

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041930.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 12:17
 Operator : DD\AJ
 Sample : K3455-07RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:35:59 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)	11.706	2621087	19.701 ug/ml
Spiked Amount 50.000		Recovery =	39.40%
12) S 1-chlorooctadecane (S...	13.133	2588848	23.560 ug/ml
Spiked Amount 50.000		Recovery =	47.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.414f	156666	1.296 ug/ml
10) T n-Eicosane (C20)	12.682	128699	1.017 ug/ml
11) T n-Heneicosane (C21)	13.327	177286	1.404 ug/ml
13) T n-Docosane (C22)	13.881	200238	1.585 ug/ml
14) T n-Tetracosane (C24)	14.977	1970137	15.484 ug/ml
16) T n-Octacosane (C28)	16.944	180412	1.481 ug/ml
17) T n-Tricontane (C30)	17.828	552105	4.736 ug/ml
18) T n-Dotriacontane (C32)	18.625	185375	1.717 ug/ml

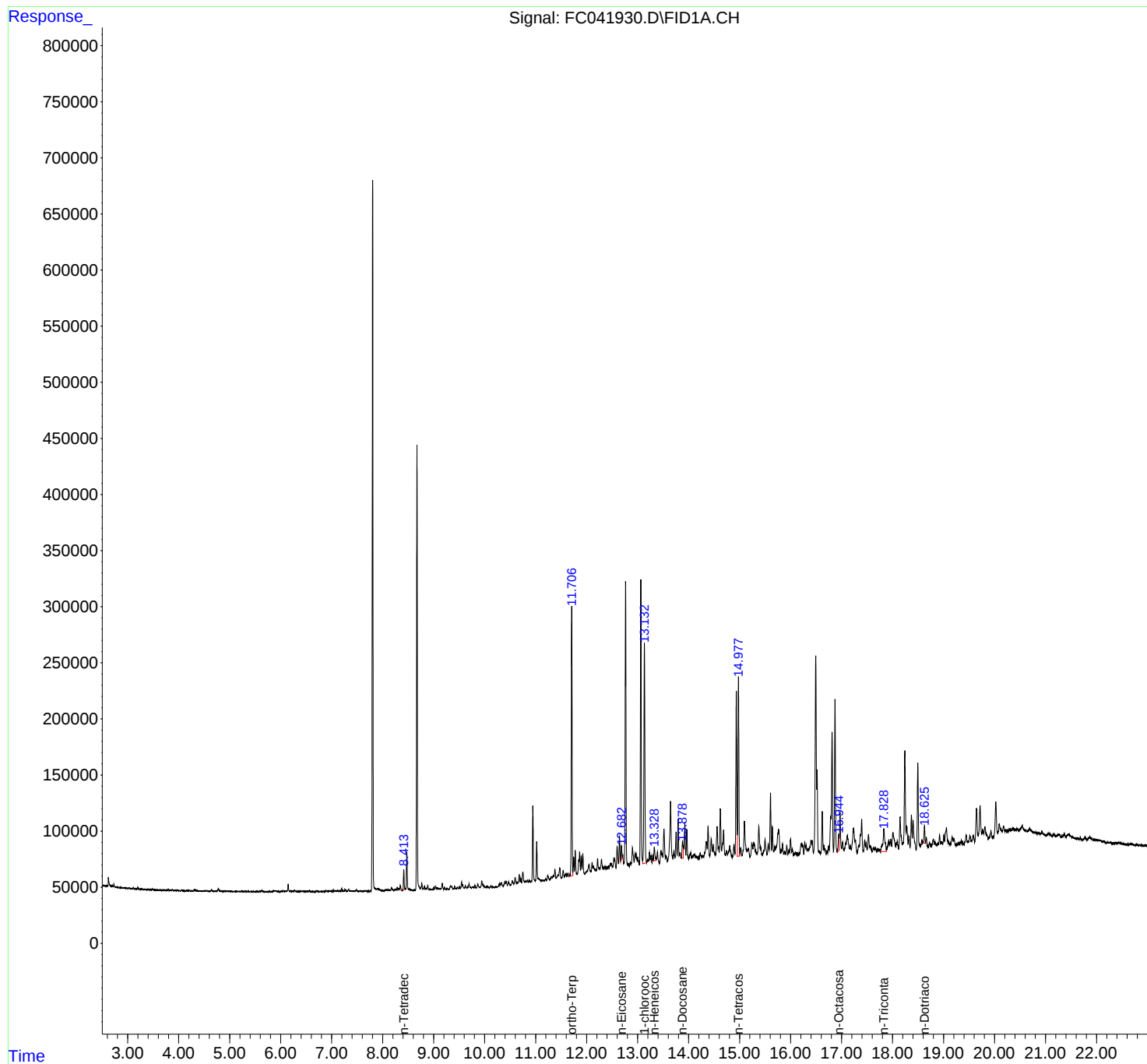
(f)=RT Delta > 1/2 Window

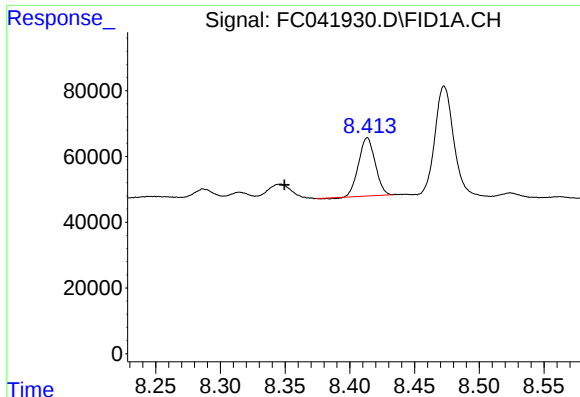
(m)=manual int.

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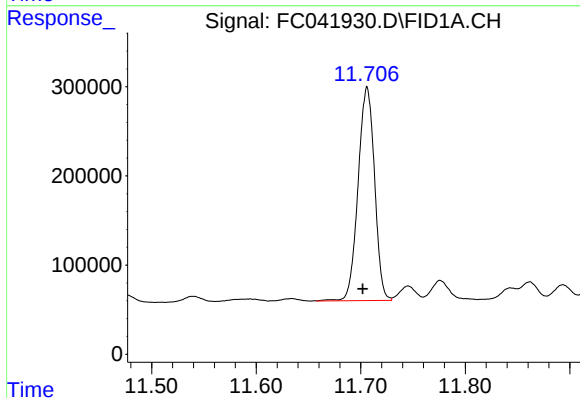
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





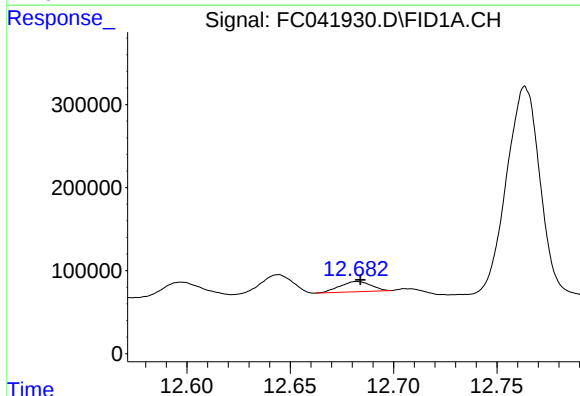
#6 n-Tetradecane (C14)

R.T.: 8.414 min
Delta R.T.: 0.064 min
Response: 156666
Conc: 1.30 ug/ml



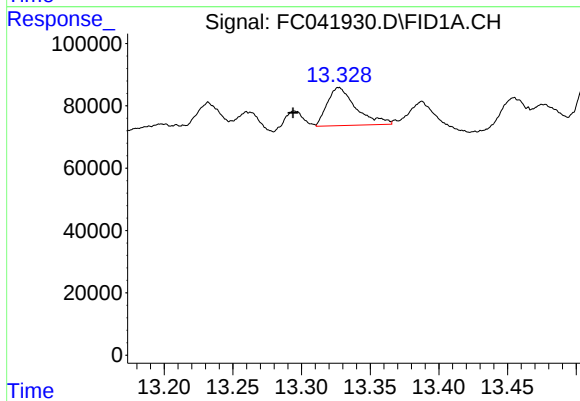
#9 ortho-Terphenyl (SURR)

R.T.: 11.706 min
Delta R.T.: 0.004 min
Response: 2621087
Conc: 19.70 ug/ml



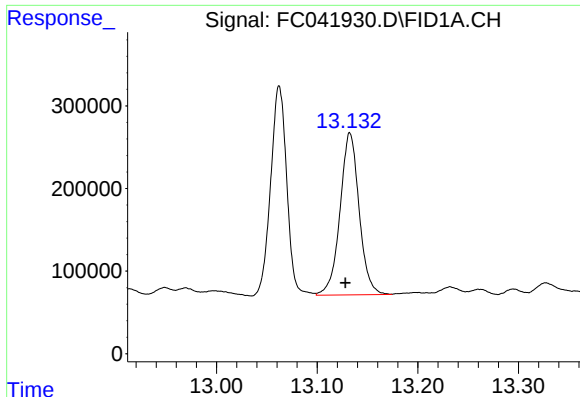
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: -0.002 min
Response: 128699
Conc: 1.02 ug/ml



