

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040964.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 00:35
 Operator : AJ\SJ
 Sample : K2194-11DL 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 02:24:32 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)	11.032	277121	2.660 ug/ml
Spiked Amount 50.000		Recovery =	5.32%
12) S 1-chlorooctadecane (S...	12.453	8732734	105.394 ug/ml
Spiked Amount 50.000		Recovery =	210.79%
Target Compounds			
4) T n-Dodecane (C12)	5.880	72051	0.777 ug/ml
6) T n-Tetradecane (C14)	7.671	213096	2.239 ug/ml
7) T n-Hexadecane (C16)	9.270	290738	3.019 ug/ml
8) T n-Octadecane (C18)	10.709	253088	2.605 ug/ml
10) T n-Eicosane (C20)	12.016	197545	2.061 ug/ml
11) T n-Heneicosane (C21)	12.629	144479	1.544 ug/ml
13) T n-Docosane (C22)	13.212	150516	1.627 ug/ml
14) T n-Tetracosane (C24)	14.309	218655	2.400 ug/ml
15) T n-Hexacosane (C26)	15.329	86141	0.960 ug/ml
16) T n-Octacosane (C28)	16.276	85111	0.908 ug/ml
17) T n-Tricontane (C30)	17.163	178120	1.666 ug/ml
18) T n-Dotriacontane (C32)	17.995	233501	2.365 ug/ml
19) T n-Tetratriacontane (C34)	18.812	145207	1.907 ug/ml

