

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
 Data File : FC041866.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2019 9:29
 Operator : DD\AJ
 Sample : K3163-11DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 10:59:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.712	696837	5.238 ug/ml
Spiked Amount 50.000		Recovery =	10.48%
12) S 1-chlorooctadecane (S...	13.128	7879637	71.710 ug/ml
Spiked Amount 50.000		Recovery =	143.42%
Target Compounds			
5) T A~2-methylnaphthalene...	7.204	157530	1.183 ug/ml
6) T n-Tetradecane (C14)	8.355	166527	1.378 ug/ml
7) T n-Hexadecane (C16)	9.950	155182	1.266 ug/ml
8) T n-Octadecane (C18)	11.385	214379	1.730 ug/ml
10) T n-Eicosane (C20)	12.691	316440	2.501 ug/ml
11) T n-Heneicosane (C21)	13.356f	966451	7.655 ug/ml
13) T n-Docosane (C22)	13.888	206653	1.636 ug/ml
14) T n-Tetracosane (C24)	14.986	1269790	9.980 ug/ml
16) T n-Octacosane (C28)	16.982	267539	2.196 ug/ml
17) T n-Tricontane (C30)	17.838	67842	0.582 ug/ml
18) T n-Dotriacontane (C32)	18.636	147369	1.365 ug/ml
19) T n-Tetratriacontane (C34)	19.450	215224	2.501 ug/ml