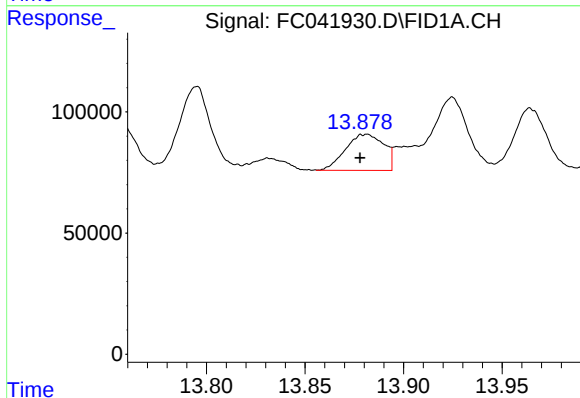
#11 n-Heneicosane (C21)

R.T.: 13.327 min
Delta R.T.: 0.033 min
Response: 177286
Conc: 1.40 ug/ml



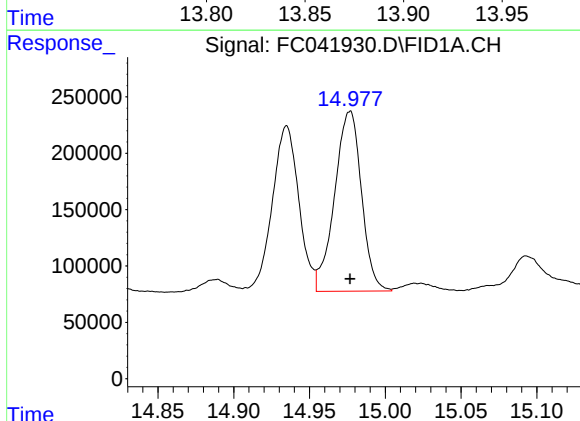
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.004 min
Response: 2588848
Conc: 23.56 ug/ml



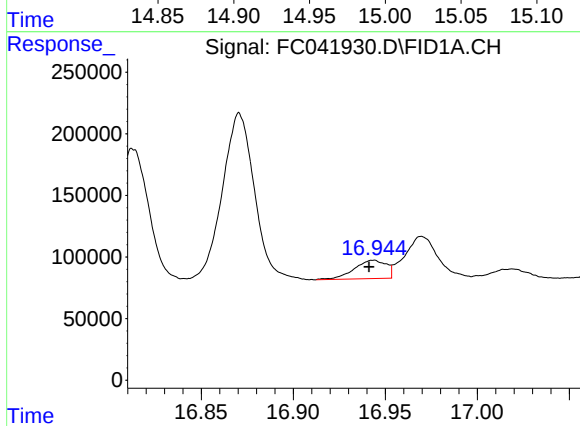
#13 n-Docosane (C22)

R.T.: 13.881 min
Delta R.T.: 0.003 min
Response: 200238
Conc: 1.58 ug/ml



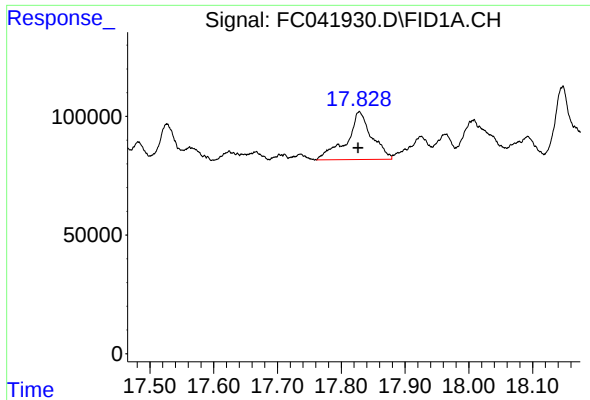
#14 n-Tetracosane (C24)

R.T.: 14.977 min
Delta R.T.: 0.000 min
Response: 1970137
Conc: 15.48 ug/ml



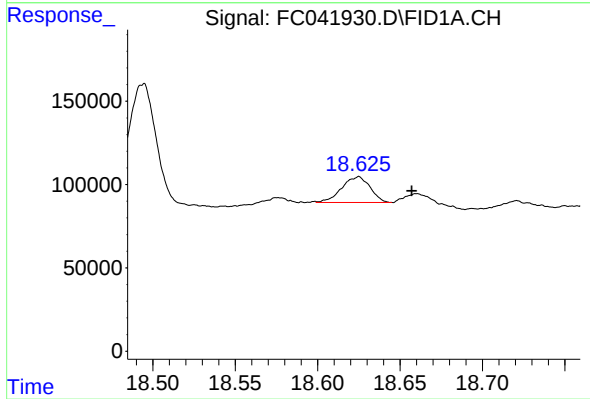
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.002 min
Response: 180412
Conc: 1.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: 0.002 min
Response: 552105
Conc: 4.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.625 min
Delta R.T.: -0.032 min
Response: 185375
Conc: 1.72 ug/ml