

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041906.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 18:05
 Operator : DD\AJ
 Sample : K3455-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 01:21:44 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)	11.709	3735438	28.077 ug/ml
Spiked Amount 50.000		Recovery =	56.15%
12) S 1-chlorooctadecane (S...	13.134	3448159	31.381 ug/ml
Spiked Amount 50.000		Recovery =	62.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.416f	194701	1.611 ug/ml
10) T n-Eicosane (C20)	12.647	148765	1.176 ug/ml
11) T n-Heneicosane (C21)	13.326	211793	1.678 ug/ml
13) T n-Docosane (C22)	13.926	197188	1.561 ug/ml
14) T n-Tetracosane (C24)	14.977	1453171	11.421 ug/ml
16) T n-Octacosane (C28)	16.974	439879	3.610 ug/ml
17) T n-Tricontane (C30)	17.835	403894	3.465 ug/ml
18) T n-Dotriacontane (C32)	18.666	351611	3.257 ug/ml
19) T n-Tetratriacontane (C34)	19.447	327638	3.808 ug/ml
20) T n-Hexatriacontane (C36)	20.185	216576	2.794 ug/ml

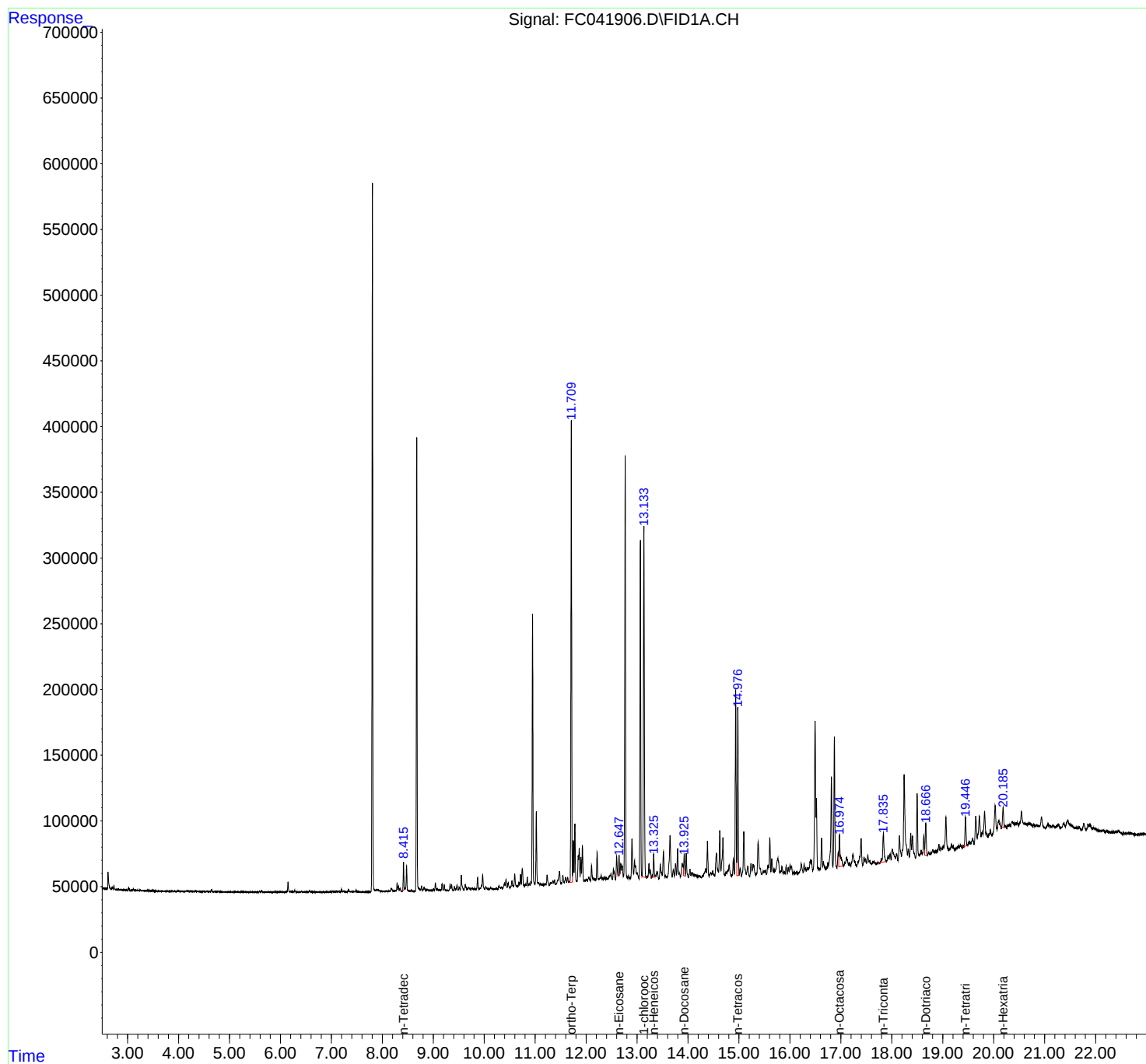
(f)=RT Delta > 1/2 Window

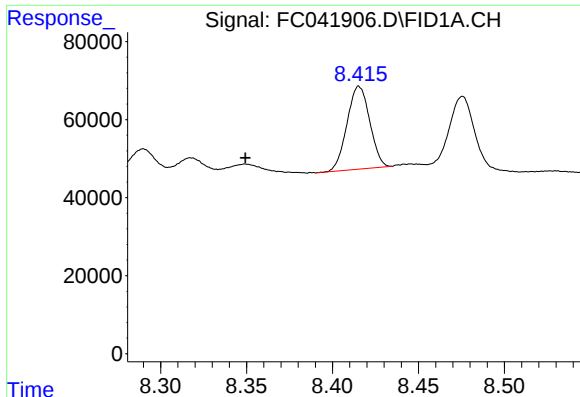
(m)=manual int.

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Integration File: autoint1.e
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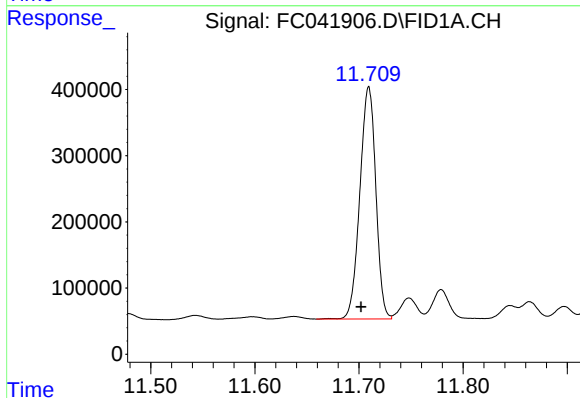
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





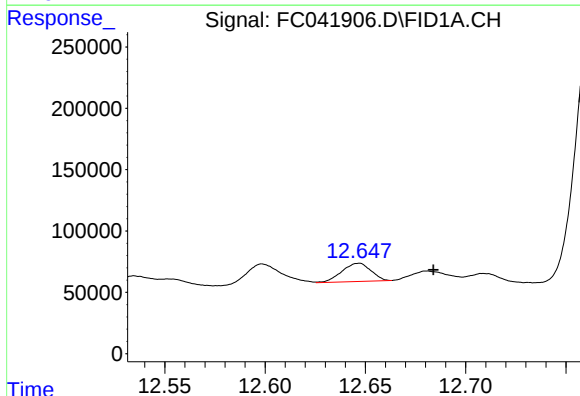
#6 n-Tetradecane (C14)

