

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040962.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2019 23:23
 Operator : AJ\SJ
 Sample : K2194-07DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 02:24:02 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)	11.029	393244	3.775 ug/ml
Spiked Amount 50.000		Recovery =	7.55%
12) S 1-chlorooctadecane (S...	12.450	11502278	138.819 ug/ml
Spiked Amount 50.000		Recovery =	277.64%
Target Compounds			
4) T n-Dodecane (C12)	5.879	119874	1.293 ug/ml
6) T n-Tetradecane (C14)	7.668	286548	3.010 ug/ml
7) T n-Hexadecane (C16)	9.265	334875	3.478 ug/ml
8) T n-Octadecane (C18)	10.704	270874	2.788 ug/ml
10) T n-Eicosane (C20)	12.011	225995	2.358 ug/ml
11) T n-Heneicosane (C21)	12.623	155840	1.666 ug/ml
13) T n-Docosane (C22)	13.207	183347	1.982 ug/ml
14) T n-Tetracosane (C24)	14.301	503731	5.528 ug/ml
15) T n-Hexacosane (C26)	15.327	127353	1.419 ug/ml
16) T n-Octacosane (C28)	16.277	98500	1.051 ug/ml
17) T n-Tricontane (C30)	17.163	215904	2.020 ug/ml
18) T n-Dotriacontane (C32)	17.995	285890	2.896 ug/ml
19) T n-Tetratriacontane (C34)	18.812	183390	2.409 ug/ml

