

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041684.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 14:11
 Operator : DD\AJ
 Sample : K3158-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 22:03:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.710	3378083	33.481 ug/ml
Spiked Amount 50.000		Recovery =	66.96%
12) S 1-chlorooctadecane (S...	13.137	3320928	41.828 ug/ml
Spiked Amount 50.000		Recovery =	83.66%
Target Compounds			
5) T A~2-methylnaphthalene...	7.197	195952	1.895 ug/ml
6) T n-Tetradecane (C14)	8.317	120273	1.342 ug/ml
10) T n-Eicosane (C20)	12.684	492925	5.416 ug/ml
11) T n-Heneicosane (C21)	13.326	378237	4.174 ug/ml
13) T n-Docosane (C22)	13.881	268396	2.963 ug/ml
14) T n-Tetracosane (C24)	14.978	2535255	27.883 ug/ml
15) T n-Hexacosane (C26)	16.003	121381	1.337 ug/ml
16) T n-Octacosane (C28)	16.974	1146610	12.523 ug/ml
17) T n-Tricontane (C30)	17.838	746867	8.313 ug/ml
18) T n-Dotriacontane (C32)	18.672	443224	5.297 ug/ml
19) T n-Tetratriacontane (C34)	19.455	374500	5.239 ug/ml
20) T n-Hexatriacontane (C36)	20.192	330486	5.186 ug/ml

