

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043581.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 12:39
 Operator : DD\AJ
 Sample : K4944-01DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:23:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 2019
 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)	11.587	228407	1.600 ug/ml
Spiked Amount 50.000		Recovery =	3.20%
Target Compounds			
4) T n-Dodecane (C12)	6.480	414968	3.404 ug/ml
6) T n-Tetradecane (C14)	8.254	730545	5.918 ug/ml
7) T n-Hexadecane (C16)	9.839	928529	7.404 ug/ml
8) T n-Octadecane (C18)	11.266	744218	5.772 ug/ml
10) T n-Eicosane (C20)	12.565	544133	4.156 ug/ml
11) T n-Heneicosane (C21)	13.171	367001	2.770 ug/ml
13) T n-Docosane (C22)	13.753	266376	2.030 ug/ml

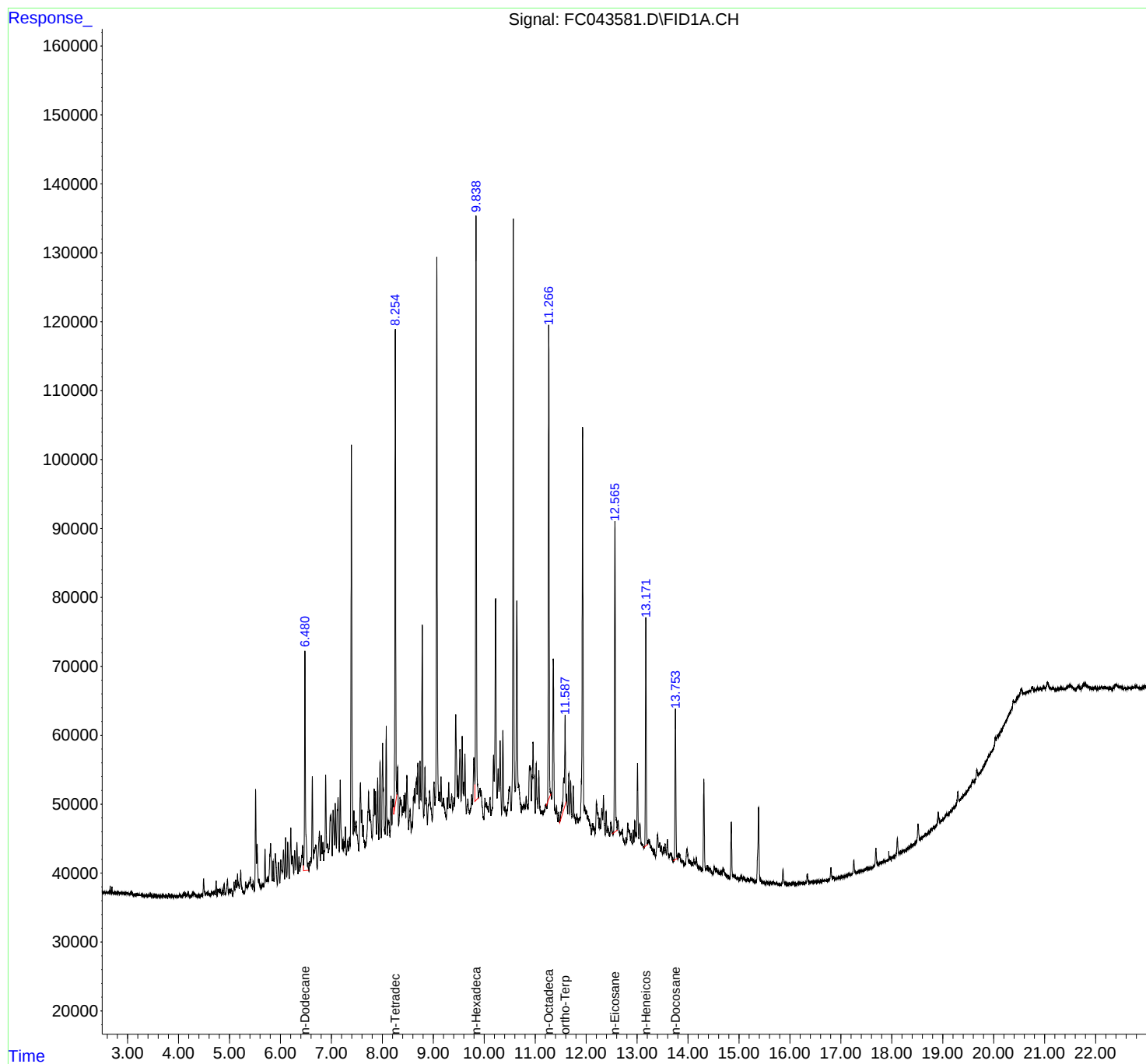
(f)=RT Delta > 1/2 Window

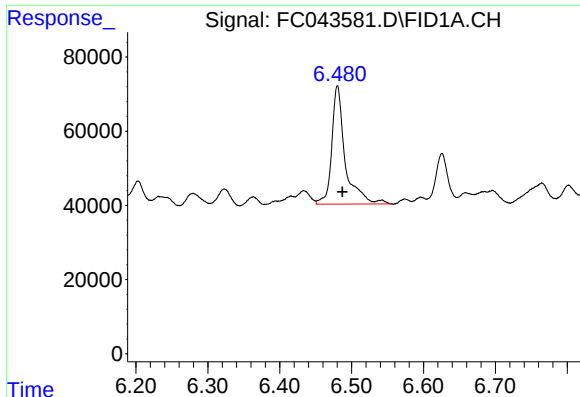
(m)=manual int.

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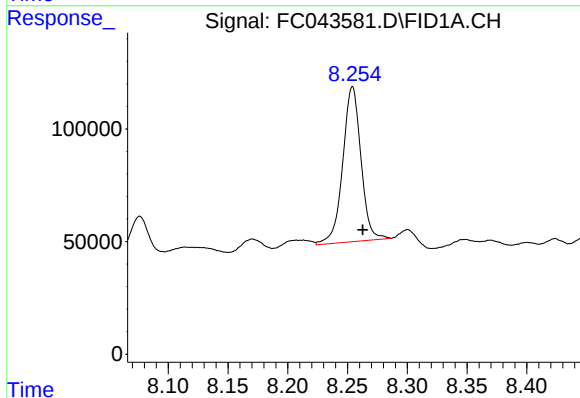
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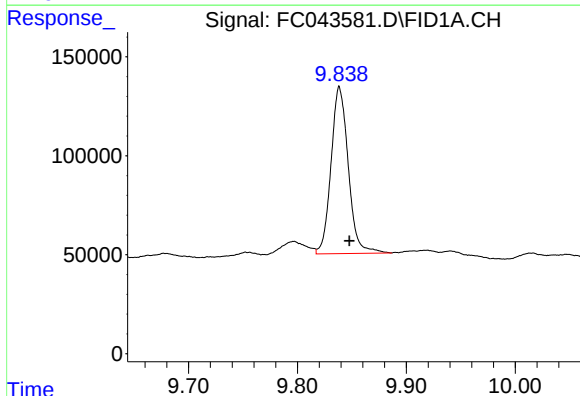
#4 n-Dodecane (C12)

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 414968
Conc: 3.40 ug/ml



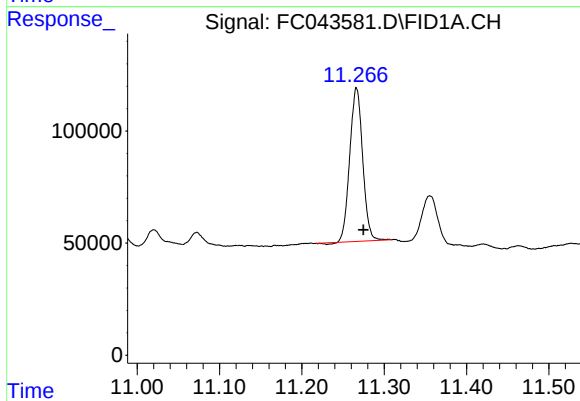
#6 n-Tetradecane (C14)

R.T.: 8.254 min
Delta R.T.: -0.009 min
Response: 730545
Conc: 5.92 ug/ml



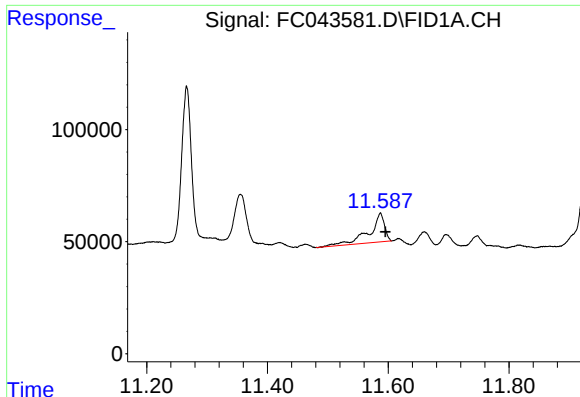
#7 n-Hexadecane (C16)

