

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041233.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 20:02
 Operator : EI\AJ
 Sample : K2644-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 23:58:58 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)	11.704	2973612	29.472 ug/ml
Spiked Amount 50.000		Recovery =	58.94%
12) S 1-chlorooctadecane (S...	13.121	9191734	115.771 ug/ml
Spiked Amount 50.000		Recovery =	231.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	219111	2.444 ug/ml
7) T n-Hexadecane (C16)	9.941	132933	1.473 ug/ml
8) T n-Octadecane (C18)	11.378	118879	1.316 ug/ml
10) T n-Eicosane (C20)	12.683	103720	1.140 ug/ml
11) T n-Heneicosane (C21)	13.294	77844	0.859 ug/ml
13) T n-Docosane (C22)	13.878	66703	0.736 ug/ml
14) T n-Tetracosane (C24)	14.973	159376	1.753 ug/ml
15) T n-Hexacosane (C26)	15.995	98302	1.083 ug/ml
16) T n-Octacosane (C28)	16.944	119937	1.310 ug/ml
17) T n-Tricontane (C30)	17.831	222785	2.480 ug/ml
18) T n-Dotriacontane (C32)	18.660	187592	2.242 ug/ml
19) T n-Tetratriacontane (C34)	19.439	99109	1.386 ug/ml

