

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041137.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 19:16
 Operator : AJ\SJ
 Sample : K2647-05D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:19:41 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)	11.034	3770856	36.195 ug/ml
Spiked Amount 50.000		Recovery =	72.39%
12) S 1-chlorooctadecane (S...	12.463	3268564	39.448 ug/ml
Spiked Amount 50.000		Recovery =	78.90%
Target Compounds			
6) T n-Tetradecane (C14)	7.605f	59244	0.622 ug/ml
10) T n-Eicosane (C20)	12.009	207260	2.163 ug/ml
11) T n-Heneicosane (C21)	12.652	230632	2.465 ug/ml
13) T n-Docosane (C22)	13.215	194948	2.107 ug/ml
14) T n-Tetracosane (C24)	14.306	1266598	13.900 ug/ml
16) T n-Octacosane (C28)	16.305	517340	5.521 ug/ml
17) T n-Tricontane (C30)	17.176	523364	4.896 ug/ml
18) T n-Dotriacontane (C32)	18.007	404558	4.098 ug/ml
20) T n-Hexatriacontane (C36)	19.858	213777	3.207 ug/ml

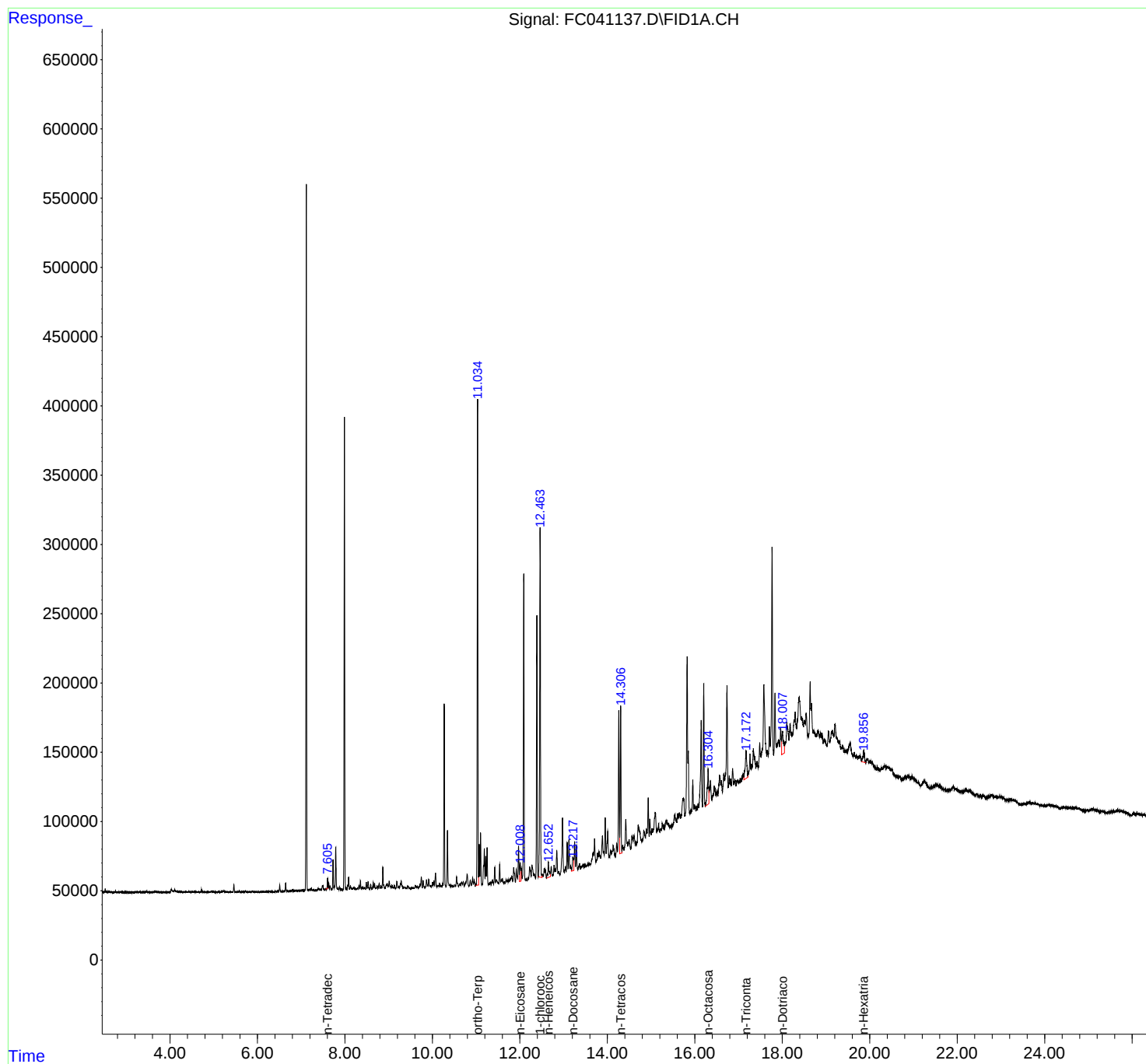
(f)=RT Delta > 1/2 Window

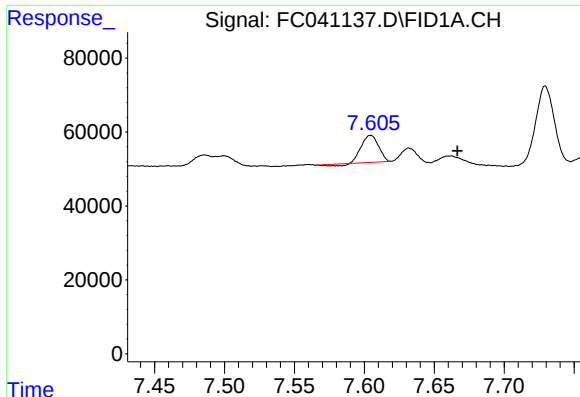
(m)=manual int.

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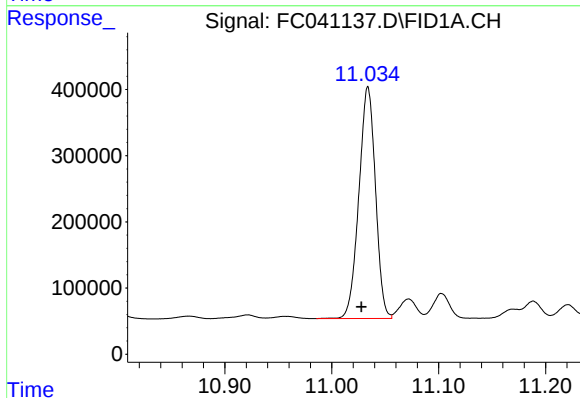
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





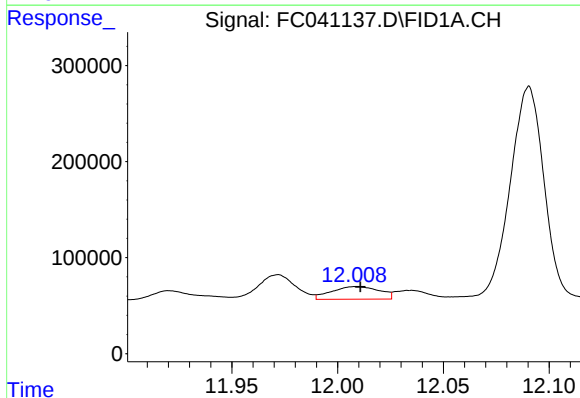
#6 n-Tetradecane (C14)

