

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011321AL\
 Data File : FC051739.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2021 21:24
 Operator : DD\AJ
 Sample : M1077-03DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 23:21:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.680	2311982	18.558 ug/ml
Spiked Amount 50.000		Recovery =	37.12%
12) S 1-chlorooctadecane (S...	13.106	7176811	72.447 ug/ml
Spiked Amount 50.000		Recovery =	144.89%
Target Compounds			
4) T n-Dodecane (C12)	6.508	328220	2.910 ug/ml
6) T n-Tetradecane (C14)	8.308	664548	5.938 ug/ml
7) T n-Hexadecane (C16)	9.912	807023	7.306 ug/ml
8) T n-Octadecane (C18)	11.356	670010	5.838 ug/ml
10) T n-Eicosane (C20)	12.669	391233	3.376 ug/ml
11) T n-Heneicosane (C21)	13.284	423077	3.653 ug/ml
13) T n-Docosane (C22)	13.868	160978	1.396 ug/ml

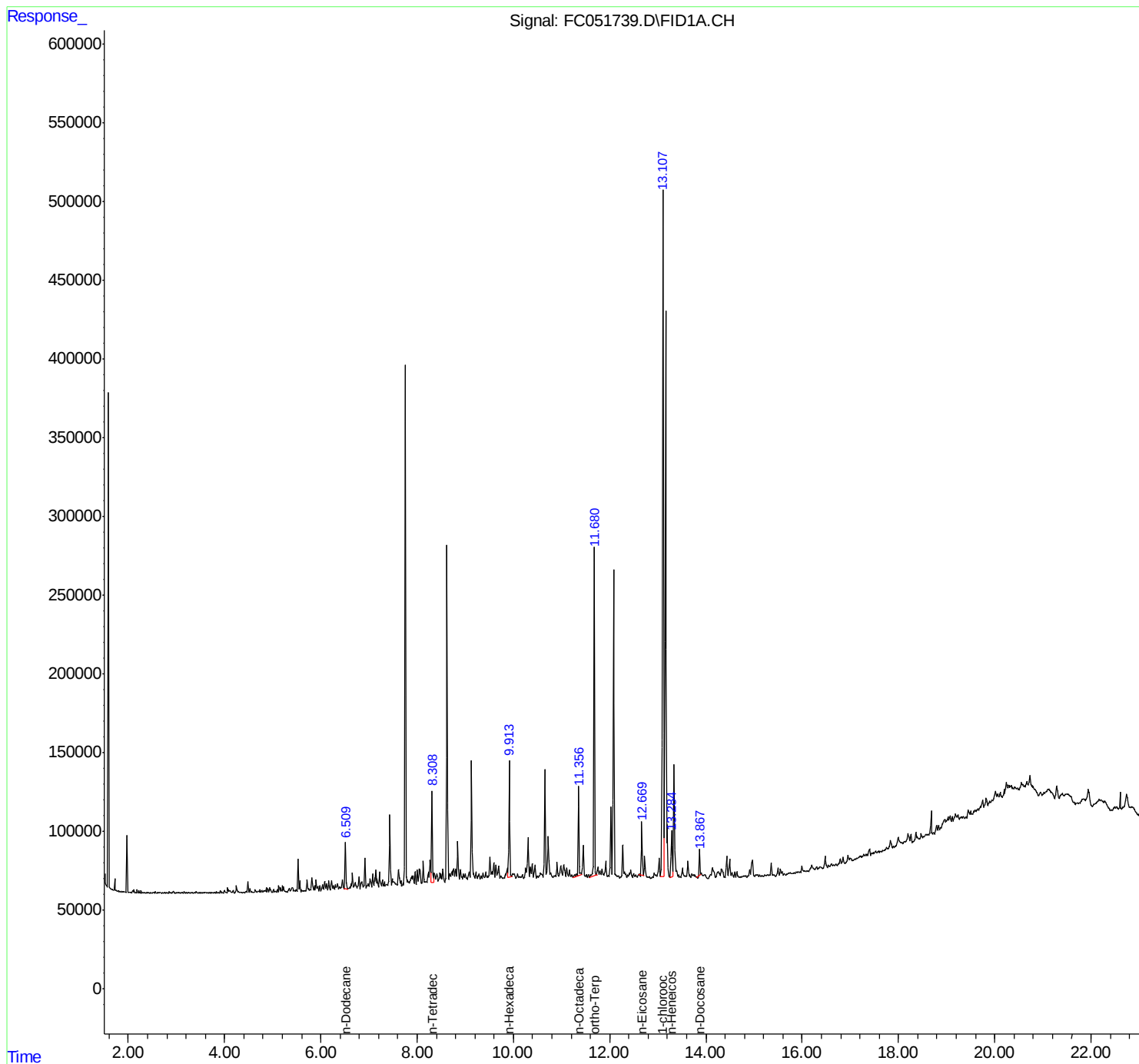
(f)=RT Delta > 1/2 Window

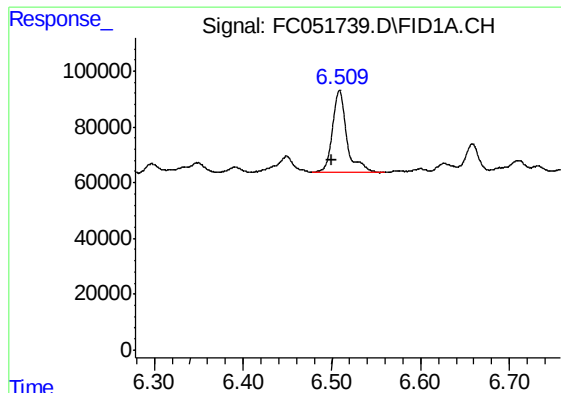
(m)=manual int.

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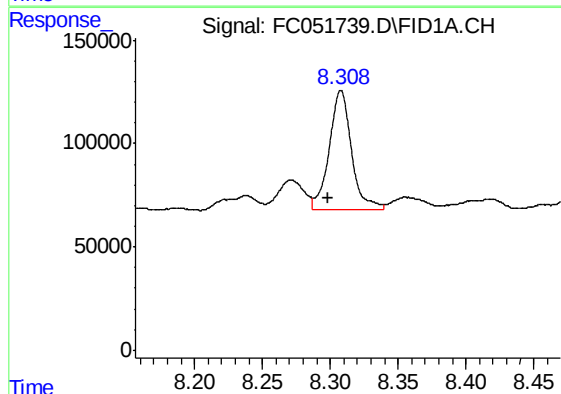
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





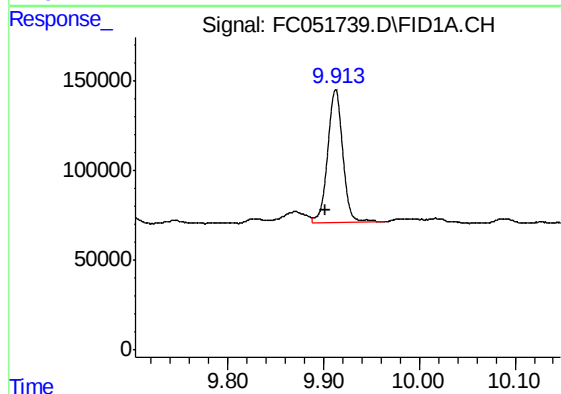
#4 n-Dodecane (C12)

R.T.: 6.508 min
Delta R.T.: 0.008 min
Response: 328220
Conc: 2.91 ug/ml



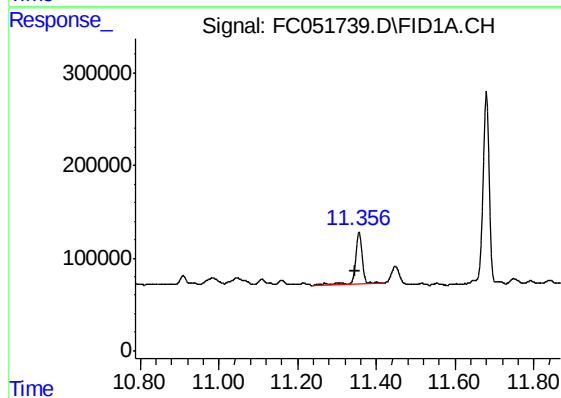
#6 n-Tetradecane (C14)