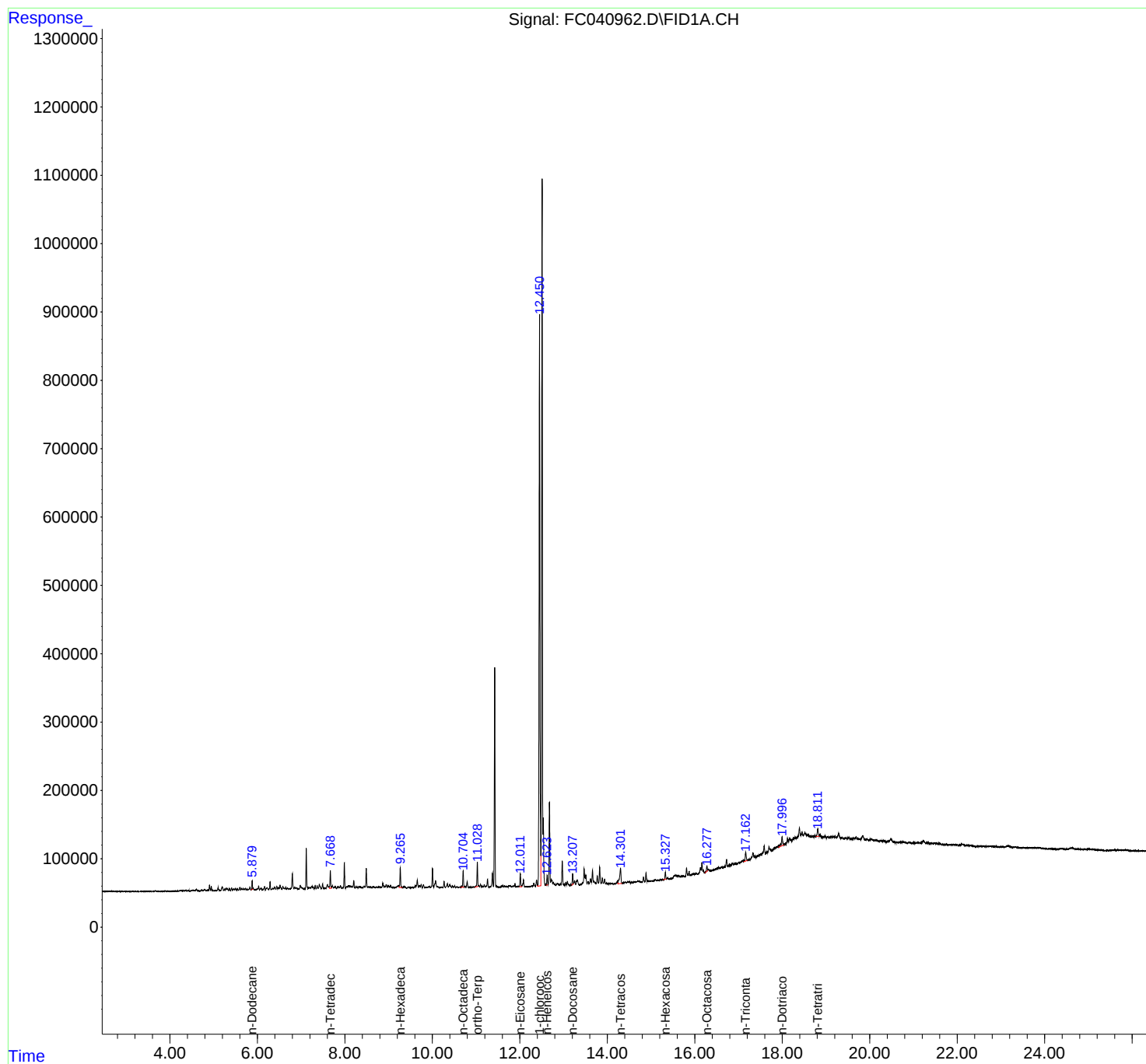
(f)=RT Delta > 1/2 Window

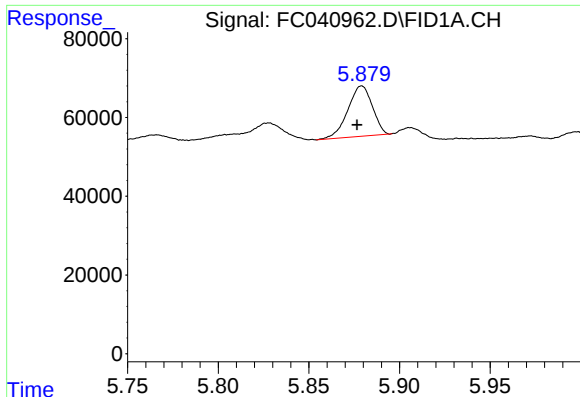
(m)=manual int.

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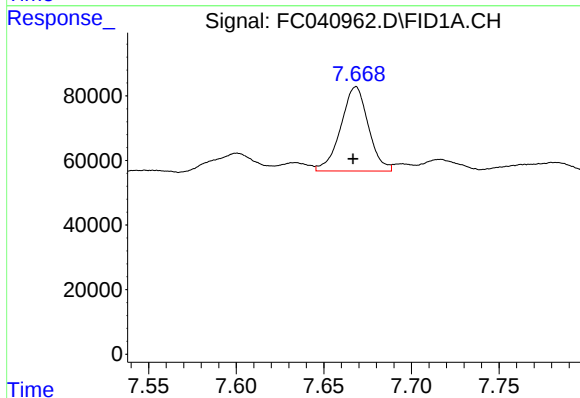
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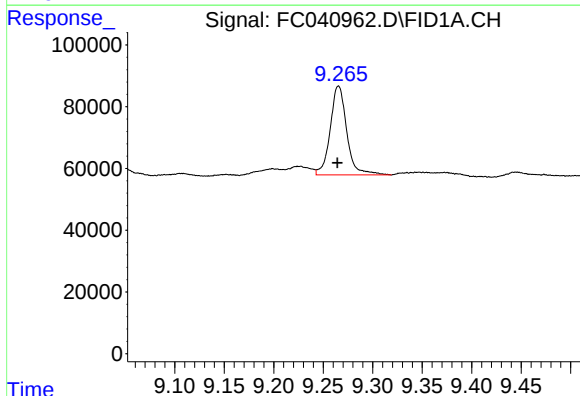
#4 n-Dodecane (C12)

R.T.: 5.879 min
Delta R.T.: 0.003 min
Response: 119874
Conc: 1.29 ug/ml



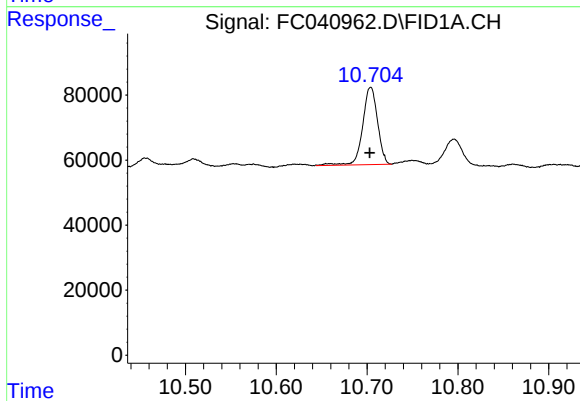
#6 n-Tetradecane (C14)

R.T.: 7.668 min
Delta R.T.: 0.002 min
Response: 286548
Conc: 3.01 ug/ml



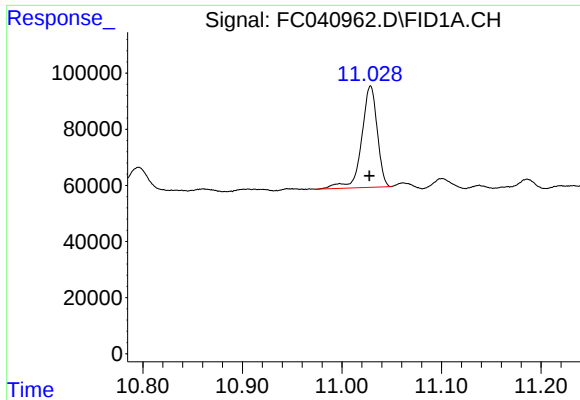
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.001 min
Response: 334875
Conc: 3.48 ug/ml