R.T.: 7.605 min
Delta R.T.: -0.062 min
Response: 59244
Conc: 0.62 ug/ml



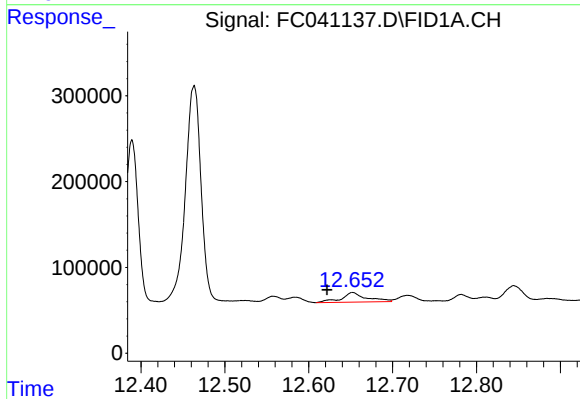
#9 ortho-Terphenyl (SURR)

R.T.: 11.034 min
Delta R.T.: 0.006 min
Response: 3770856
Conc: 36.20 ug/ml



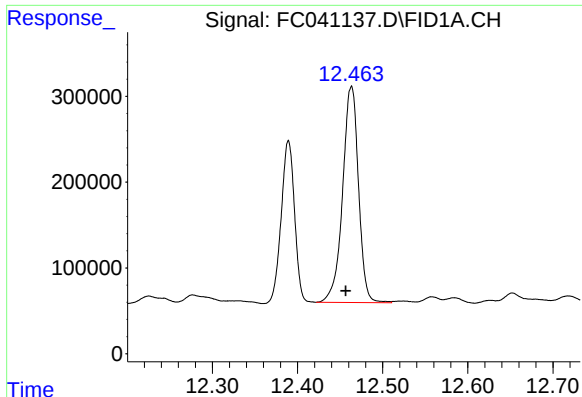
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: -0.002 min
Response: 207260
Conc: 2.16 ug/ml



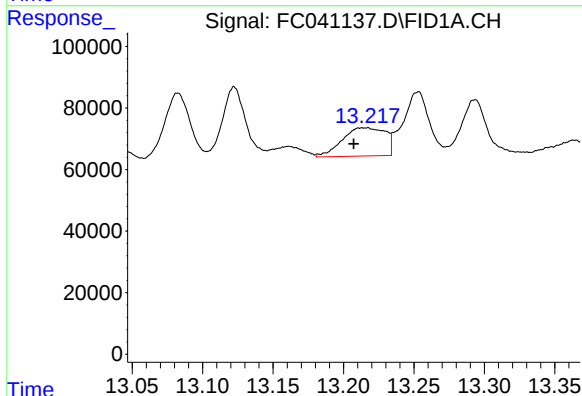
#11 n-Heneicosane (C21)

R.T.: 12.652 min
Delta R.T.: 0.030 min
Response: 230632
Conc: 2.46 ug/ml



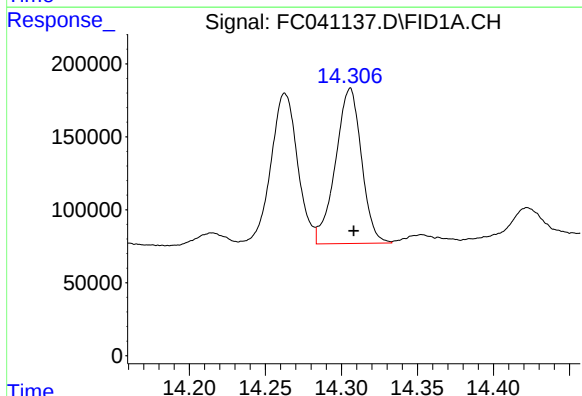
#12 1-chlorooctadecane (SURR)