R.T.: 8.416 min
Delta R.T.: 0.066 min
Response: 194701
Conc: 1.61 ug/ml



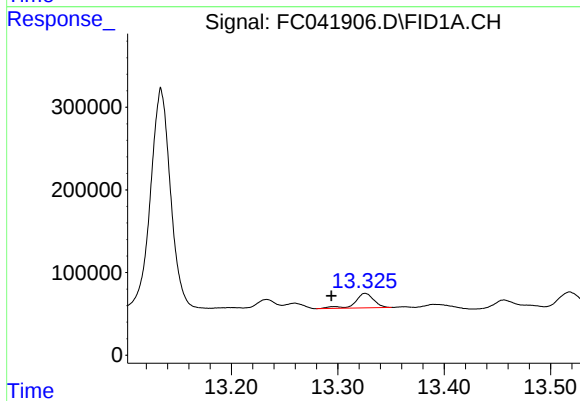
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.007 min
Response: 3735438
Conc: 28.08 ug/ml



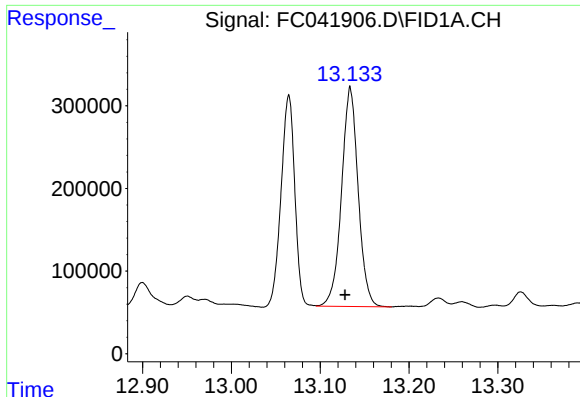
#10 n-Eicosane (C20)

R.T.: 12.647 min
Delta R.T.: -0.037 min
Response: 148765
Conc: 1.18 ug/ml



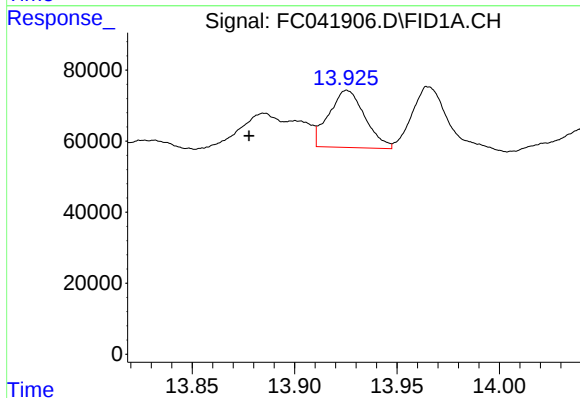
#11 n-Heneicosane (C21)

R.T.: 13.326 min
Delta R.T.: 0.032 min
Response: 211793
Conc: 1.68 ug/ml



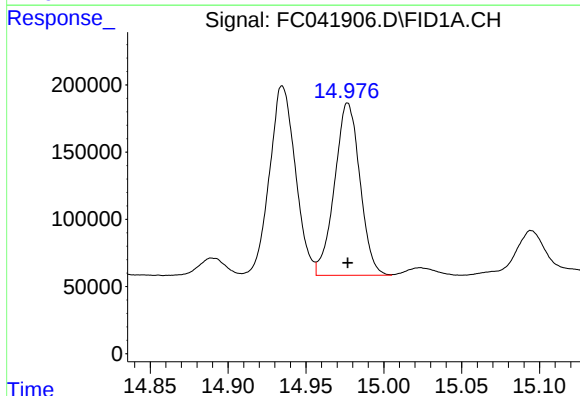
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.006 min
Response: 3448159
Conc: 31.38 ug/ml



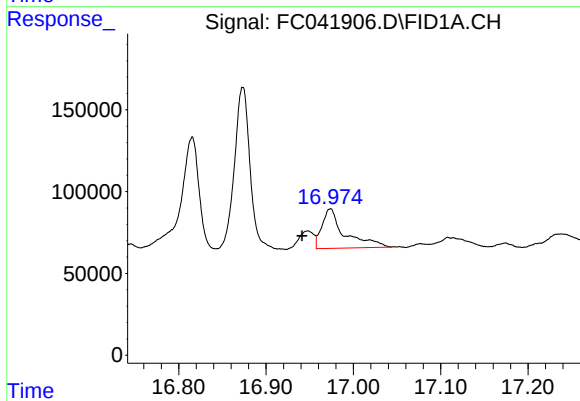
#13 n-Docosane (C22)

