

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091721AL\
 Data File : FC055689.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2021 19:16
 Operator : AJ\MA
 Sample : M3731-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 22:36:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.647	378717	3.032 ug/ml
Spiked Amount 50.000		Recovery =	6.06%
12) S 1-chlorooctadecane (S...	13.081	302492	3.056 ug/ml
Spiked Amount 50.000		Recovery =	6.11%
Target Compounds			
4) T n-Dodecane (C12)	6.487	514712	4.701 ug/ml
6) T n-Tetradecane (C14)	8.283	646420	5.804 ug/ml
7) T n-Hexadecane (C16)	9.884	219403	1.941 ug/ml

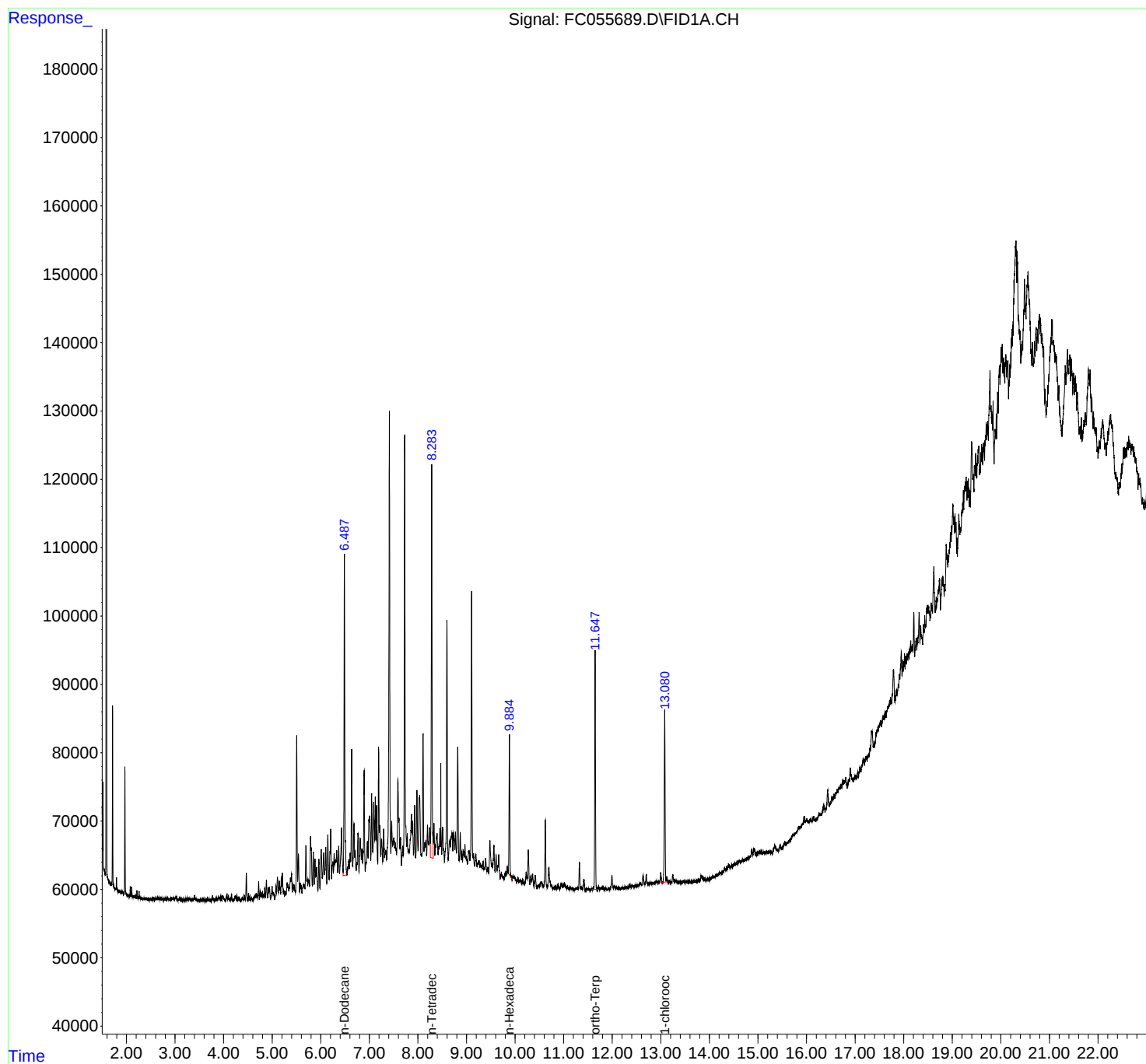
(f)=RT Delta > 1/2 Window

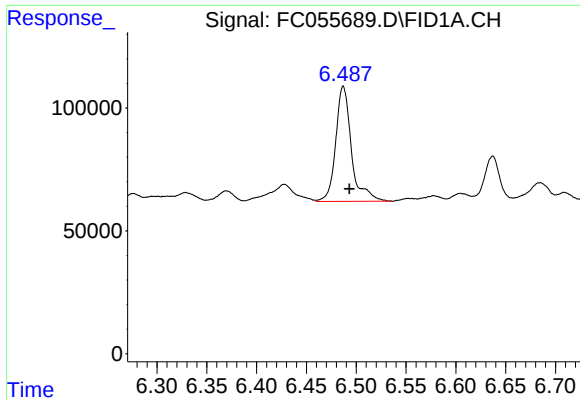
(m)=manual int.