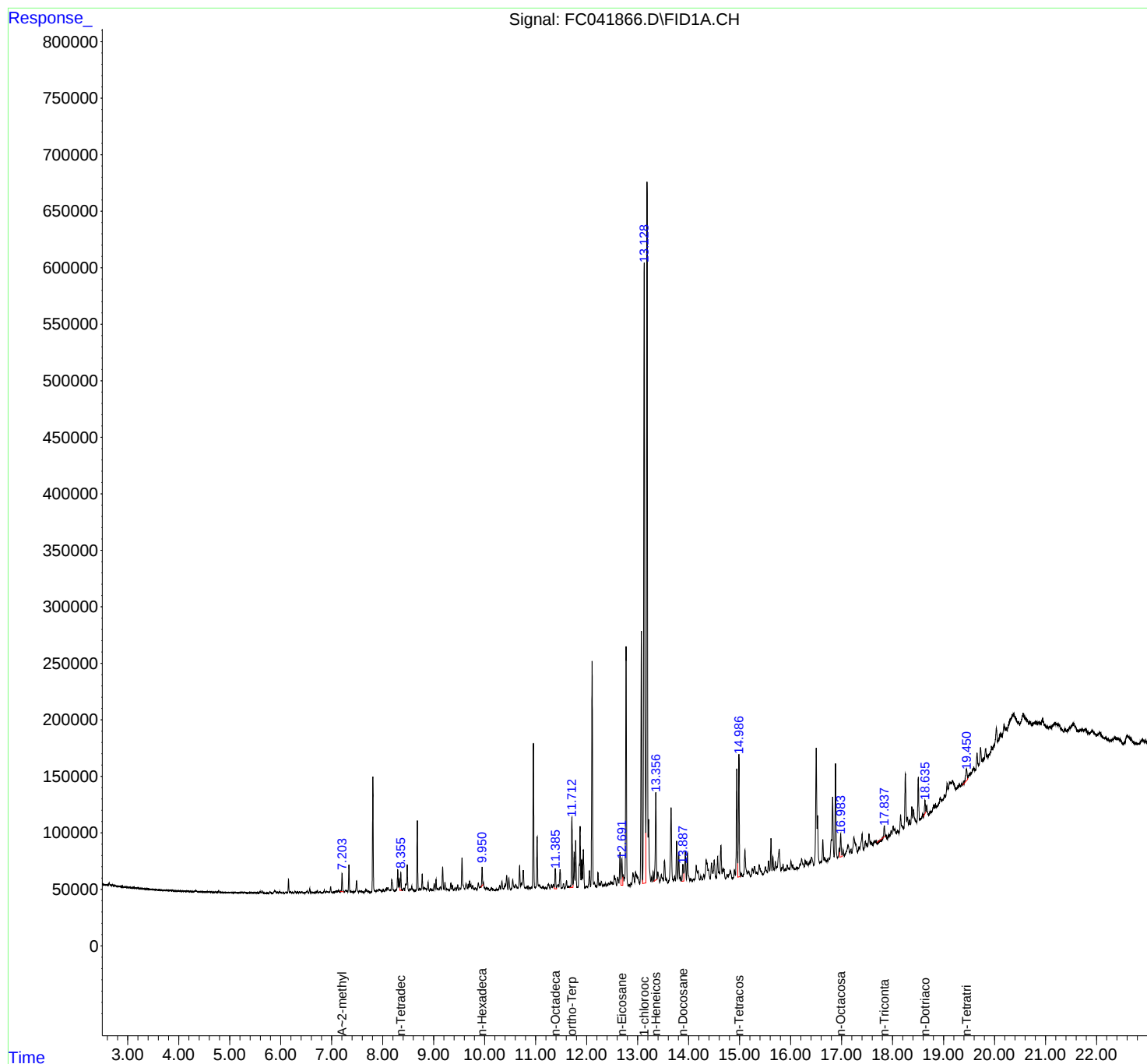
(f)=RT Delta > 1/2 Window

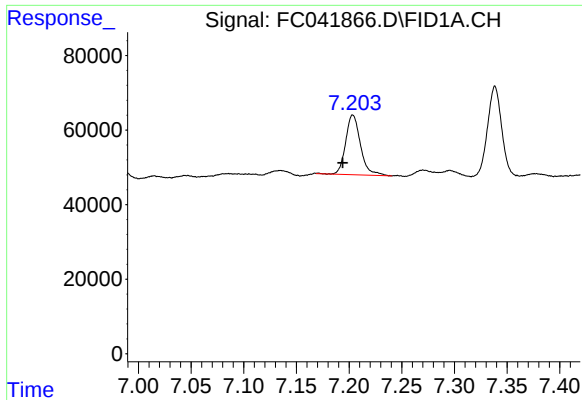
(m)=manual int.

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ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
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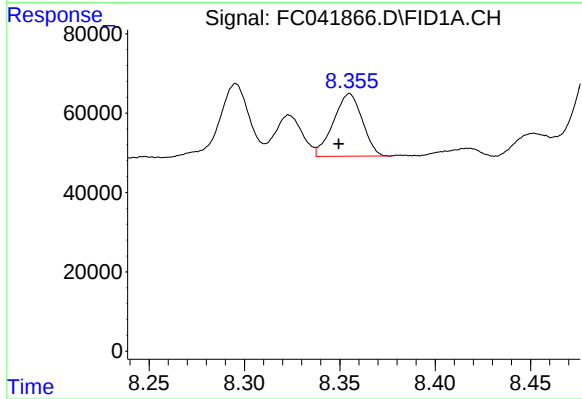
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





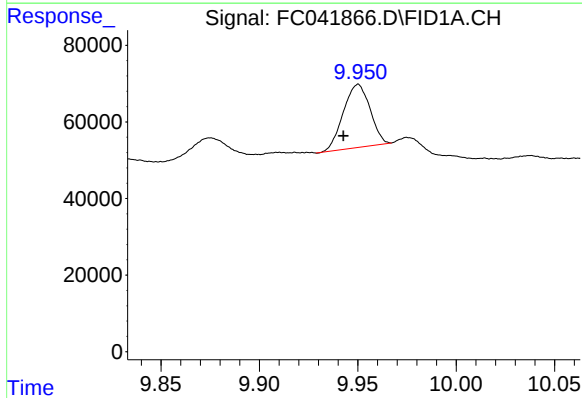
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.204 min
Delta R.T.: 0.010 min
Response: 157530
Conc: 1.18 ug/ml



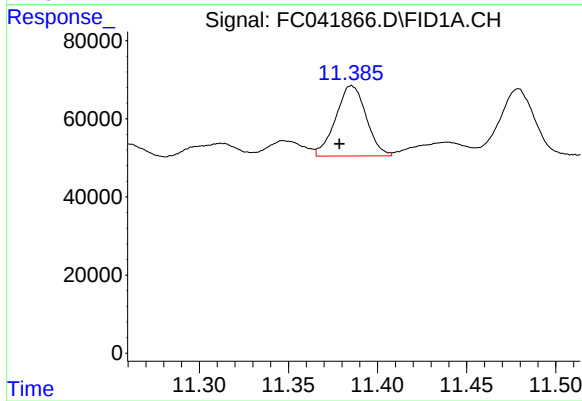
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.006 min
Response: 166527
Conc: 1.38 ug/ml



