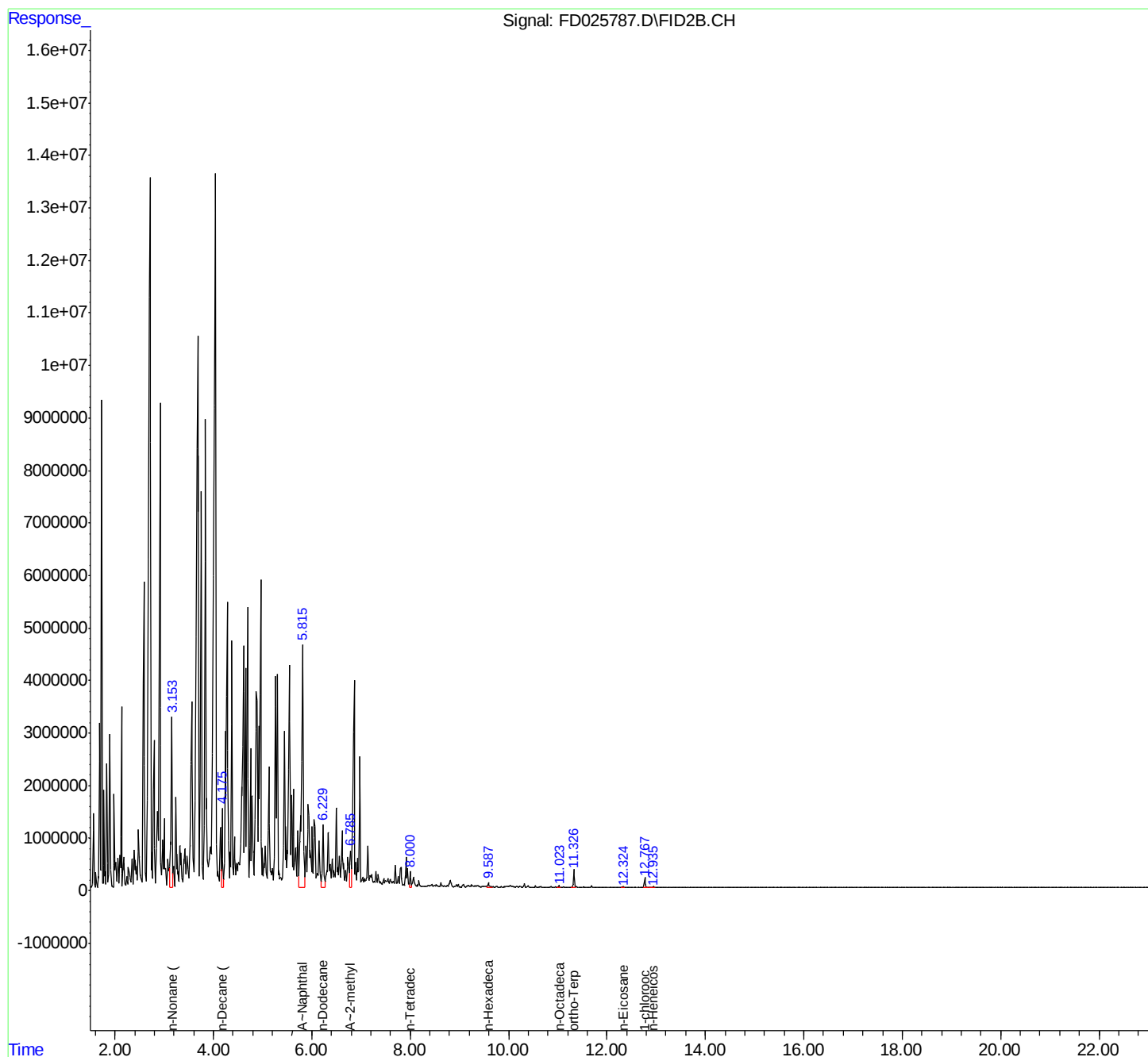
(m)=manual int.