R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 928529
Conc: 7.40 ug/ml



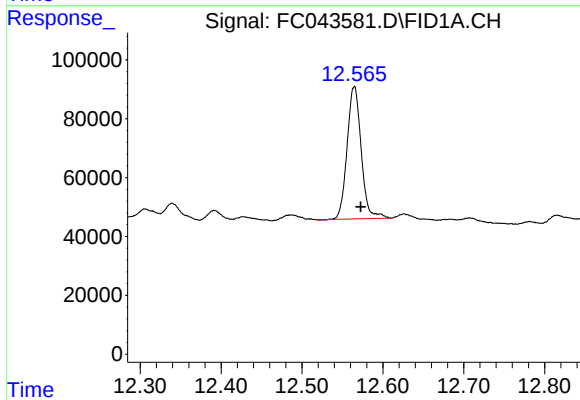
#8 n-Octadecane (C18)

R.T.: 11.266 min
Delta R.T.: -0.008 min
Response: 744218
Conc: 5.77 ug/ml



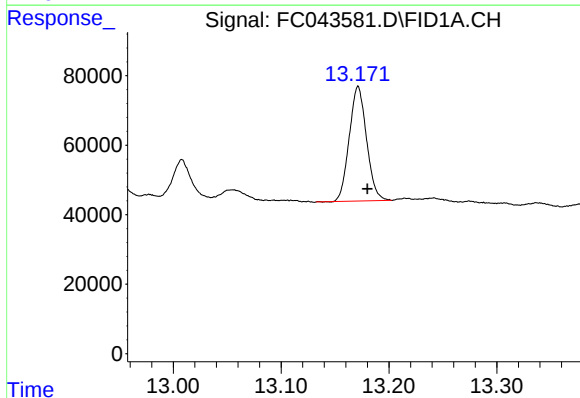
#9 ortho-Terphenyl (SURR)

R.T.: 11.587 min
Delta R.T.: -0.008 min
Response: 228407
Conc: 1.60 ug/ml



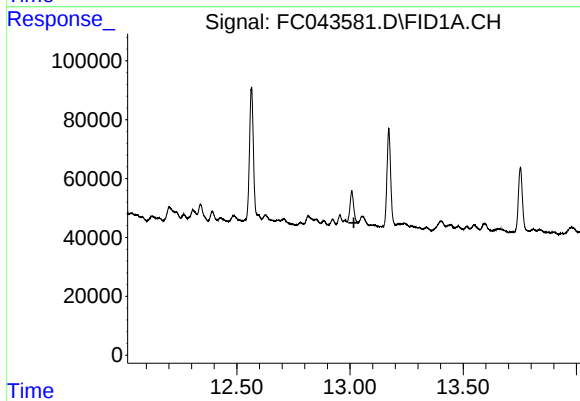
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: -0.008 min
Response: 544133
Conc: 4.16 ug/ml



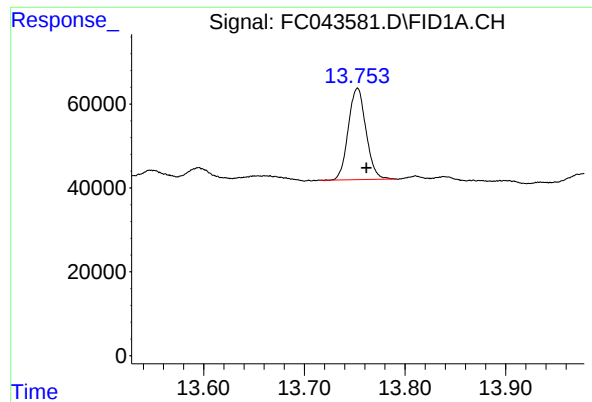
#11 n-Heneicosane (C21)

R.T.: 13.171 min
Delta R.T.: -0.009 min
Response: 367001
Conc: 2.77 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.017 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.753 min
Delta R.T.: -0.009 min
Response: 266376
Conc: 2.03 ug/ml