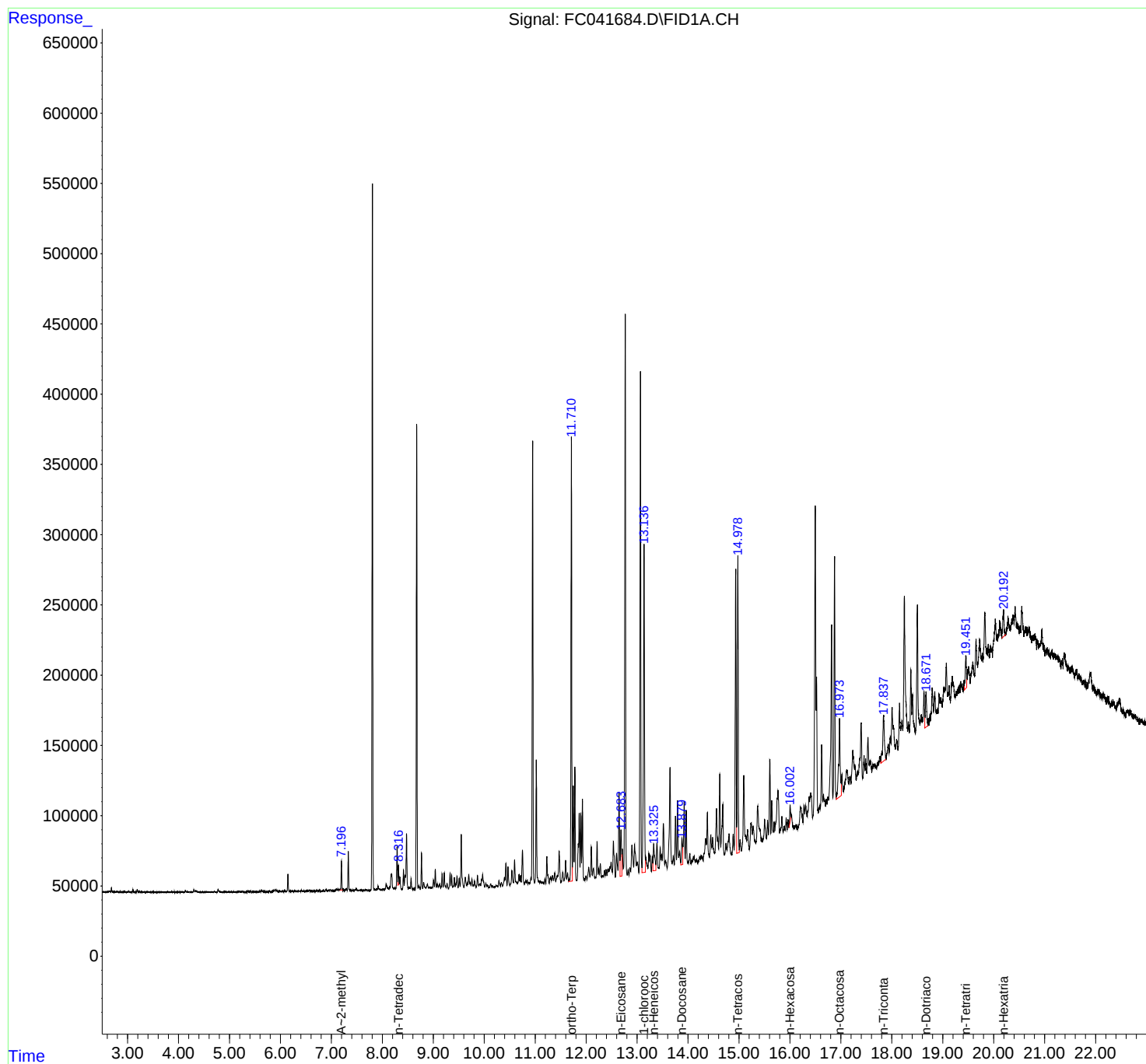
(f)=RT Delta > 1/2 Window

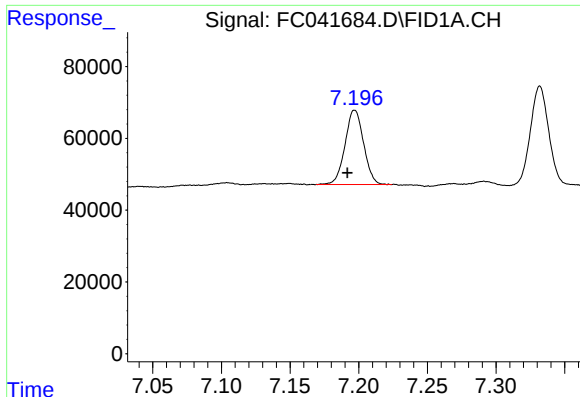
(m)=manual int.

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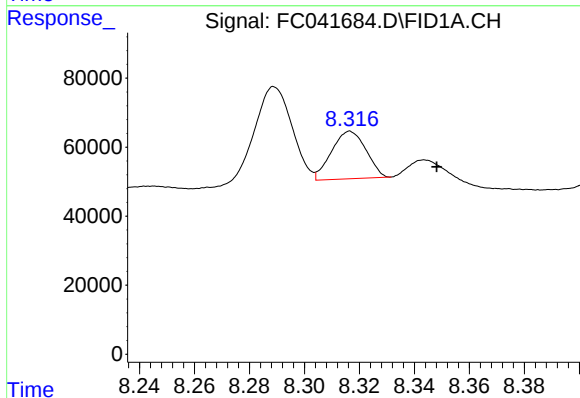
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





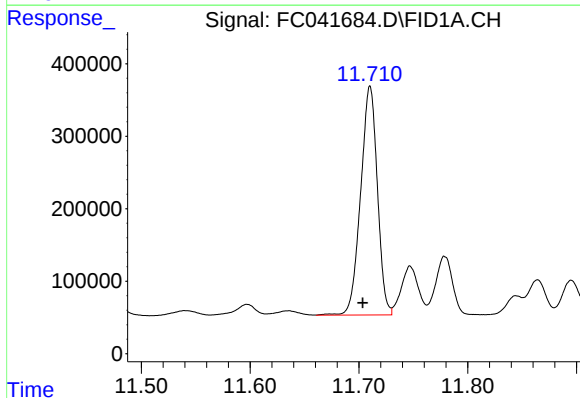
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.197 min
Delta R.T.: 0.005 min
Response: 195952
Conc: 1.89 ug/ml



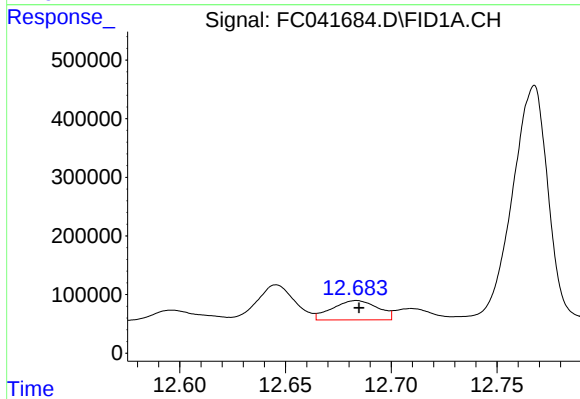
#6 n-Tetradecane (C14)

R.T.: 8.317 min
Delta R.T.: -0.031 min
Response: 120273
Conc: 1.34 ug/ml



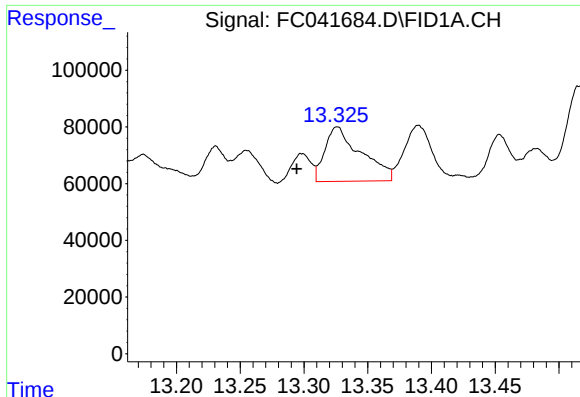
#9 ortho-Terphenyl (SURR)

