

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081821AL\
 Data File : FC055278.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 23:18
 Operator : AJ\MA
 Sample : M3414-02DL 4X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 04:57:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.300	1310813	10.412 ug/ml
Spiked Amount 50.000		Recovery =	20.82%
12) S 1-chlorooctadecane (S...	12.742	1017472	10.266 ug/ml
Spiked Amount 50.000		Recovery =	20.53%
Target Compounds			
1) T n-Nonane (C9)	3.139	309871	2.963 ug/ml
2) T n-Decane (C10)	4.189	194784	1.850 ug/ml
3) T A~Naphthalene (C11.7)	5.718	404038	3.718 ug/ml
4) T n-Dodecane (C12)	6.187	271581	2.501 ug/ml
5) T A~2-methylnaphthalene...	6.805	1811970	16.602 ug/ml
6) T n-Tetradecane (C14)	7.898f	436815	3.913 ug/ml

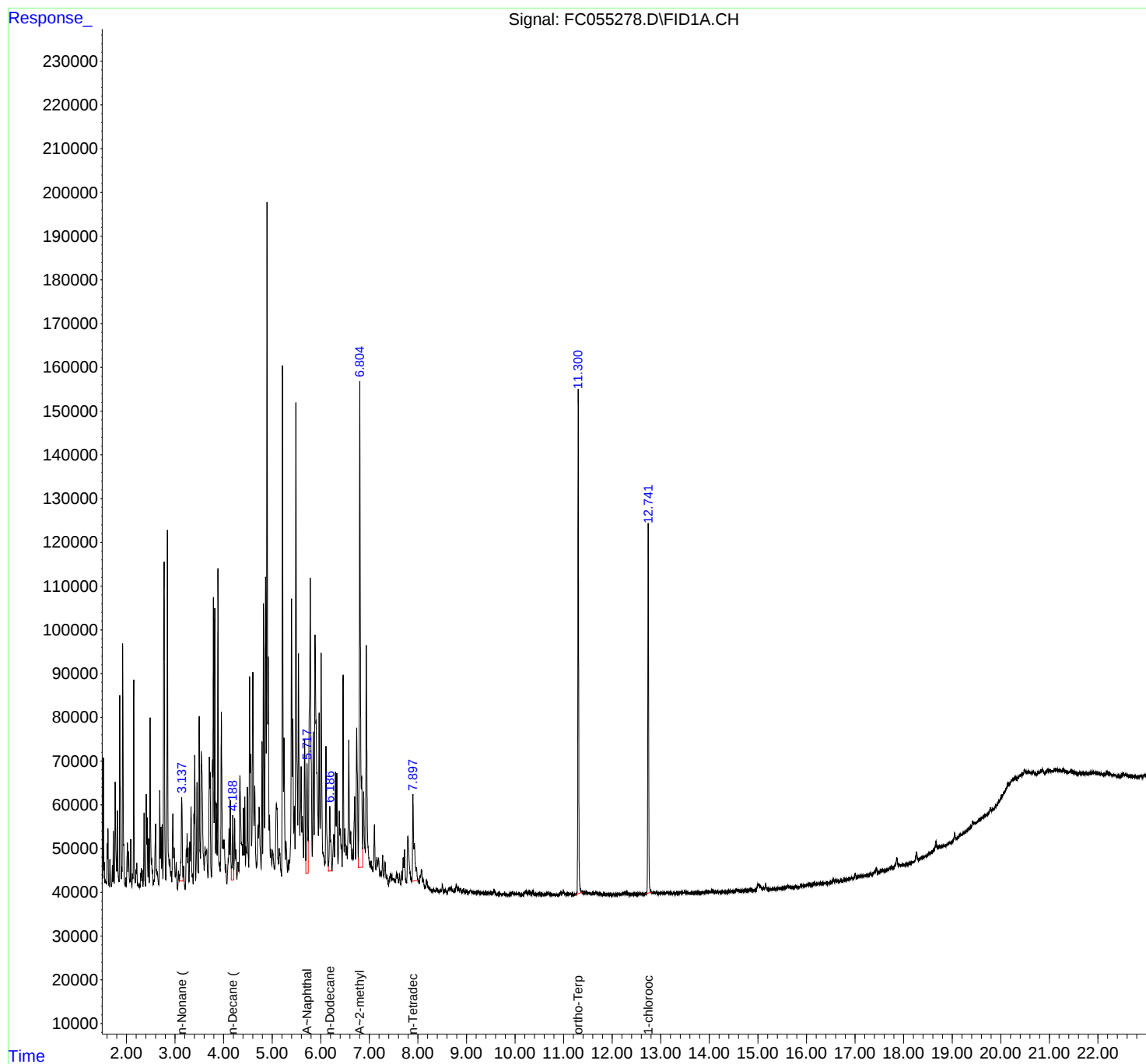
(f)=RT Delta > 1/2 Window

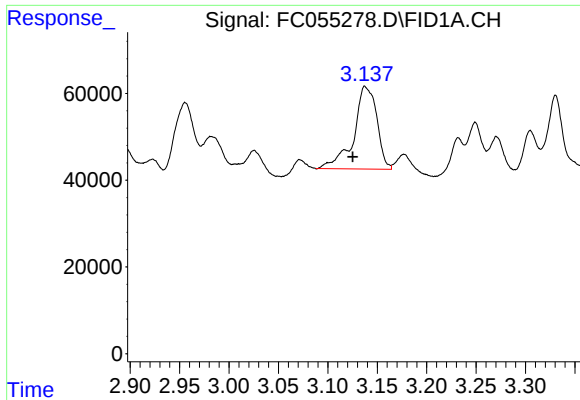
(m)=manual int.

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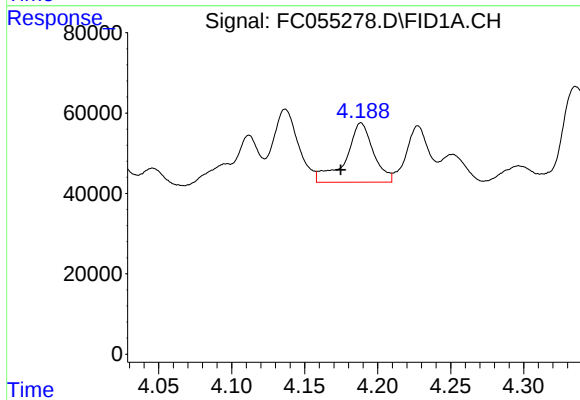
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





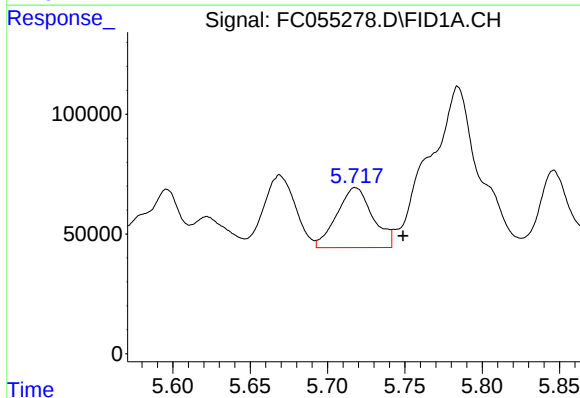
#1 n-Nonane (C9)

R.T.: 3.139 min
Delta R.T.: 0.014 min
Response: 309871
Conc: 2.96 ug/ml



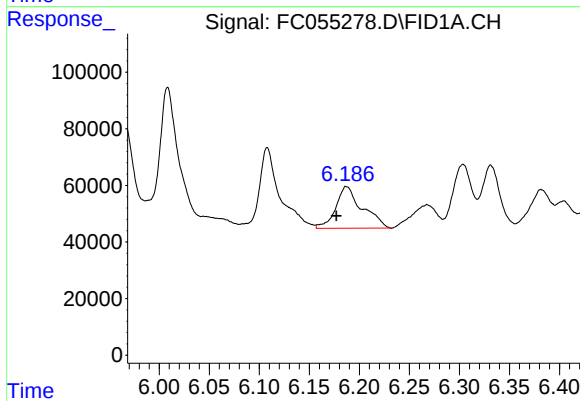
#2 n-Decane (C10)