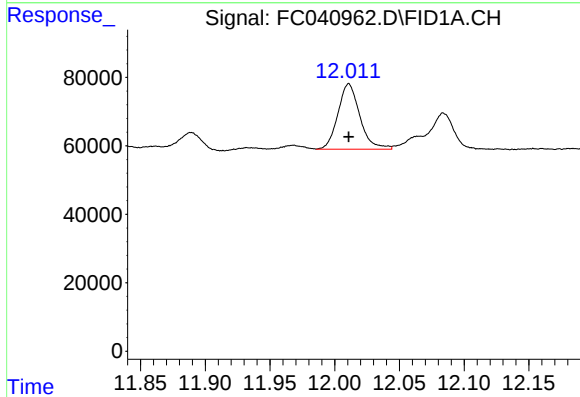
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.000 min
Response: 270874
Conc: 2.79 ug/ml



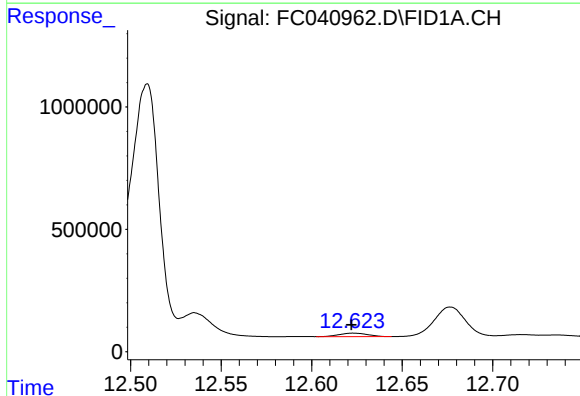
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 393244
Conc: 3.77 ug/ml



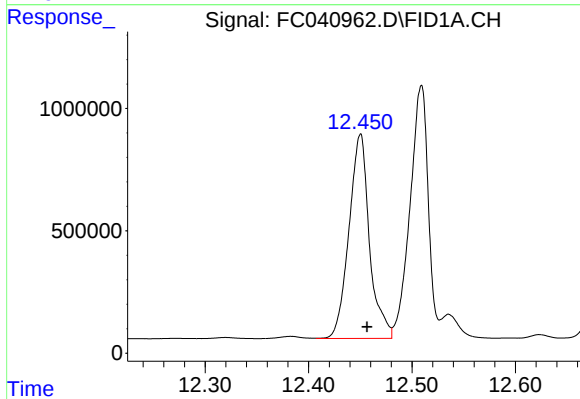
#10 n-Eicosane (C20)

R.T.: 12.011 min
Delta R.T.: 0.000 min
Response: 225995
Conc: 2.36 ug/ml



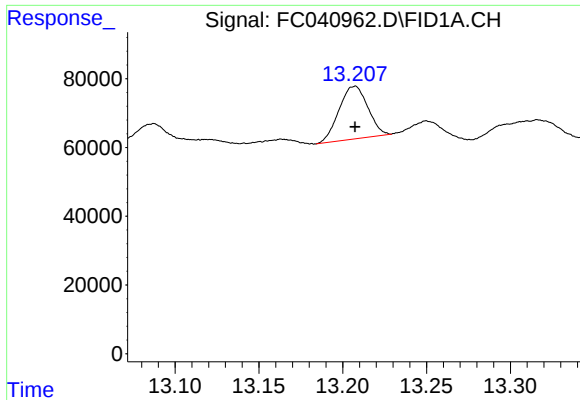
#11 n-Heneicosane (C21)

R.T.: 12.623 min
Delta R.T.: 0.001 min
Response: 155840
Conc: 1.67 ug/ml



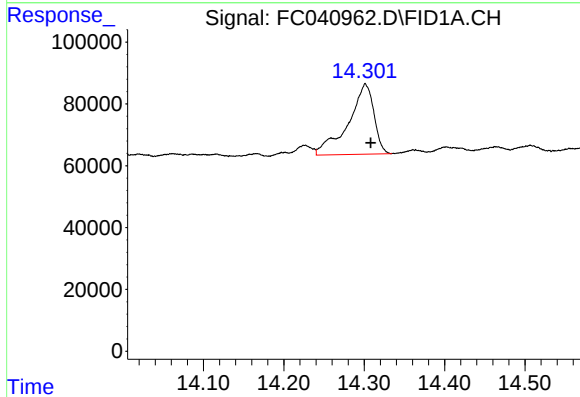
#12 1-chlorooctadecane (SURR)