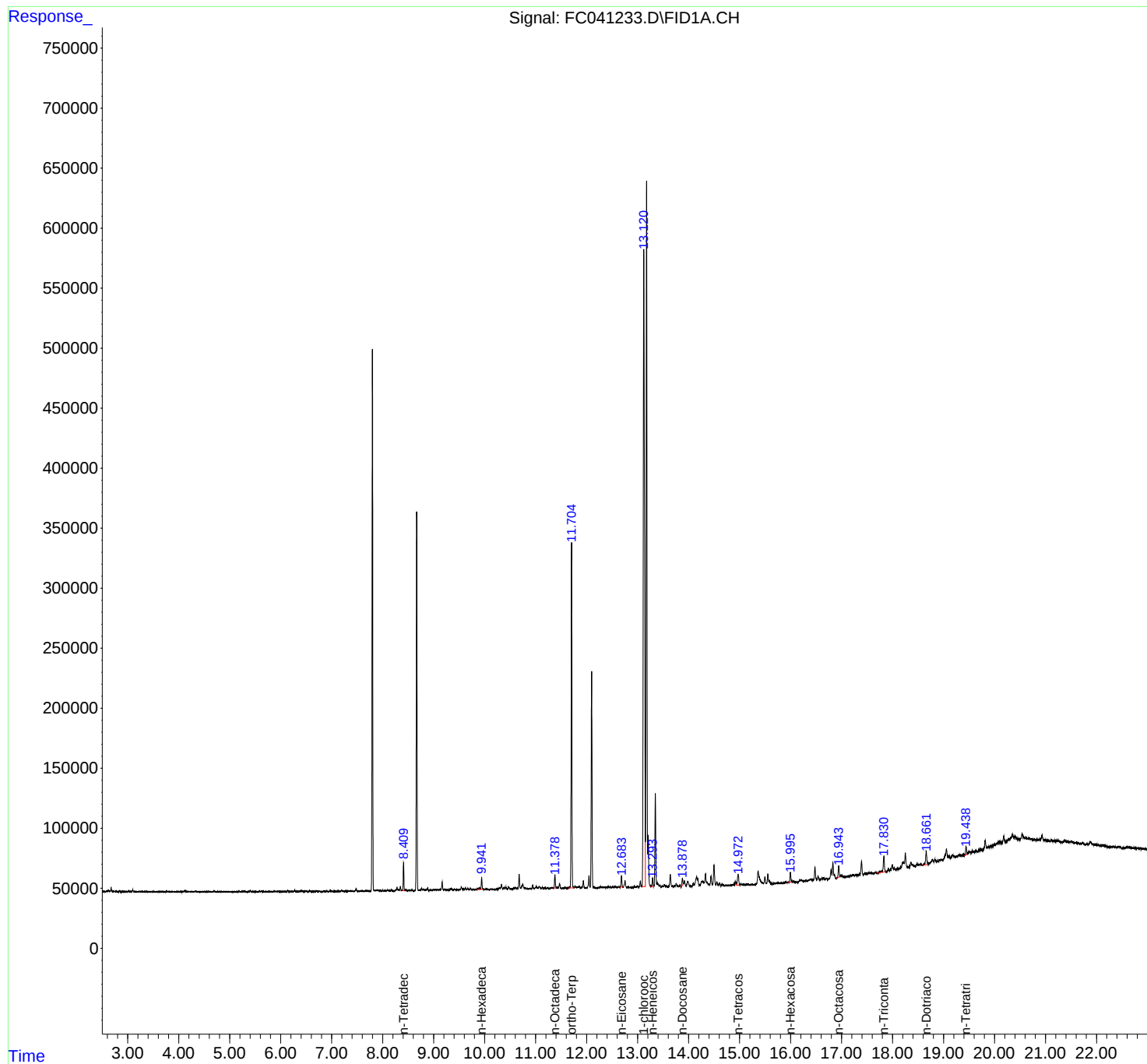
(f)=RT Delta > 1/2 Window

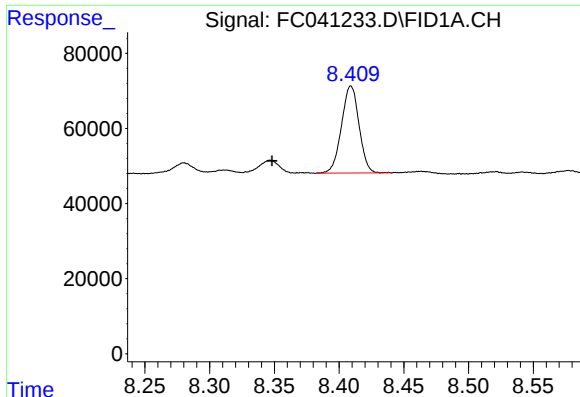
(m)=manual int.

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Operator : EI\AJ
Sample : K2644-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

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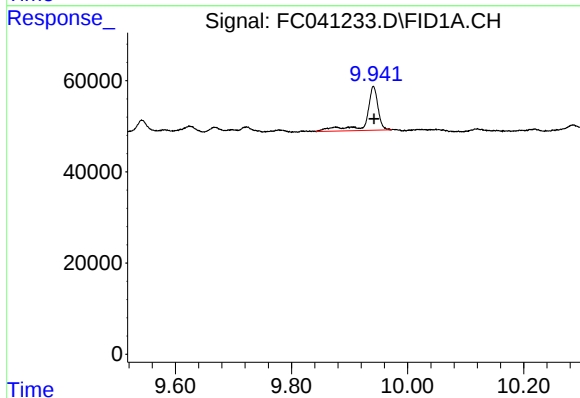
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





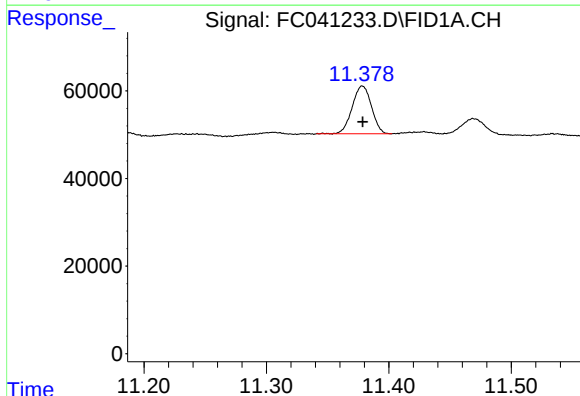
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 219111
Conc: 2.44 ug/ml



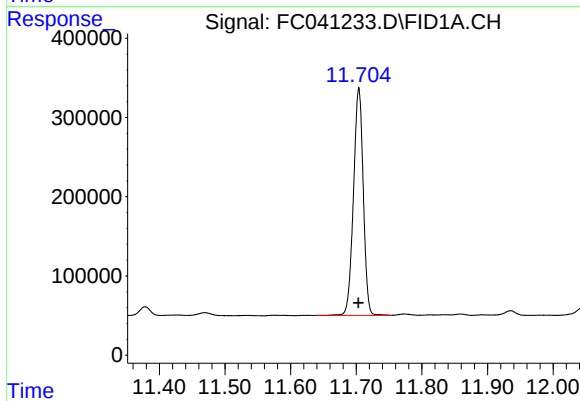
#7 n-Hexadecane (C16)