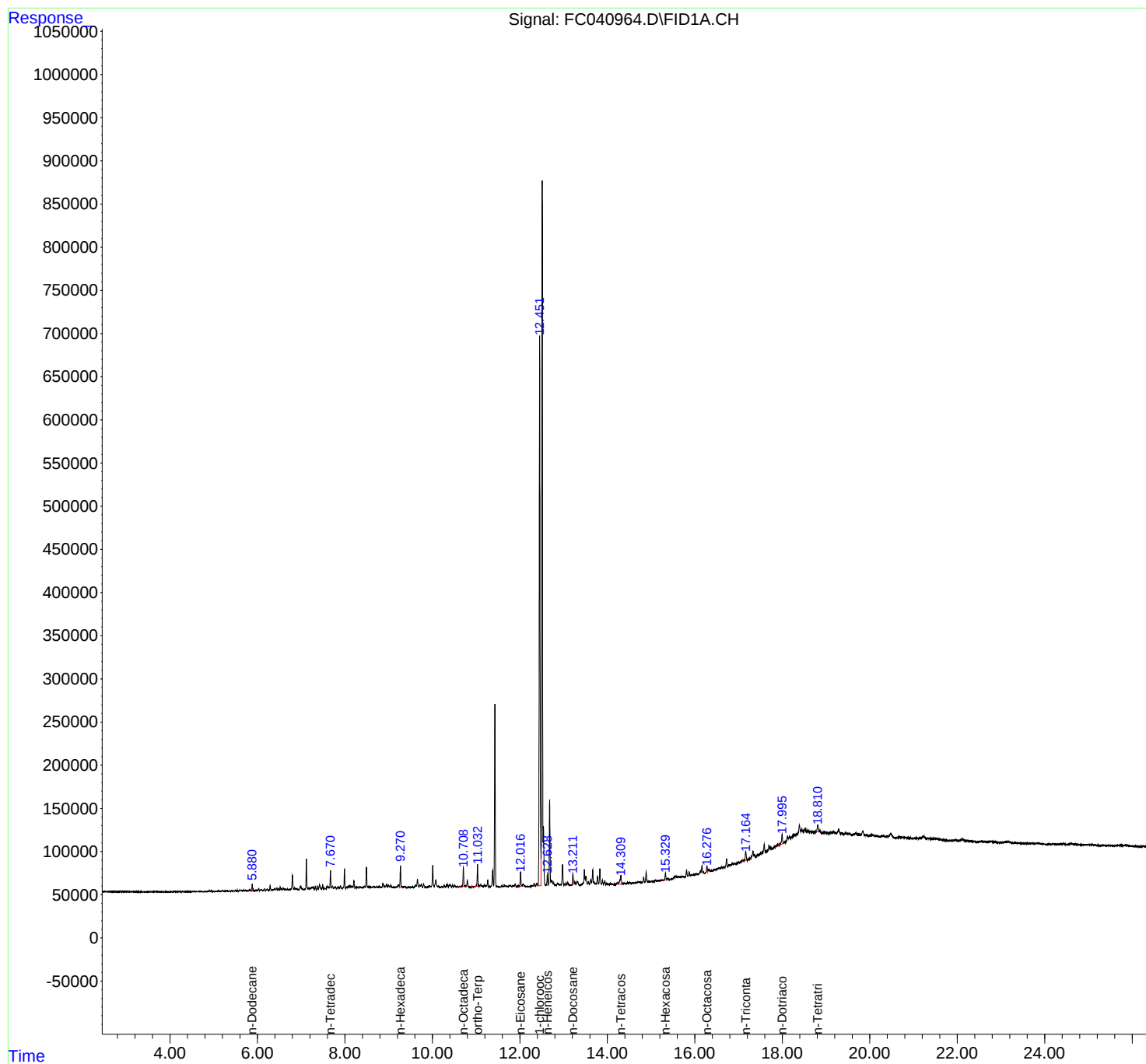
(f)=RT Delta > 1/2 Window

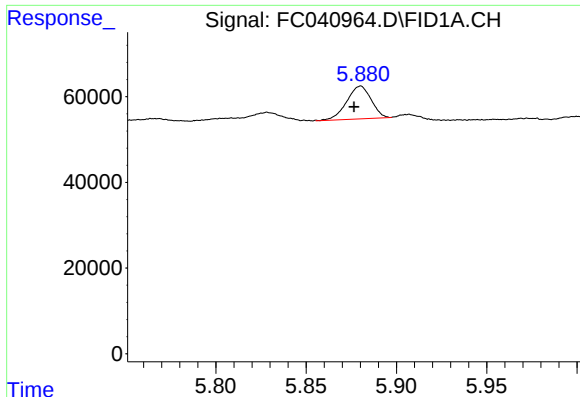
(m)=manual int.

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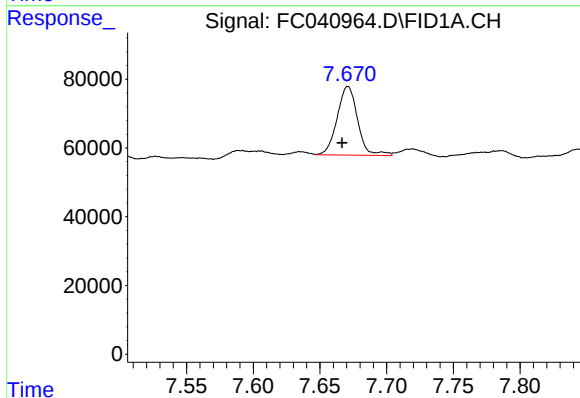
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Signal Info : 20M x 0.18mm x 0.18um





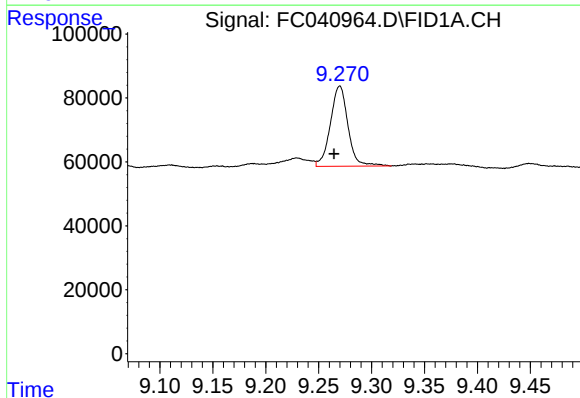
#4 n-Dodecane (C12)

