

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050619AL\
 Data File : FC041039.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2019 13:56
 Operator : AJ\SJ
 Sample : K2635-03DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 00:53:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.028	609531	5.851 ug/ml
Spiked Amount 50.000		Recovery =	11.70%
12) S 1-chlorooctadecane (S...	12.442	1822130	21.991 ug/ml
Spiked Amount 50.000		Recovery =	43.98%
Target Compounds			
6) T n-Tetradecane (C14)	7.667	136395	1.433 ug/ml
7) T n-Hexadecane (C16)	9.265	241047	2.503 ug/ml
8) T n-Octadecane (C18)	10.704	252756	2.601 ug/ml
10) T n-Eicosane (C20)	12.012	188956	1.972 ug/ml
11) T n-Heneicosane (C21)	12.622	117219	1.253 ug/ml
13) T n-Docosane (C22)	13.207	88055	0.952 ug/ml
14) T n-Tetracosane (C24)	14.300	291950	3.204 ug/ml
17) T n-Tricontane (C30)	17.161	119914	1.122 ug/ml
18) T n-Dotriacontane (C32)	17.991	104194	1.055 ug/ml

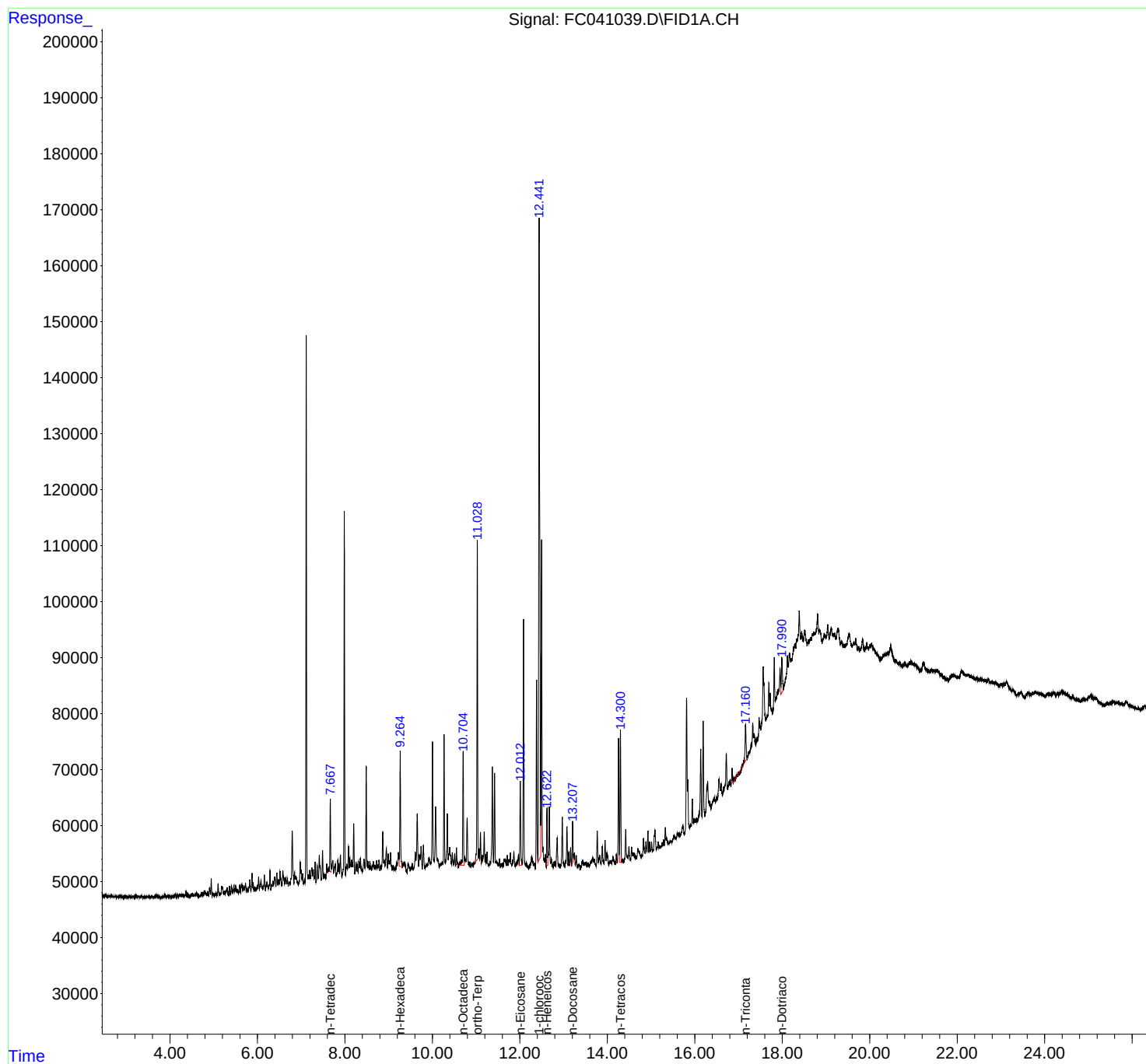
(f)=RT Delta > 1/2 Window

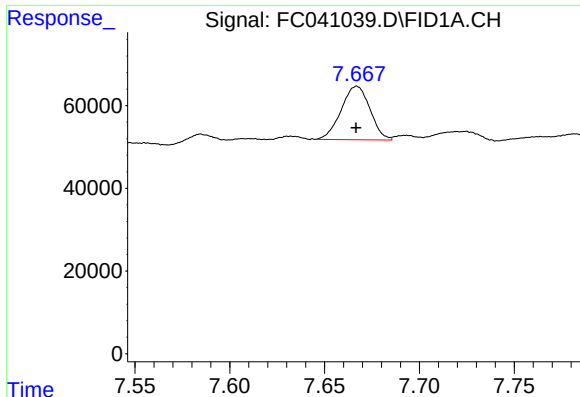
(m)=manual int.

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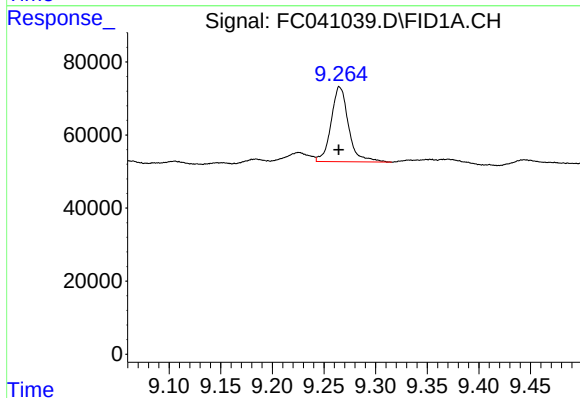
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Signal Info : 20M x 0.18mm x 0.18um





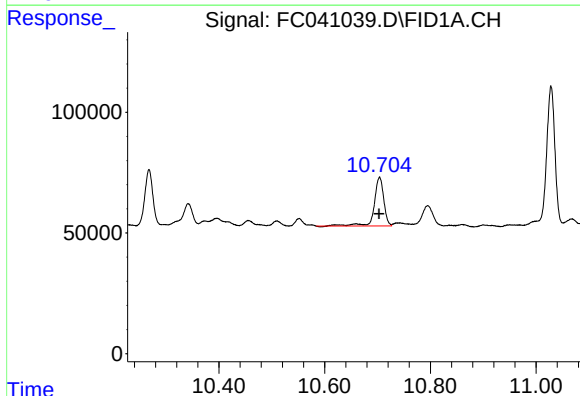
#6 n-Tetradecane (C14)

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 136395
Conc: 1.43 ug/ml



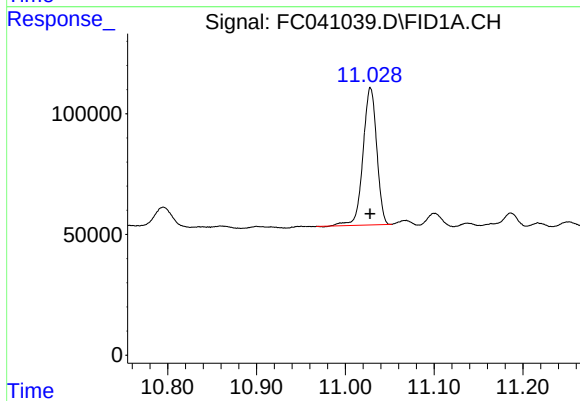
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.000 min
Response: 241047
Conc: 2.50 ug/ml



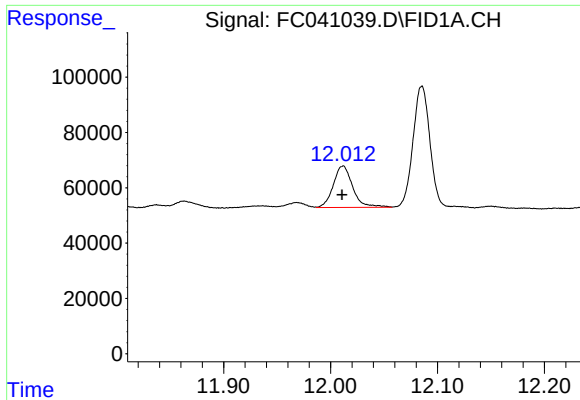
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.000 min
Response: 252756
Conc: 2.60 ug/ml



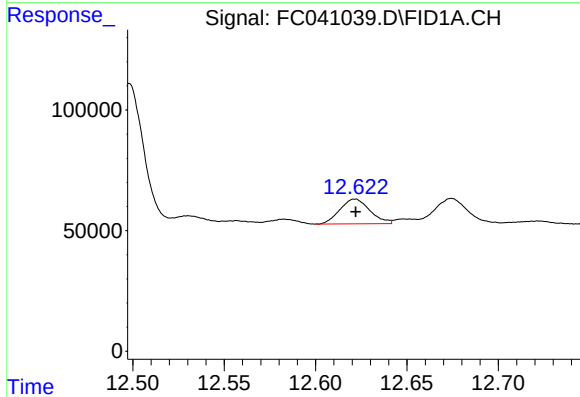
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 609531
Conc: 5.85 ug/ml