R.T.: 9.941 min
Delta R.T.: -0.001 min
Response: 132933
Conc: 1.47 ug/ml



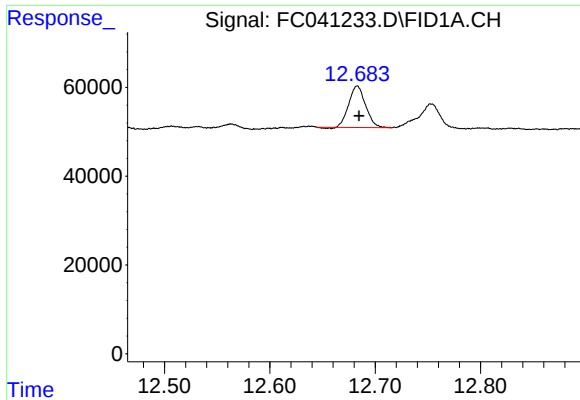
#8 n-Octadecane (C18)

R.T.: 11.378 min
Delta R.T.: 0.000 min
Response: 118879
Conc: 1.32 ug/ml



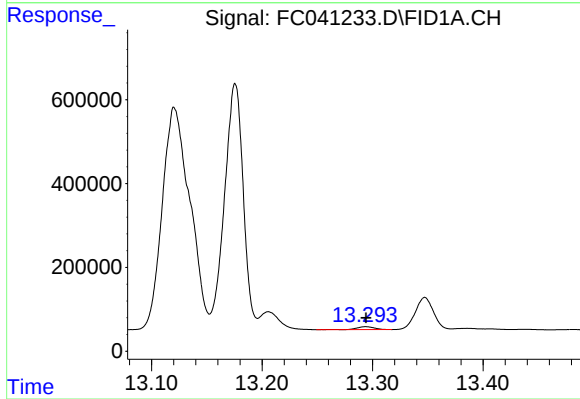
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 2973612
Conc: 29.47 ug/ml



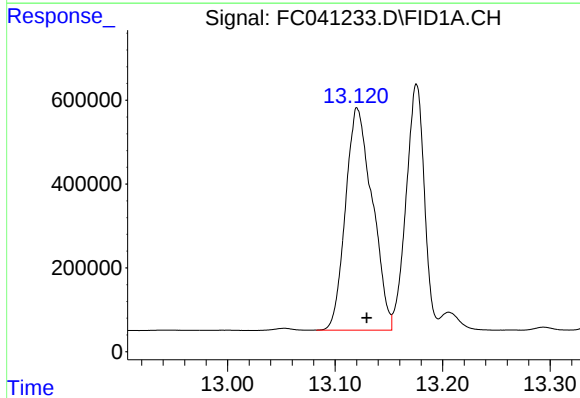
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: -0.002 min
Response: 103720
Conc: 1.14 ug/ml



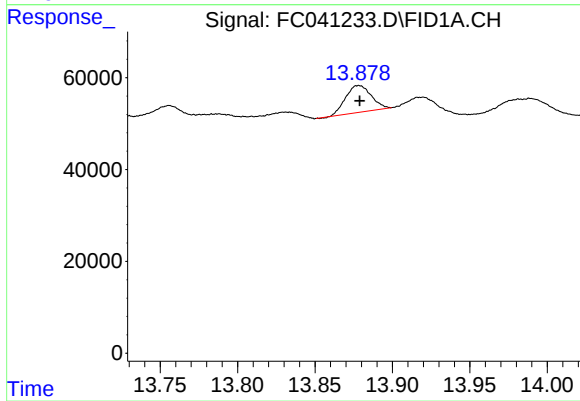
#11 n-Heneicosane (C21)

R.T.: 13.294 min
Delta R.T.: 0.000 min
Response: 77844
Conc: 0.86 ug/ml



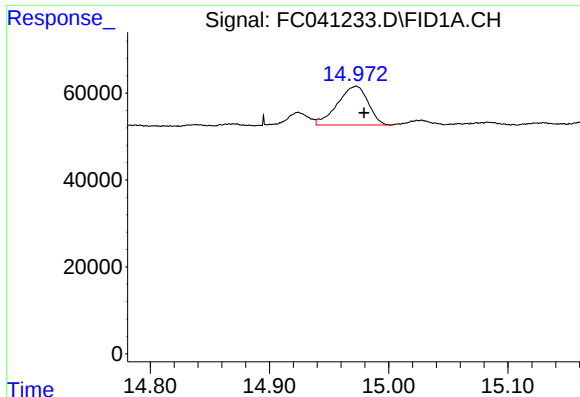
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: -0.009 min
Response: 9191734
Conc: 115.77 ug/ml