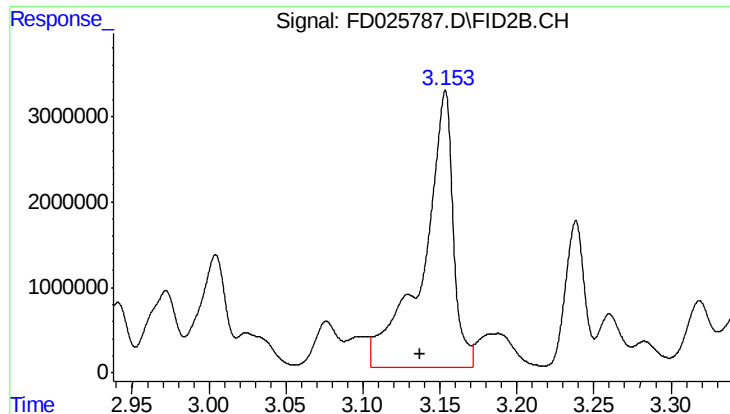
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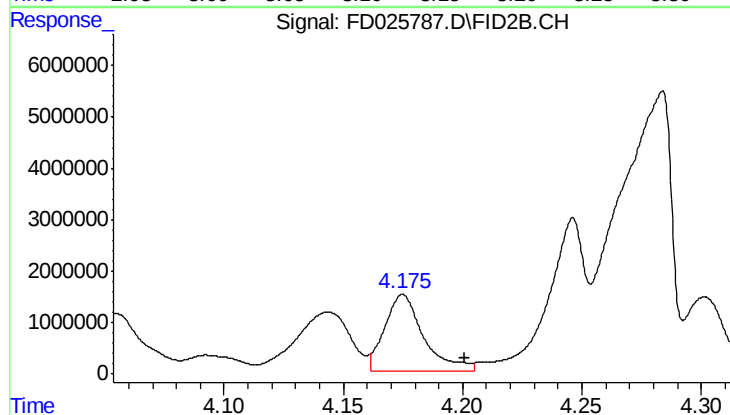




#1 n-Nonane (C9)

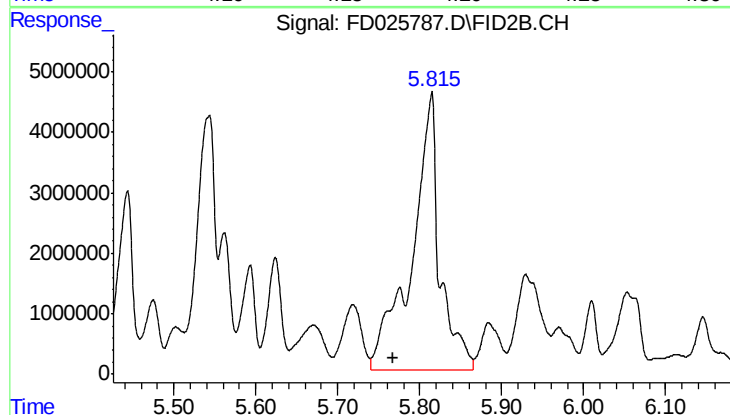
R.T.: 3.153 min
Delta R.T.: 0.016 min
Response: 44005404
Conc: 628.80 ug/ml

Instrument :
FID_D
ClientSampleId :
B-7(8-8.5)



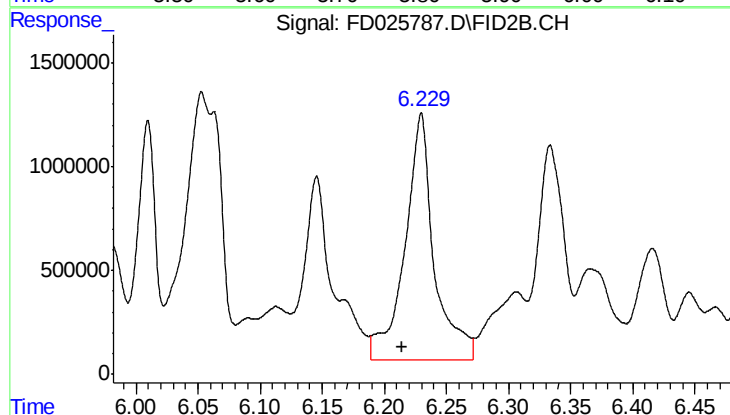
#2 n-Decane (C10)

R.T.: 4.175 min
Delta R.T.: -0.026 min
Response: 16609631
Conc: 236.53 ug/ml



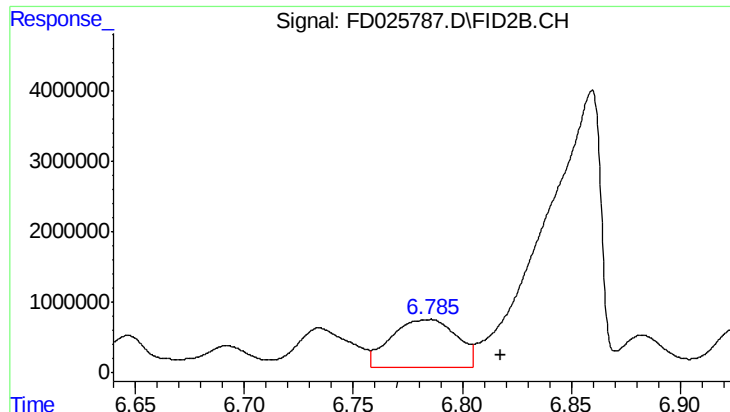
#3 A-Naphthalene (C11.7)