R.T.: 5.880 min
Delta R.T.: 0.004 min
Response: 72051
Conc: 0.78 ug/ml



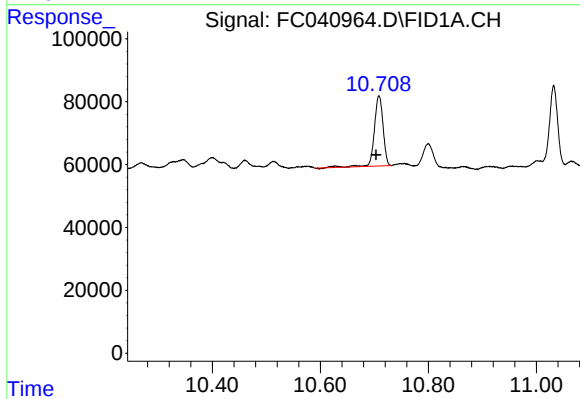
#6 n-Tetradecane (C14)

R.T.: 7.671 min
Delta R.T.: 0.004 min
Response: 213096
Conc: 2.24 ug/ml



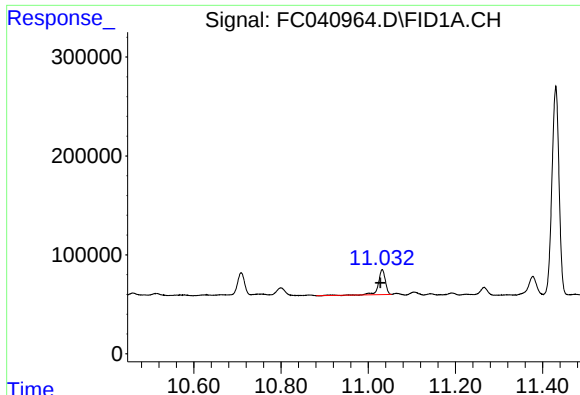
#7 n-Hexadecane (C16)

R.T.: 9.270 min
Delta R.T.: 0.005 min
Response: 290738
Conc: 3.02 ug/ml



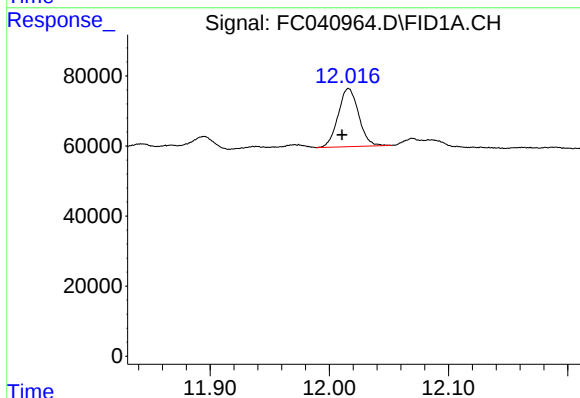
#8 n-Octadecane (C18)

R.T.: 10.709 min
Delta R.T.: 0.006 min
Response: 253088
Conc: 2.60 ug/ml



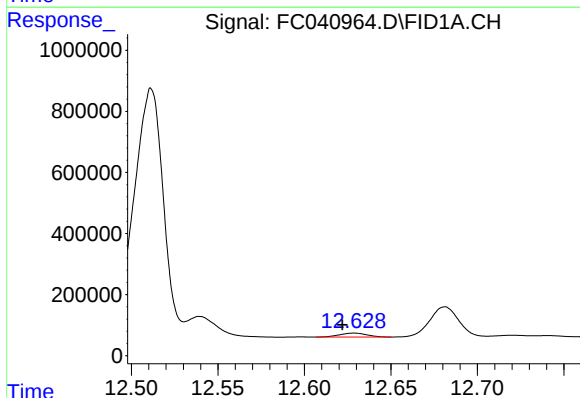
#9 ortho-Terphenyl (SURR)