R.T.: 12.463 min
Delta R.T.: 0.007 min
Response: 3268564
Conc: 39.45 ug/ml



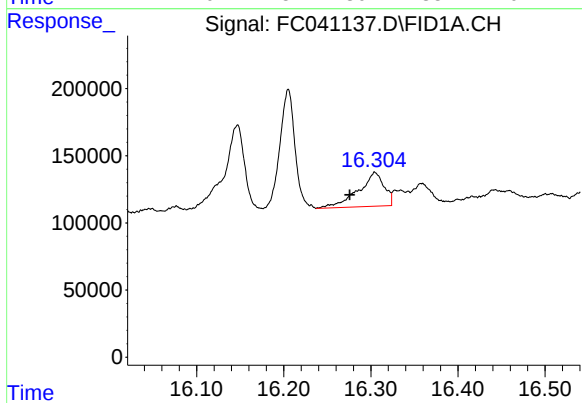
#13 n-Docosane (C22)

R.T.: 13.215 min
Delta R.T.: 0.008 min
Response: 194948
Conc: 2.11 ug/ml



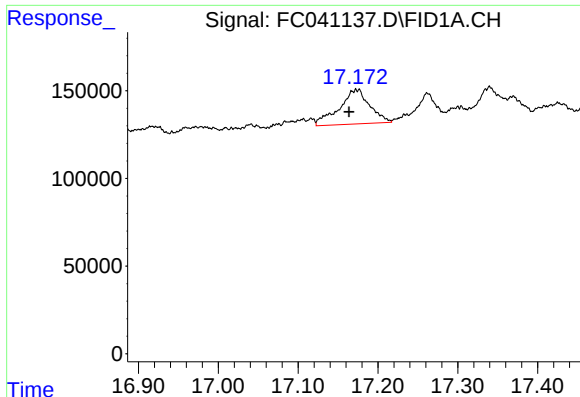
#14 n-Tetracosane (C24)

R.T.: 14.306 min
Delta R.T.: -0.003 min
Response: 1266598
Conc: 13.90 ug/ml



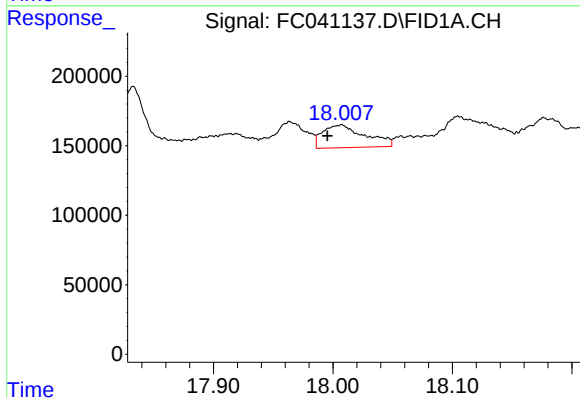
#16 n-Octacosane (C28)

R.T.: 16.305 min
Delta R.T.: 0.029 min
Response: 517340
Conc: 5.52 ug/ml



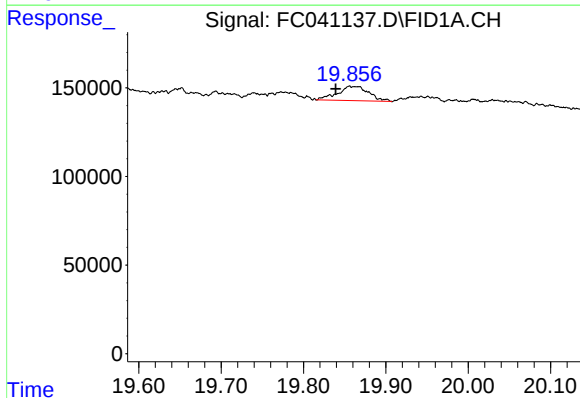
#17 n-Tricontane (C30)

R.T.: 17.176 min
Delta R.T.: 0.013 min
Response: 523364
Conc: 4.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.007 min
Delta R.T.: 0.012 min
Response: 404558
Conc: 4.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.858 min
Delta R.T.: 0.018 min
Response: 213777
Conc: 3.21 ug/ml