R.T.: 12.450 min
Delta R.T.: -0.006 min
Response: 11502278
Conc: 138.82 ug/ml



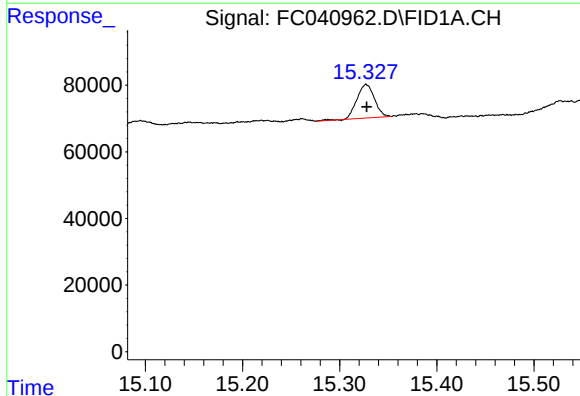
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.000 min
Response: 183347
Conc: 1.98 ug/ml



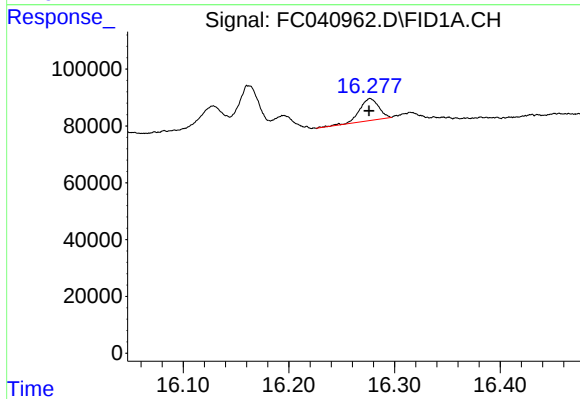
#14 n-Tetracosane (C24)

R.T.: 14.301 min
Delta R.T.: -0.007 min
Response: 503731
Conc: 5.53 ug/ml



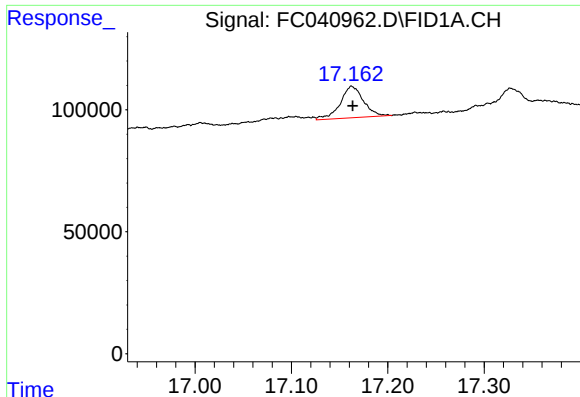
#15 n-Hexacosane (C26)

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 127353
Conc: 1.42 ug/ml



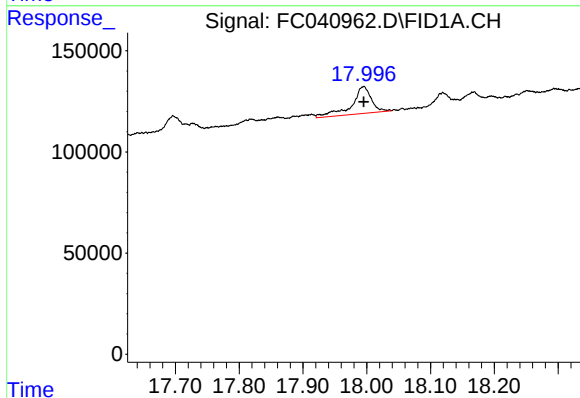
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.001 min
Response: 98500
Conc: 1.05 ug/ml



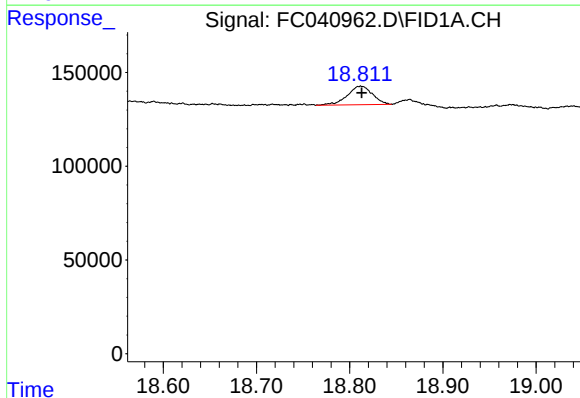
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 215904
Conc: 2.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.995 min
Delta R.T.: 0.000 min
Response: 285890
Conc: 2.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.812 min
Delta R.T.: 0.000 min
Response: 183390
Conc: 2.41 ug/ml