R.T.: 13.926 min
Delta R.T.: 0.048 min
Response: 197188
Conc: 1.56 ug/ml



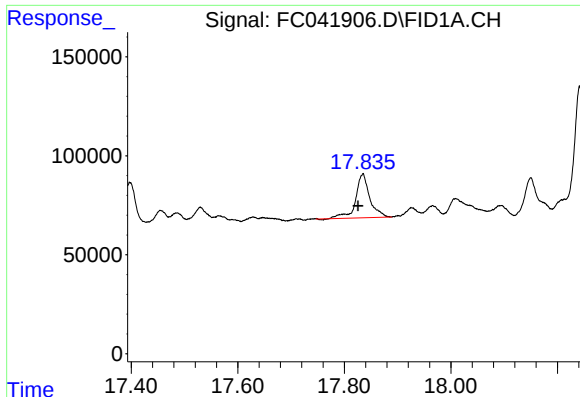
#14 n-Tetracosane (C24)

R.T.: 14.977 min
Delta R.T.: 0.000 min
Response: 1453171
Conc: 11.42 ug/ml



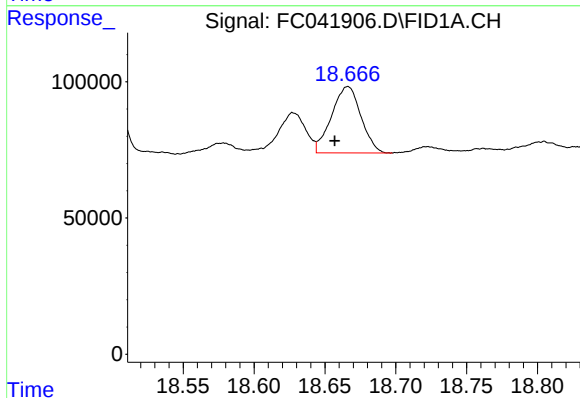
#16 n-Octacosane (C28)

R.T.: 16.974 min
Delta R.T.: 0.033 min
Response: 439879
Conc: 3.61 ug/ml



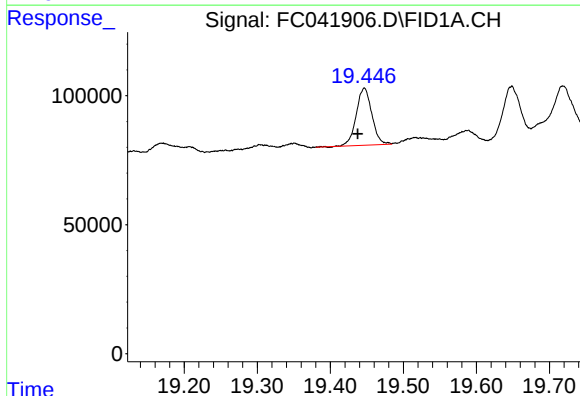
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.009 min
Response: 403894
Conc: 3.46 ug/ml



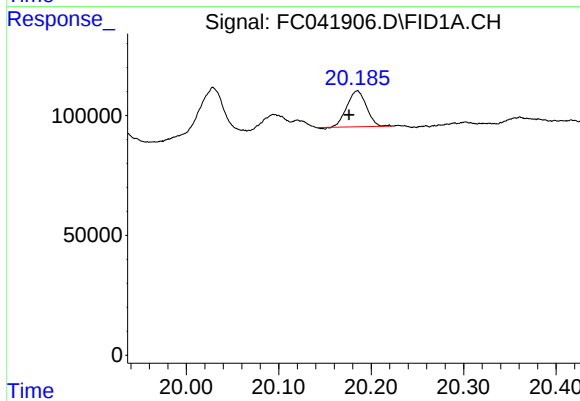
#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: 0.009 min
Response: 351611
Conc: 3.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.447 min
Delta R.T.: 0.009 min
Response: 327638
Conc: 3.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.185 min
Delta R.T.: 0.009 min
Response: 216576
Conc: 2.79 ug/ml