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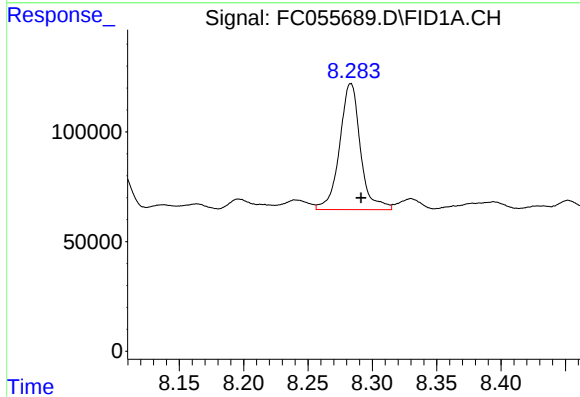
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Signal Info : 20M x 0.18mm x 0.18um





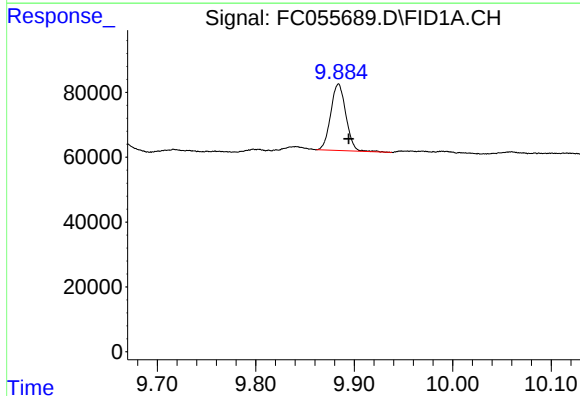
#4 n-Dodecane (C12)

R.T.: 6.487 min
Delta R.T.: -0.006 min
Response: 514712
Conc: 4.70 ug/ml



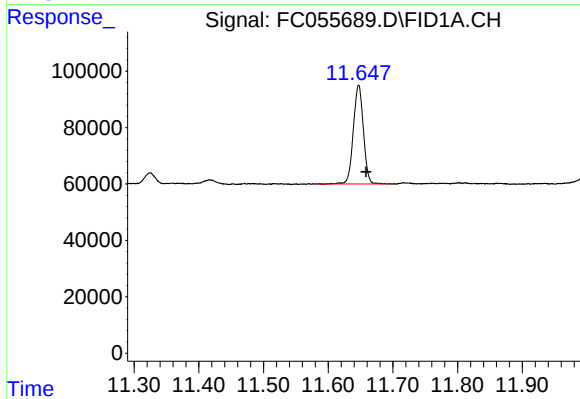
#6 n-Tetradecane (C14)

R.T.: 8.283 min
Delta R.T.: -0.008 min
Response: 646420
Conc: 5.80 ug/ml



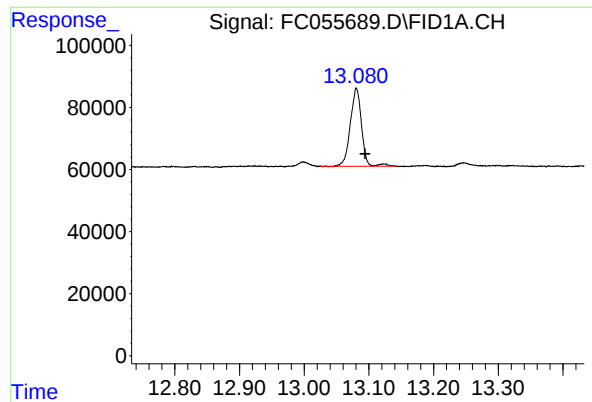
#7 n-Hexadecane (C16)

R.T.: 9.884 min
Delta R.T.: -0.010 min
Response: 219403
Conc: 1.94 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.012 min
Response: 378717
Conc: 3.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.013 min
Response: 302492
Conc: 3.06 ug/ml