

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
 Data File : FD041424.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2022 1:00
 Operator : UA/NP
 Sample : N1815-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 02:43:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	11.244	4000615	23.063 ug/ml
Spiked Amount 50.000		Recovery =	46.13%
12) S 1-chlorooctadecane (S...	12.683	3175957	23.459 ug/ml
Spiked Amount 50.000		Recovery =	46.92%
Target Compounds			
1) T n-Nonane (C9)	3.121	6097068	41.870 ug/ml
2) T n-Decane (C10)	4.154	4902236	33.951 ug/ml
3) T A~Naphthalene (C11.7)	5.721	26661170	166.899 ug/ml
4) T n-Dodecane (C12)	6.155	7252100	48.966 ug/ml
5) T A~2-methylnaphthalene...	6.760	19510293	121.916 ug/ml
6) T n-Tetradecane (C14)	7.950	634782	4.240 ug/ml
7) T n-Hexadecane (C16)	9.508	343351	2.255 ug/ml
8) T n-Octadecane (C18)	10.941	107433	0.691 ug/ml

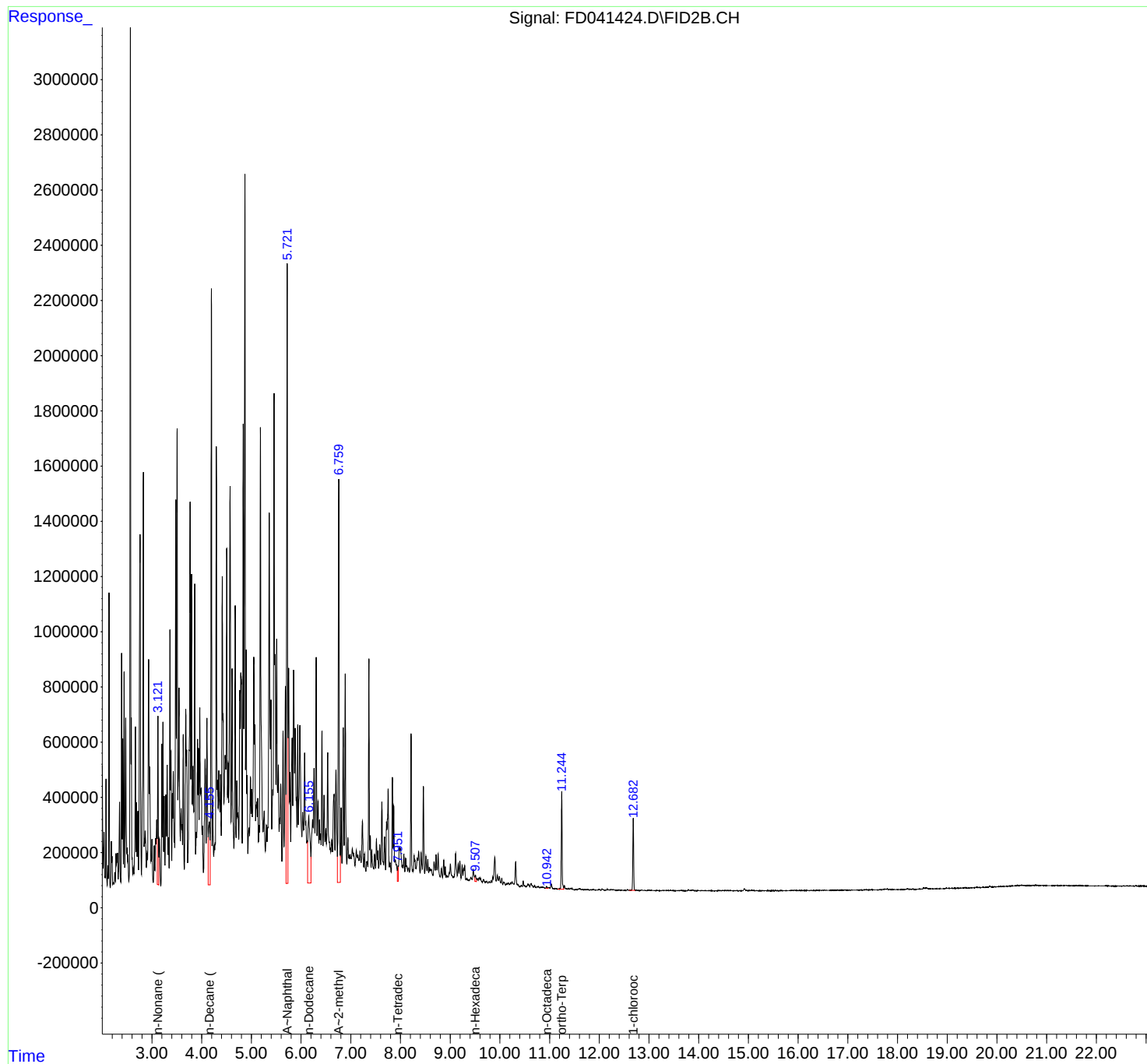
(f)=RT Delta > 1/2 Window

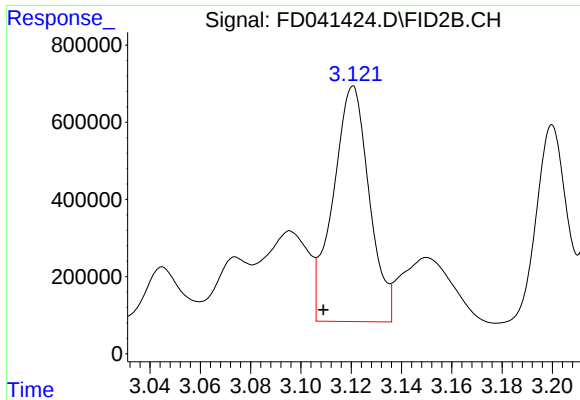
(m)=manual int.

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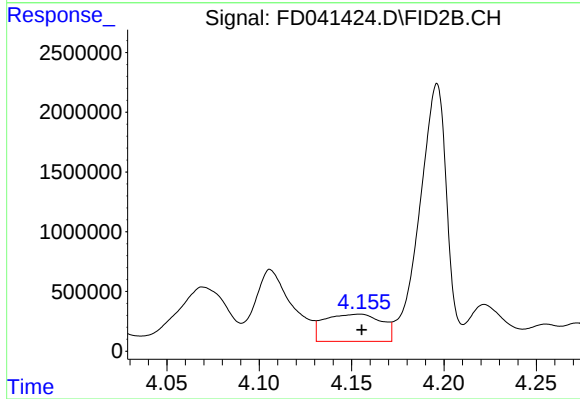
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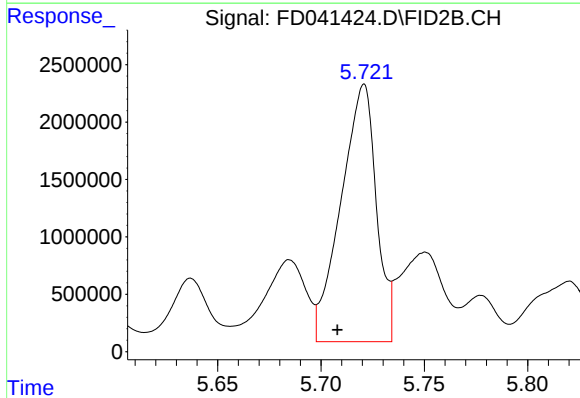
#1 n-Nonane (C9)

R.T.: 3.121 min
Delta R.T.: 0.012 min
Response: 6097068
Conc: 41.87 ug/ml



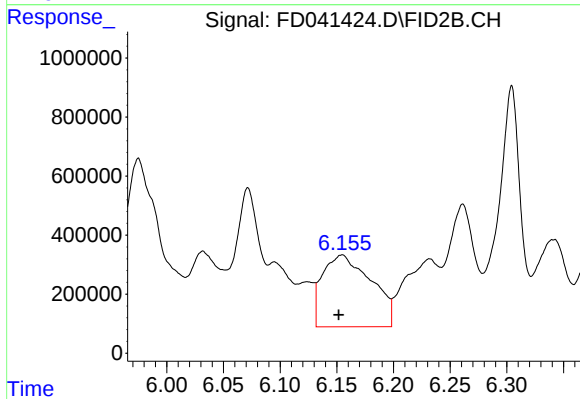
#2 n-Decane (C10)

R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 4902236
Conc: 33.95 ug/ml



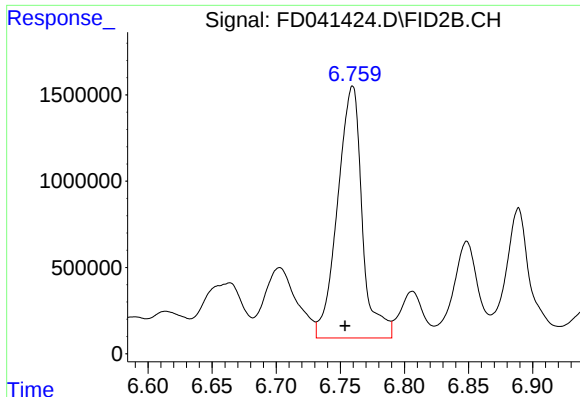
#3 A~Naphthalene (C11.7)