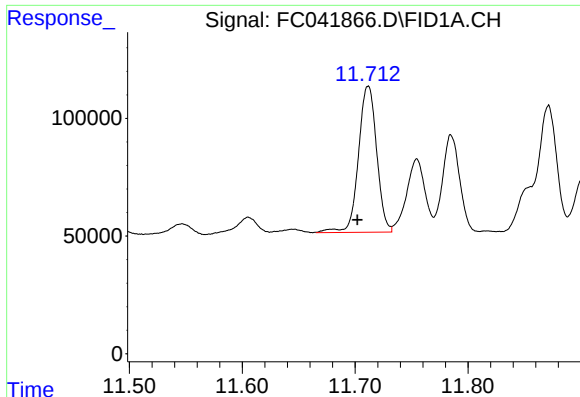
#7 n-Hexadecane (C16)

R.T.: 9.950 min
Delta R.T.: 0.008 min
Response: 155182
Conc: 1.27 ug/ml



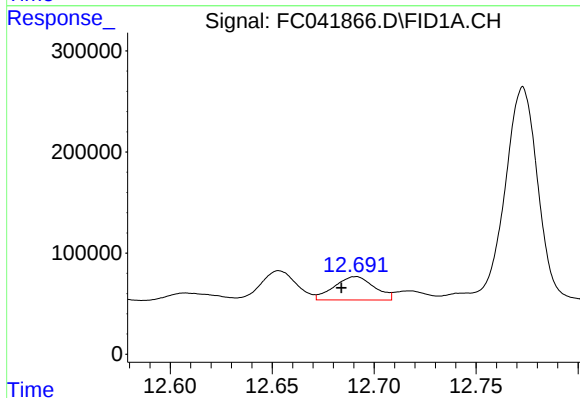
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: 0.007 min
Response: 214379
Conc: 1.73 ug/ml



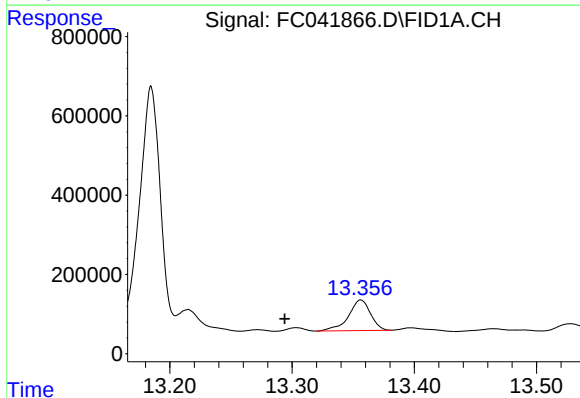
#9 ortho-Terphenyl (SURR)

R.T.: 11.712 min
Delta R.T.: 0.010 min
Response: 696837
Conc: 5.24 ug/ml



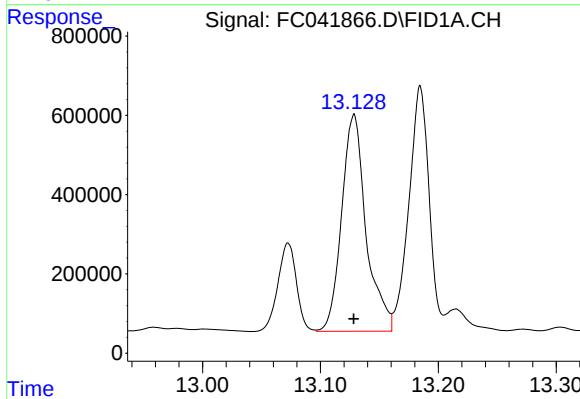
#10 n-Eicosane (C20)

R.T.: 12.691 min
Delta R.T.: 0.007 min
Response: 316440
Conc: 2.50 ug/ml



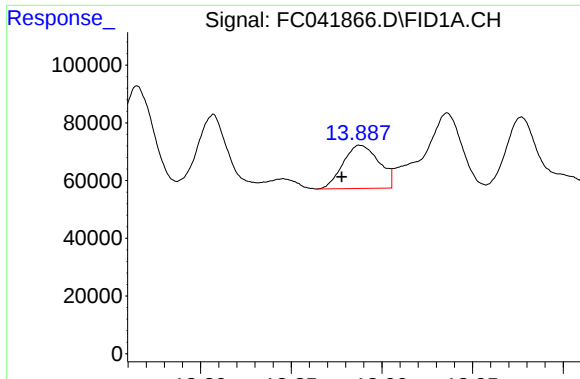
#11 n-Heneicosane (C21)