R.T.: 11.710 min
Delta R.T.: 0.007 min
Response: 3378083
Conc: 33.48 ug/ml



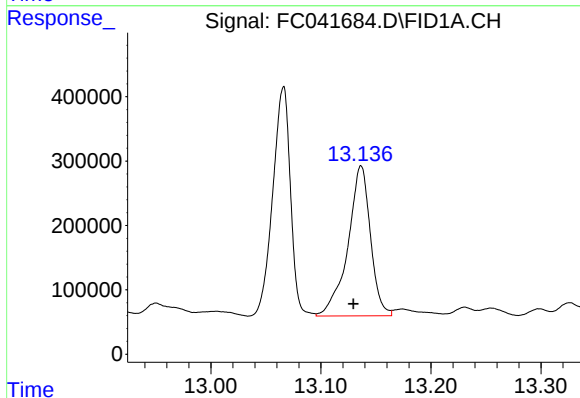
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: -0.001 min
Response: 492925
Conc: 5.42 ug/ml



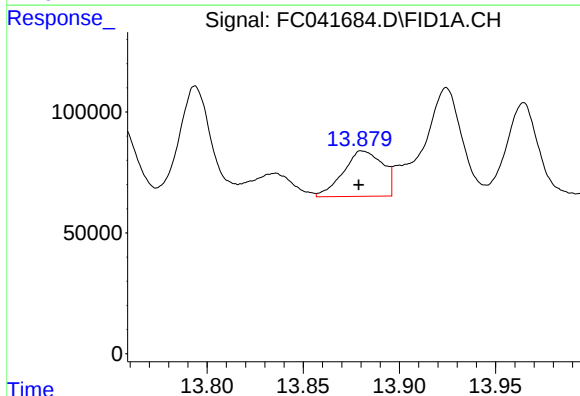
#11 n-Heneicosane (C21)

R.T.: 13.326 min
Delta R.T.: 0.032 min
Response: 378237
Conc: 4.17 ug/ml



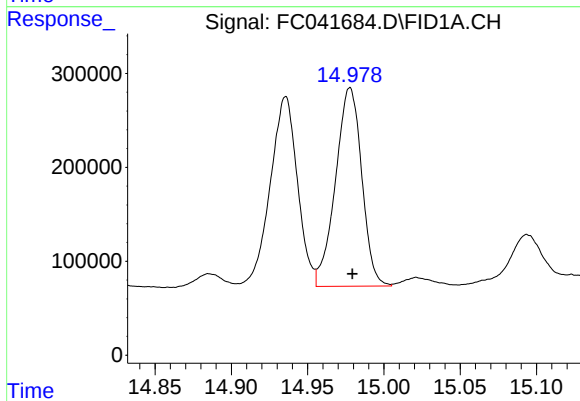
#12 1-chlorooctadecane (SURR)

R.T.: 13.137 min
Delta R.T.: 0.007 min
Response: 3320928
Conc: 41.83 ug/ml



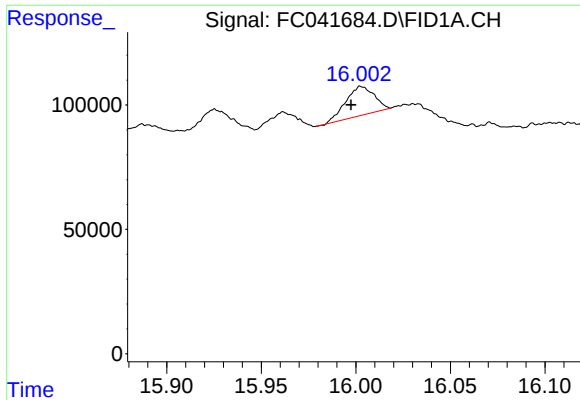
#13 n-Docosane (C22)