R.T.: 8.308 min
Delta R.T.: 0.009 min
Response: 664548
Conc: 5.94 ug/ml



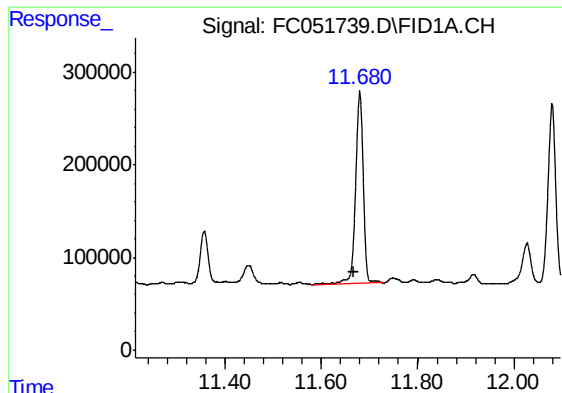
#7 n-Hexadecane (C16)

R.T.: 9.912 min
Delta R.T.: 0.010 min
Response: 807023
Conc: 7.31 ug/ml



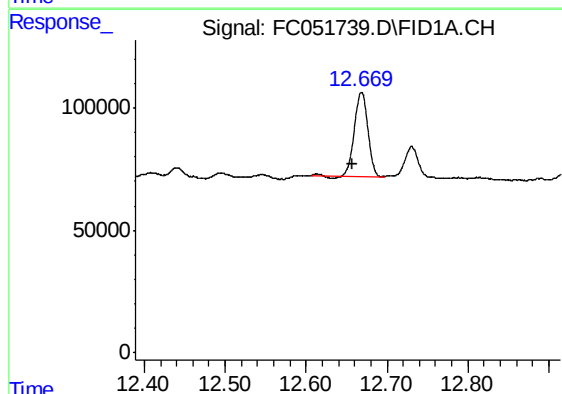
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: 0.011 min
Response: 670010
Conc: 5.84 ug/ml



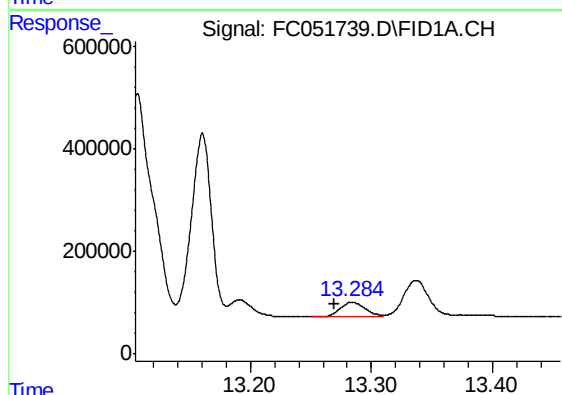
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.013 min
Response: 2311982
Conc: 18.56 ug/ml



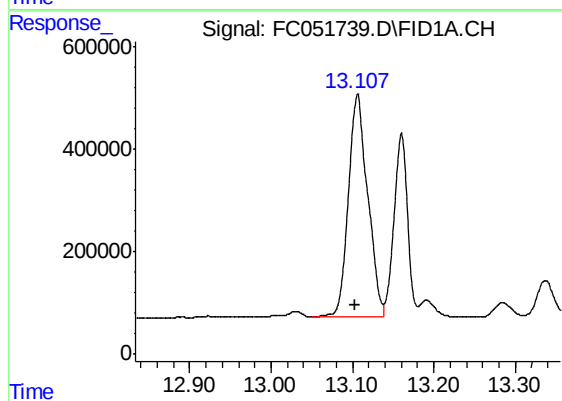
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.011 min
Response: 391233
Conc: 3.38 ug/ml



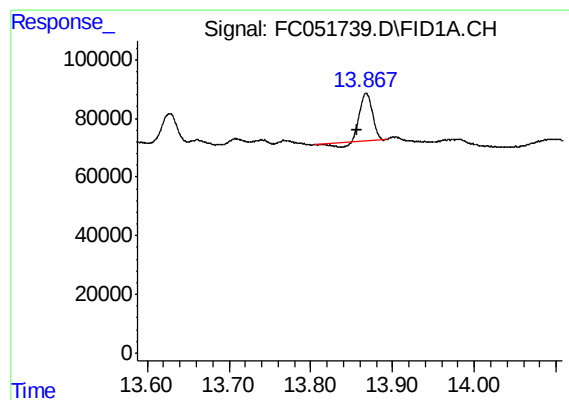
#11 n-Heneicosane (C21)

R.T.: 13.284 min
Delta R.T.: 0.015 min
Response: 423077
Conc: 3.65 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.004 min
Response: 7176811
Conc: 72.45 ug/ml



#13 n-Docosane (C22)

R.T.: 13.868 min
Delta R.T.: 0.011 min
Response: 160978
Conc: 1.40 ug/ml