R.T.: 5.721 min
Delta R.T.: 0.013 min
Response: 26661170
Conc: 166.90 ug/ml



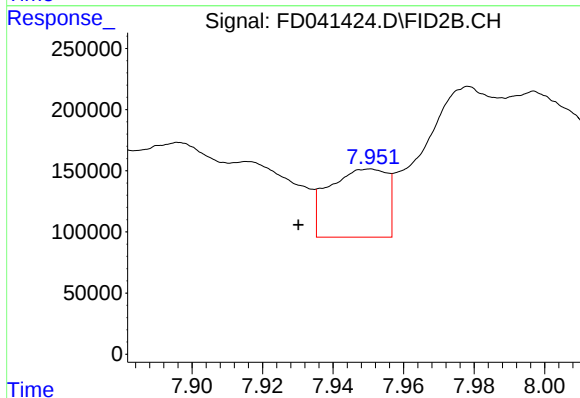
#4 n-Dodecane (C12)

R.T.: 6.155 min
Delta R.T.: 0.003 min
Response: 7252100
Conc: 48.97 ug/ml



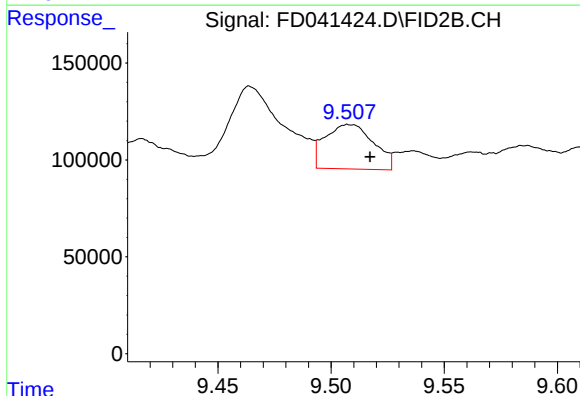
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.760 min
Delta R.T.: 0.006 min
Response: 19510293
Conc: 121.92 ug/ml



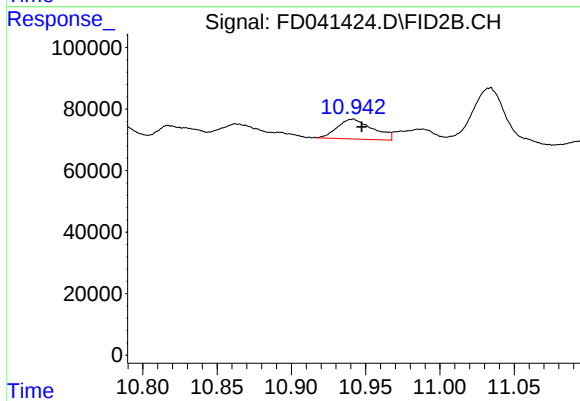
#6 n-Tetradecane (C14)

R.T.: 7.950 min
Delta R.T.: 0.020 min
Response: 634782
Conc: 4.24 ug/ml



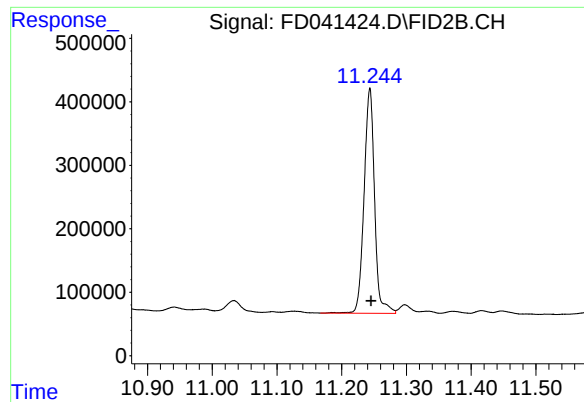
#7 n-Hexadecane (C16)

R.T.: 9.508 min
Delta R.T.: -0.009 min
Response: 343351
Conc: 2.26 ug/ml



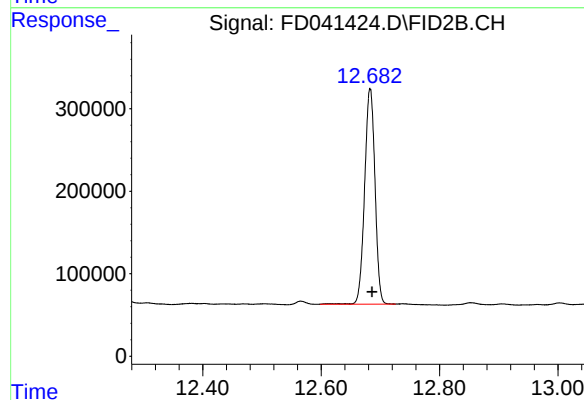
#8 n-Octadecane (C18)

R.T.: 10.941 min
Delta R.T.: -0.006 min
Response: 107433
Conc: 0.69 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 4000615
Conc: 23.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.683 min
Delta R.T.: -0.003 min
Response: 3175957
Conc: 23.46 ug/ml