R.T.: 13.356 min
Delta R.T.: 0.062 min
Response: 966451
Conc: 7.66 ug/ml



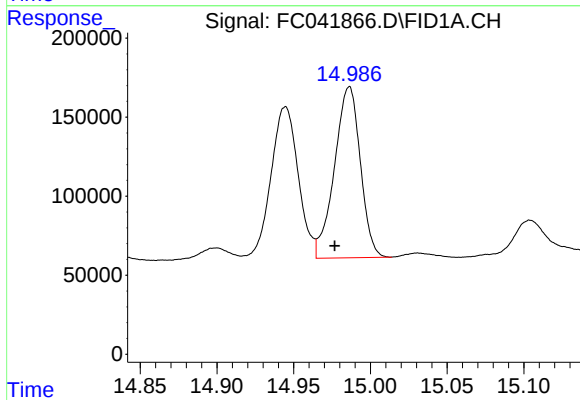
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: 0.000 min
Response: 7879637
Conc: 71.71 ug/ml



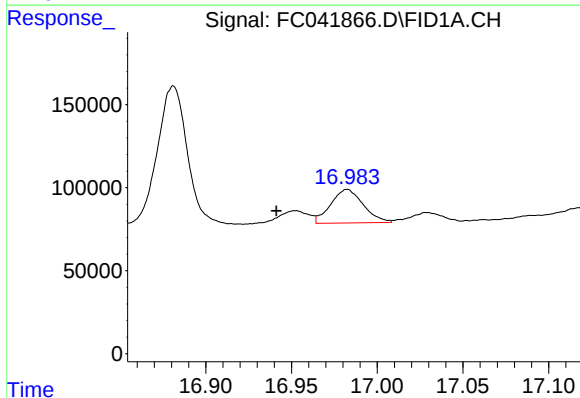
#13 n-Docosane (C22)

R.T.: 13.888 min
Delta R.T.: 0.010 min
Response: 206653
Conc: 1.64 ug/ml



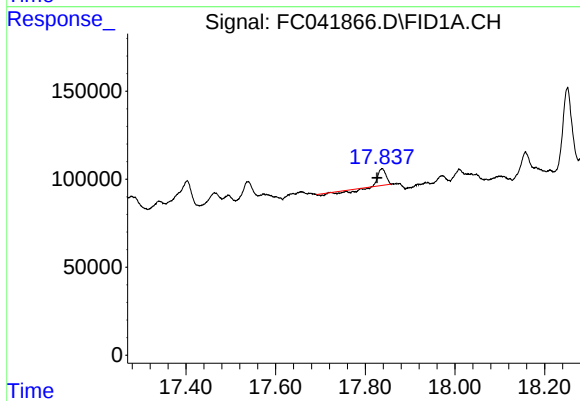
#14 n-Tetracosane (C24)

R.T.: 14.986 min
Delta R.T.: 0.009 min
Response: 1269790
Conc: 9.98 ug/ml



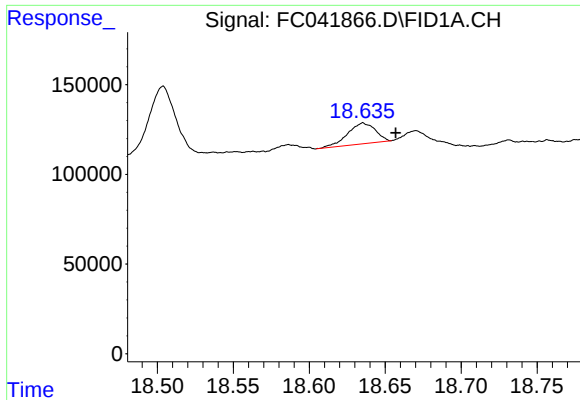
#16 n-Octacosane (C28)

R.T.: 16.982 min
Delta R.T.: 0.041 min
Response: 267539
Conc: 2.20 ug/ml



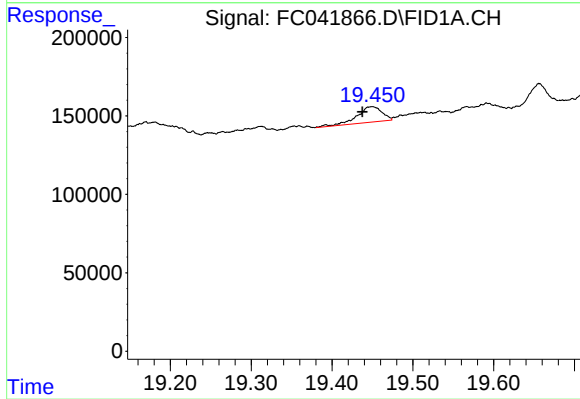
#17 n-Tricontane (C30)

R.T.: 17.838 min
Delta R.T.: 0.011 min
Response: 67842
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: -0.021 min
Response: 147369
Conc: 1.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.450 min
Delta R.T.: 0.012 min
Response: 215224
Conc: 2.50 ug/ml