R.T.: 4.189 min
Delta R.T.: 0.014 min
Response: 194784
Conc: 1.85 ug/ml



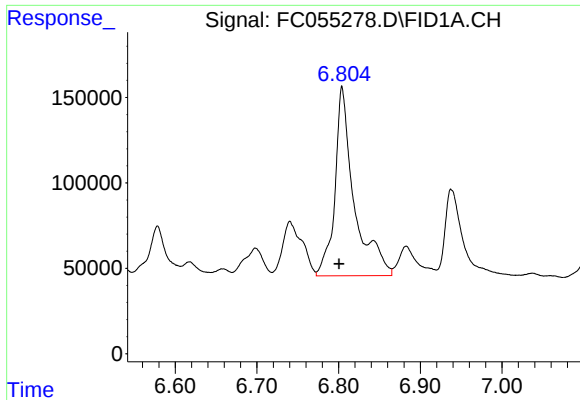
#3 A~Naphthalene (C11.7)

R.T.: 5.718 min
Delta R.T.: -0.031 min
Response: 404038
Conc: 3.72 ug/ml



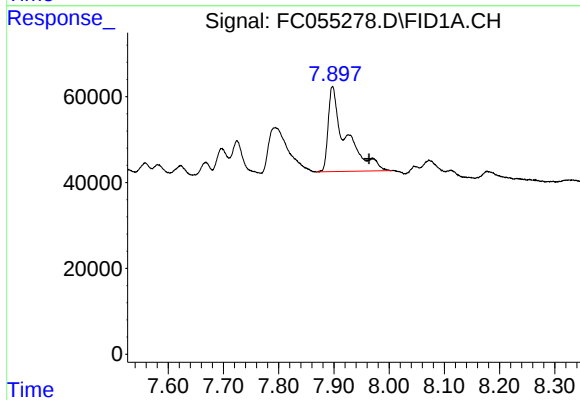
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: 0.011 min
Response: 271581
Conc: 2.50 ug/ml



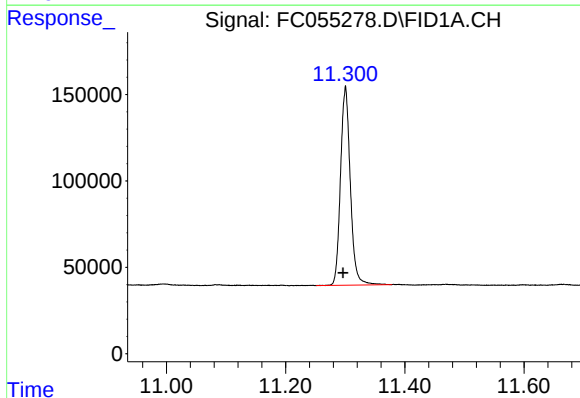
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.805 min
Delta R.T.: 0.004 min
Response: 1811970
Conc: 16.60 ug/ml



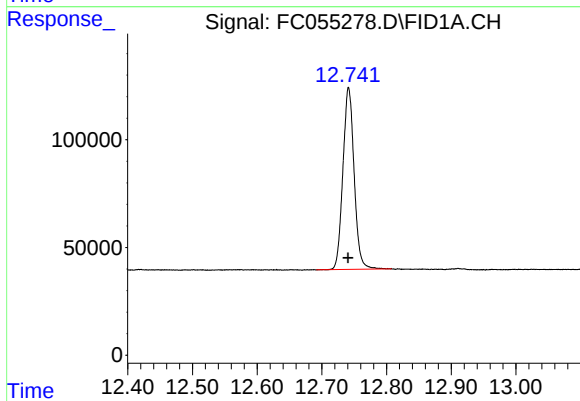
#6 n-Tetradecane (C14)

R.T.: 7.898 min
Delta R.T.: -0.066 min
Response: 436815
Conc: 3.91 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.300 min
Delta R.T.: 0.004 min
Response: 1310813
Conc: 10.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.742 min
Delta R.T.: 0.000 min
Response: 1017472
Conc: 10.27 ug/ml