R.T.: 13.881 min
Delta R.T.: 0.002 min
Response: 268396
Conc: 2.96 ug/ml



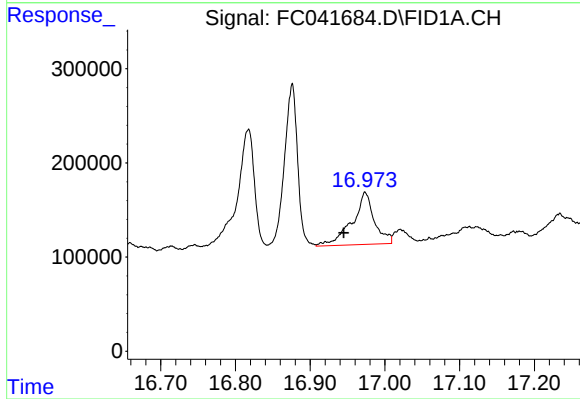
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: -0.002 min
Response: 2535255
Conc: 27.88 ug/ml



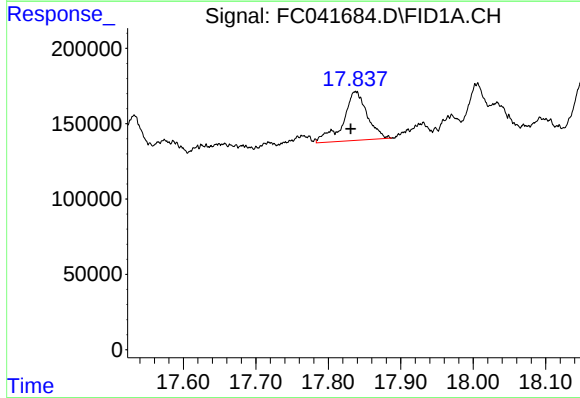
#15 n-Hexacosane (C26)

R.T.: 16.003 min
Delta R.T.: 0.006 min
Response: 121381
Conc: 1.34 ug/ml



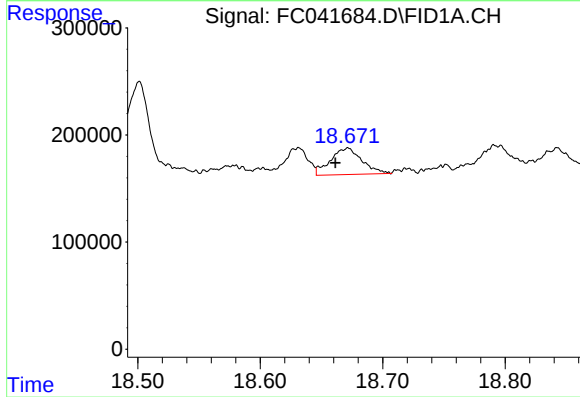
#16 n-Octacosane (C28)

R.T.: 16.974 min
Delta R.T.: 0.029 min
Response: 1146610
Conc: 12.52 ug/ml



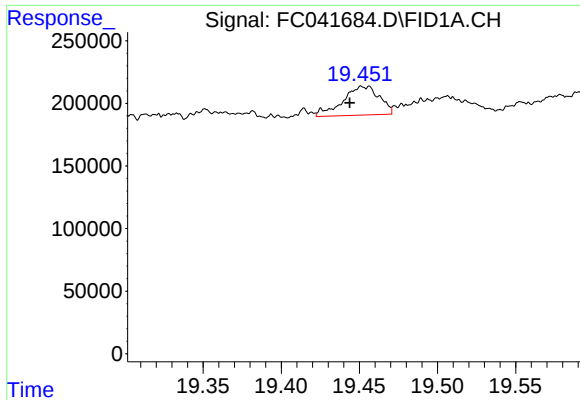
#17 n-Tricontane (C30)

R.T.: 17.838 min
Delta R.T.: 0.007 min
Response: 746867
Conc: 8.31 ug/ml



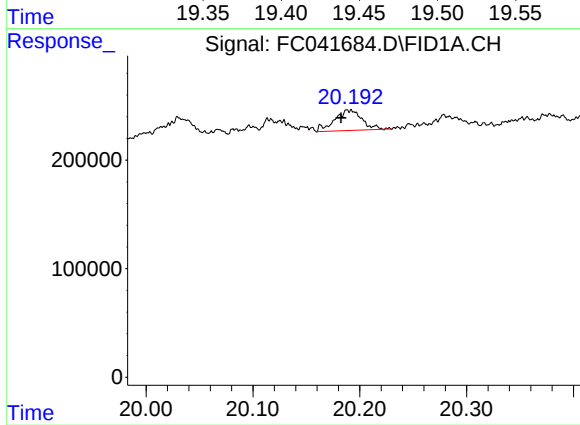
#18 n-Dotriacontane (C32)

R.T.: 18.672 min
Delta R.T.: 0.011 min
Response: 443224
Conc: 5.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.455 min
Delta R.T.: 0.012 min
Response: 374500
Conc: 5.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.192 min
Delta R.T.: 0.009 min
Response: 330486
Conc: 5.19 ug/ml