R.T.: 11.032 min
Delta R.T.: 0.004 min
Response: 277121
Conc: 2.66 ug/ml



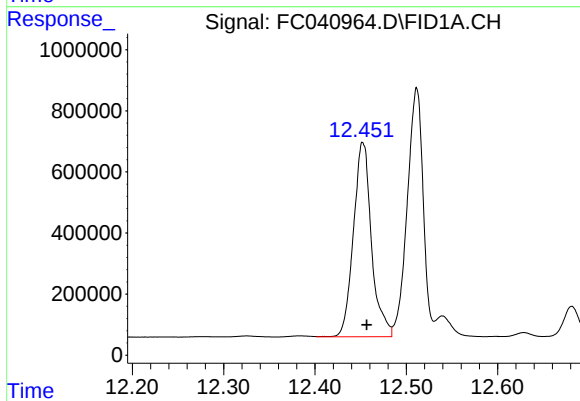
#10 n-Eicosane (C20)

R.T.: 12.016 min
Delta R.T.: 0.005 min
Response: 197545
Conc: 2.06 ug/ml



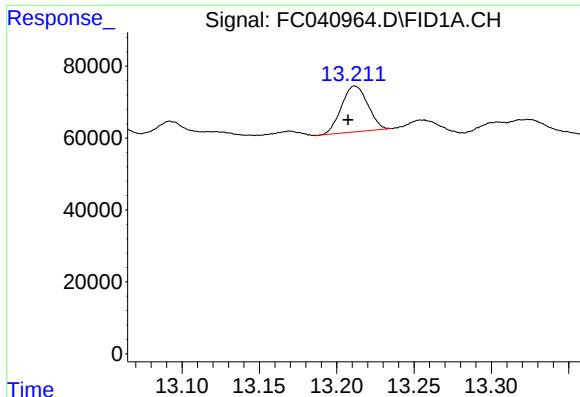
#11 n-Heneicosane (C21)

R.T.: 12.629 min
Delta R.T.: 0.007 min
Response: 144479
Conc: 1.54 ug/ml



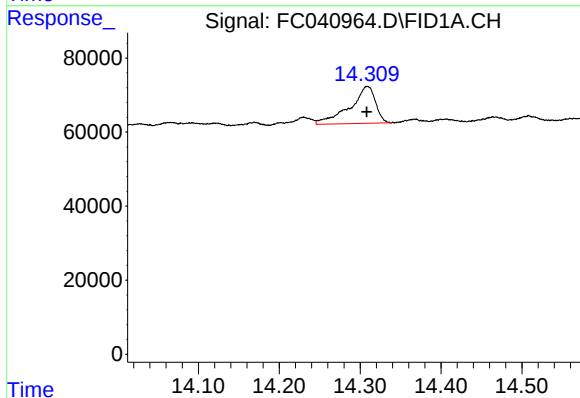
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.004 min
Response: 8732734
Conc: 105.39 ug/ml



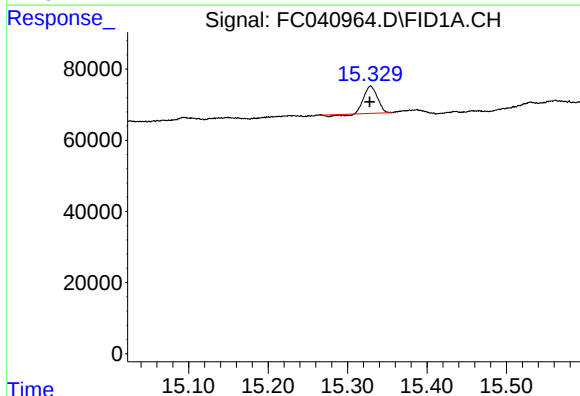
#13 n-Docosane (C22)