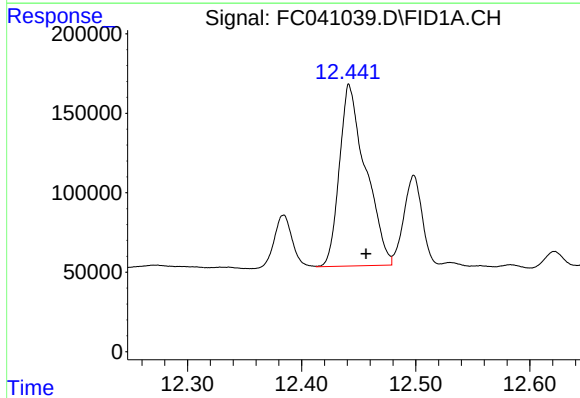
#10 n-Eicosane (C20)

R.T.: 12.012 min
Delta R.T.: 0.000 min
Response: 188956
Conc: 1.97 ug/ml



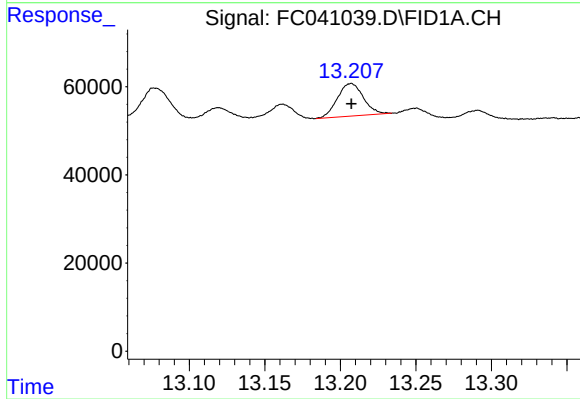
#11 n-Heneicosane (C21)

R.T.: 12.622 min
Delta R.T.: 0.000 min
Response: 117219
Conc: 1.25 ug/ml



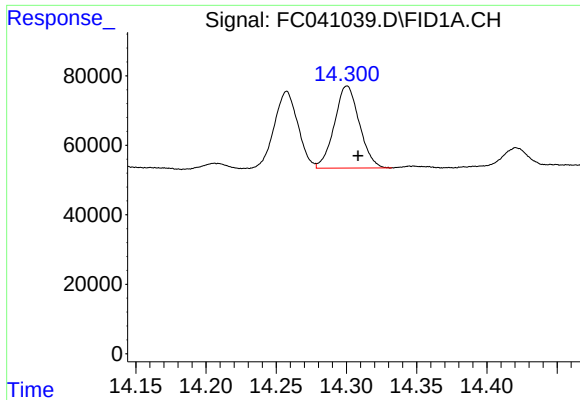
#12 1-chlorooctadecane (SURR)

R.T.: 12.442 min
Delta R.T.: -0.015 min
Response: 1822130
Conc: 21.99 ug/ml



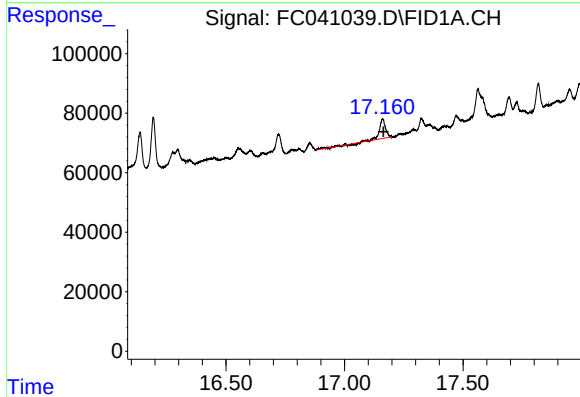
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.000 min
Response: 88055
Conc: 0.95 ug/ml



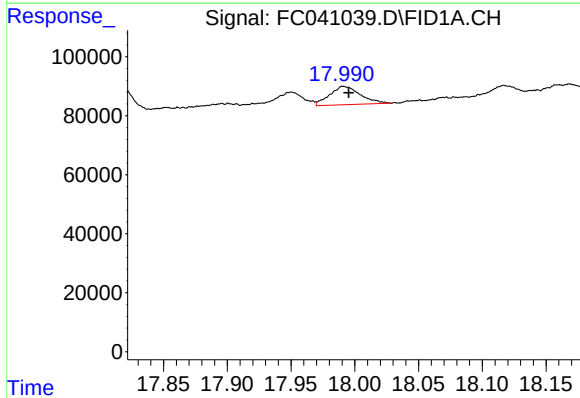
#14 n-Tetracosane (C24)

R.T.: 14.300 min
Delta R.T.: -0.008 min
Response: 291950
Conc: 3.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.161 min
Delta R.T.: -0.003 min
Response: 119914
Conc: 1.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: -0.004 min
Response: 104194
Conc: 1.06 ug/ml