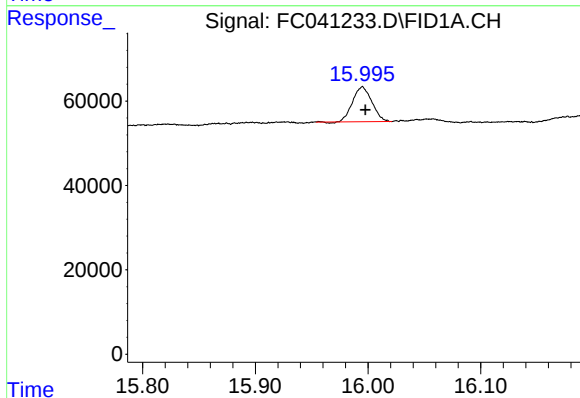
#13 n-Docosane (C22)

R.T.: 13.878 min
Delta R.T.: 0.000 min
Response: 66703
Conc: 0.74 ug/ml



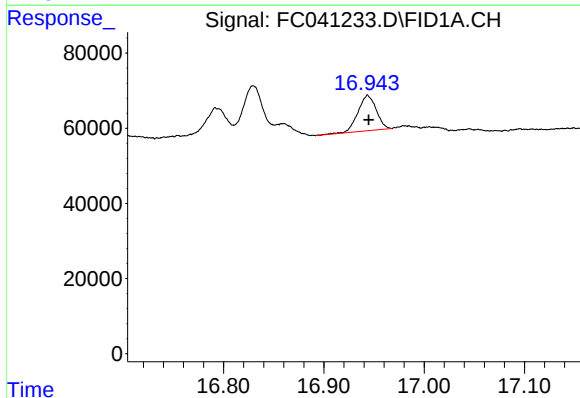
#14 n-Tetracosane (C24)

R.T.: 14.973 min
Delta R.T.: -0.007 min
Response: 159376
Conc: 1.75 ug/ml



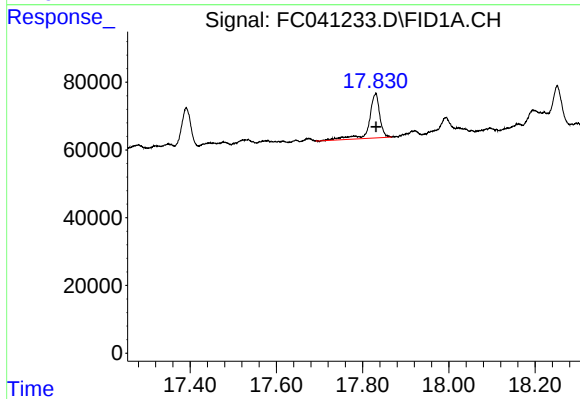
#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: -0.003 min
Response: 98302
Conc: 1.08 ug/ml



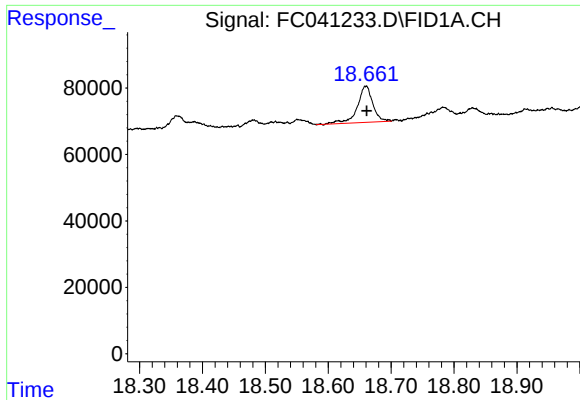
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 119937
Conc: 1.31 ug/ml



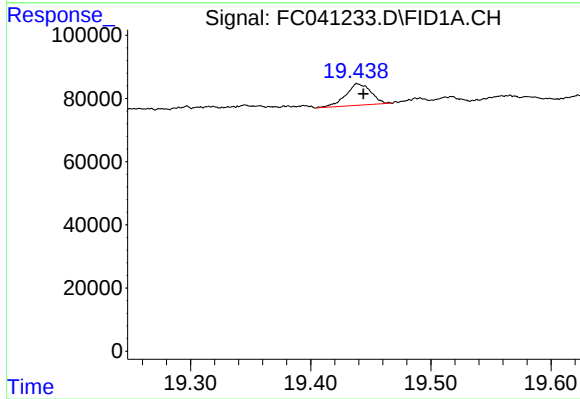
#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 222785
Conc: 2.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: -0.001 min
Response: 187592
Conc: 2.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: -0.005 min
Response: 99109
Conc: 1.39 ug/ml