R.T.: 13.212 min
Delta R.T.: 0.005 min
Response: 150516
Conc: 1.63 ug/ml



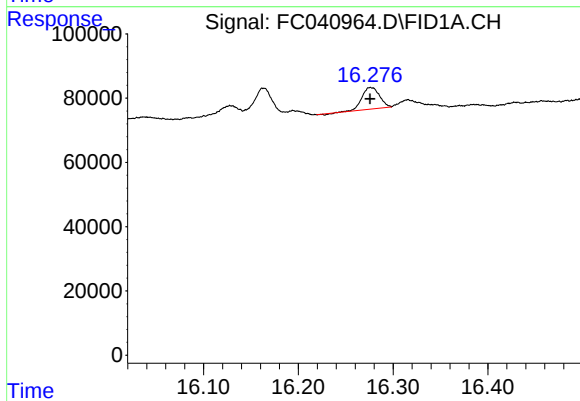
#14 n-Tetracosane (C24)

R.T.: 14.309 min
Delta R.T.: 0.000 min
Response: 218655
Conc: 2.40 ug/ml



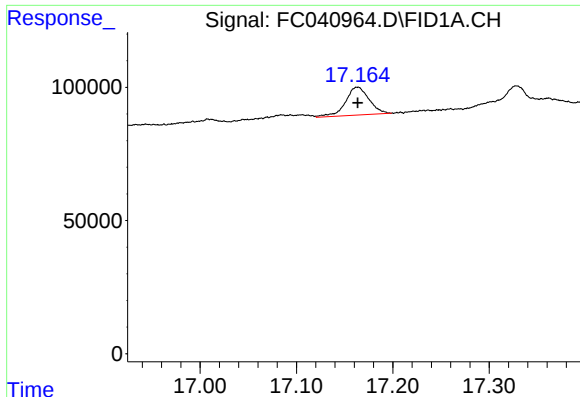
#15 n-Hexacosane (C26)

R.T.: 15.329 min
Delta R.T.: 0.001 min
Response: 86141
Conc: 0.96 ug/ml



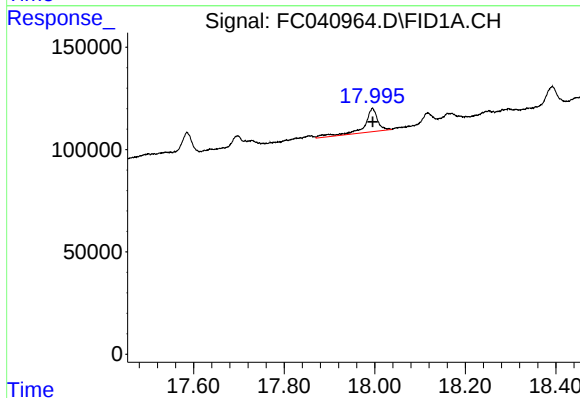
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.000 min
Response: 85111
Conc: 0.91 ug/ml



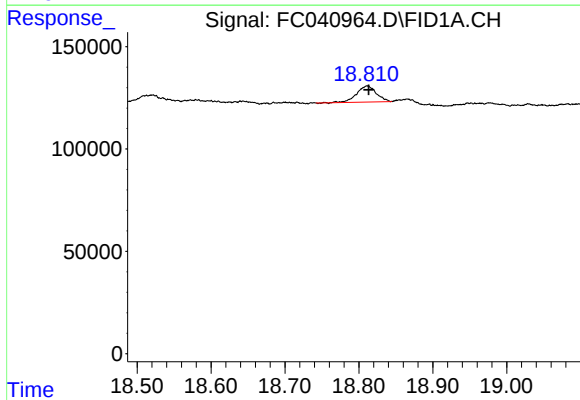
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 178120
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.995 min
Delta R.T.: 0.000 min
Response: 233501
Conc: 2.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.812 min
Delta R.T.: -0.001 min
Response: 145207
Conc: 1.91 ug/ml