R.T.: 5.813 min
Delta R.T.: 0.046 min
Response: 108355371
Conc: 1326.28 ug/ml



#4 n-Dodecane (C12)

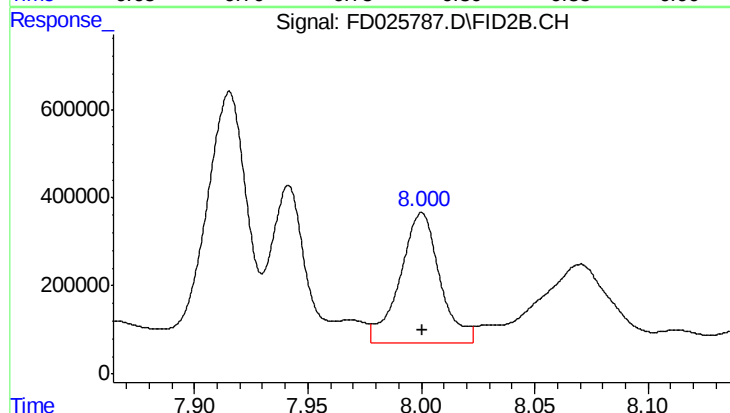
R.T.: 6.229 min
Delta R.T.: 0.015 min
Response: 19365841
Conc: 280.19 ug/ml



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

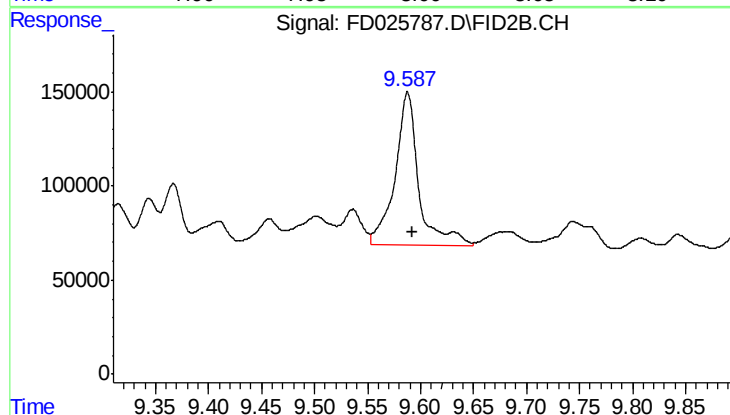
R.T.: 6.784 min
Delta R.T.: -0.034 min
Response: 14462780
Conc: 177.91 ug/ml

Instrument :
FID_D
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B-7(8-8.5)



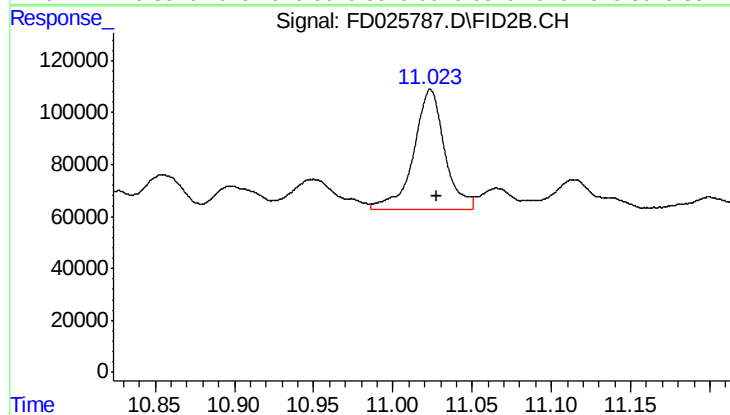
#6 n-Tetradecane (C14)

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 3616862
Conc: 51.87 ug/ml



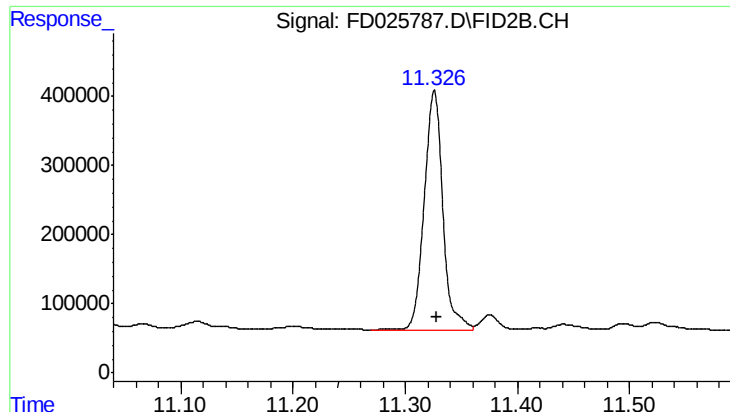
#7 n-Hexadecane (C16)

R.T.: 9.588 min
Delta R.T.: -0.005 min
Response: 1282632
Conc: 18.19 ug/ml



#8 n-Octadecane (C18)

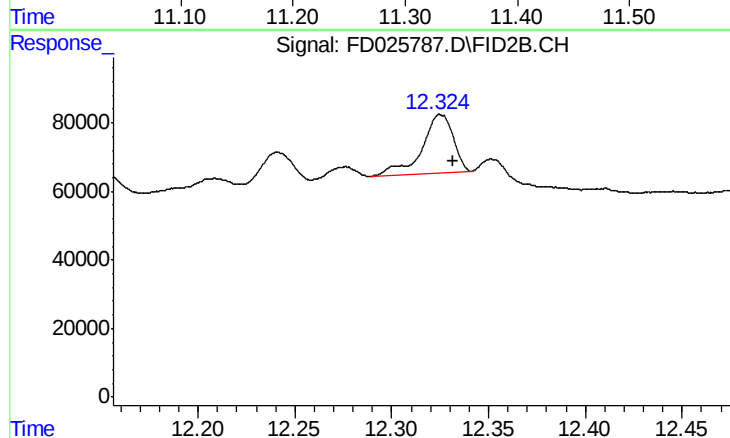
R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 633504
Conc: 8.91 ug/ml



#9 ortho-Terphenyl (SURR)

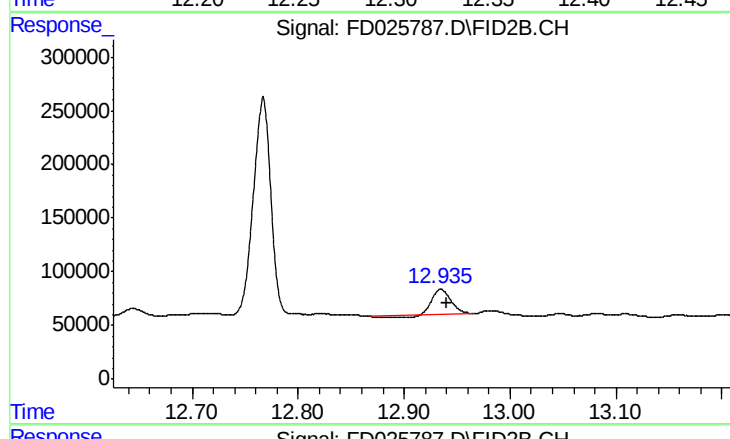
R.T.: 11.326 min
Delta R.T.: -0.002 min
Response: 3998232
Conc: 47.65 ug/ml

Instrument :
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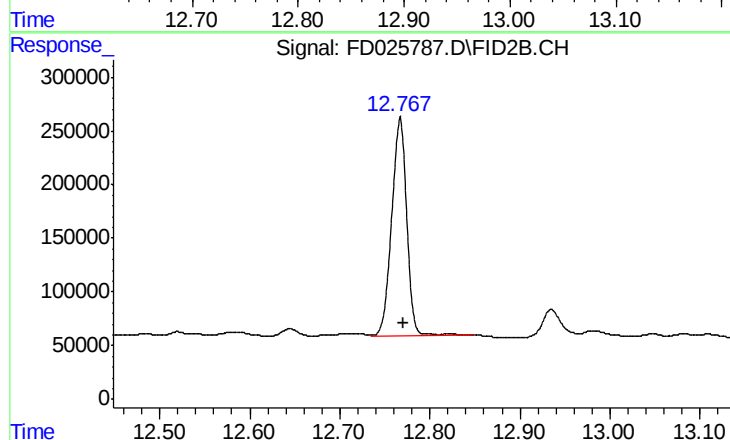
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.006 min
Response: 191662
Conc: 2.70 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.935 min
Delta R.T.: -0.006 min
Response: 267526
Conc: 3.90 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.767 min
Delta R.T.: -0.004 min
Response: 2359153
Conc: 38.64 ug/ml