

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041931.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 12:55
 Operator : DD\AJ
 Sample : K3455-08RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:36:17 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)	11.707	2655851	19.963 ug/ml
Spiked Amount 50.000		Recovery =	39.93%
12) S 1-chlorooctadecane (S...	13.132	2643564	24.058 ug/ml
Spiked Amount 50.000		Recovery =	48.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.414f	166652	1.379 ug/ml
10) T n-Eicosane (C20)	12.682	123916	0.979 ug/ml
11) T n-Heneicosane (C21)	13.326	171533	1.359 ug/ml
13) T n-Docosane (C22)	13.880	237698	1.881 ug/ml
14) T n-Tetracosane (C24)	14.975	1990755	15.646 ug/ml
15) T n-Hexacosane (C26)	15.997	125996	1.015 ug/ml
16) T n-Octacosane (C28)	16.944	188810	1.550 ug/ml
17) T n-Tricontane (C30)	17.829	527618	4.526 ug/ml
18) T n-Dotriacontane (C32)	18.624	201807	1.869 ug/ml

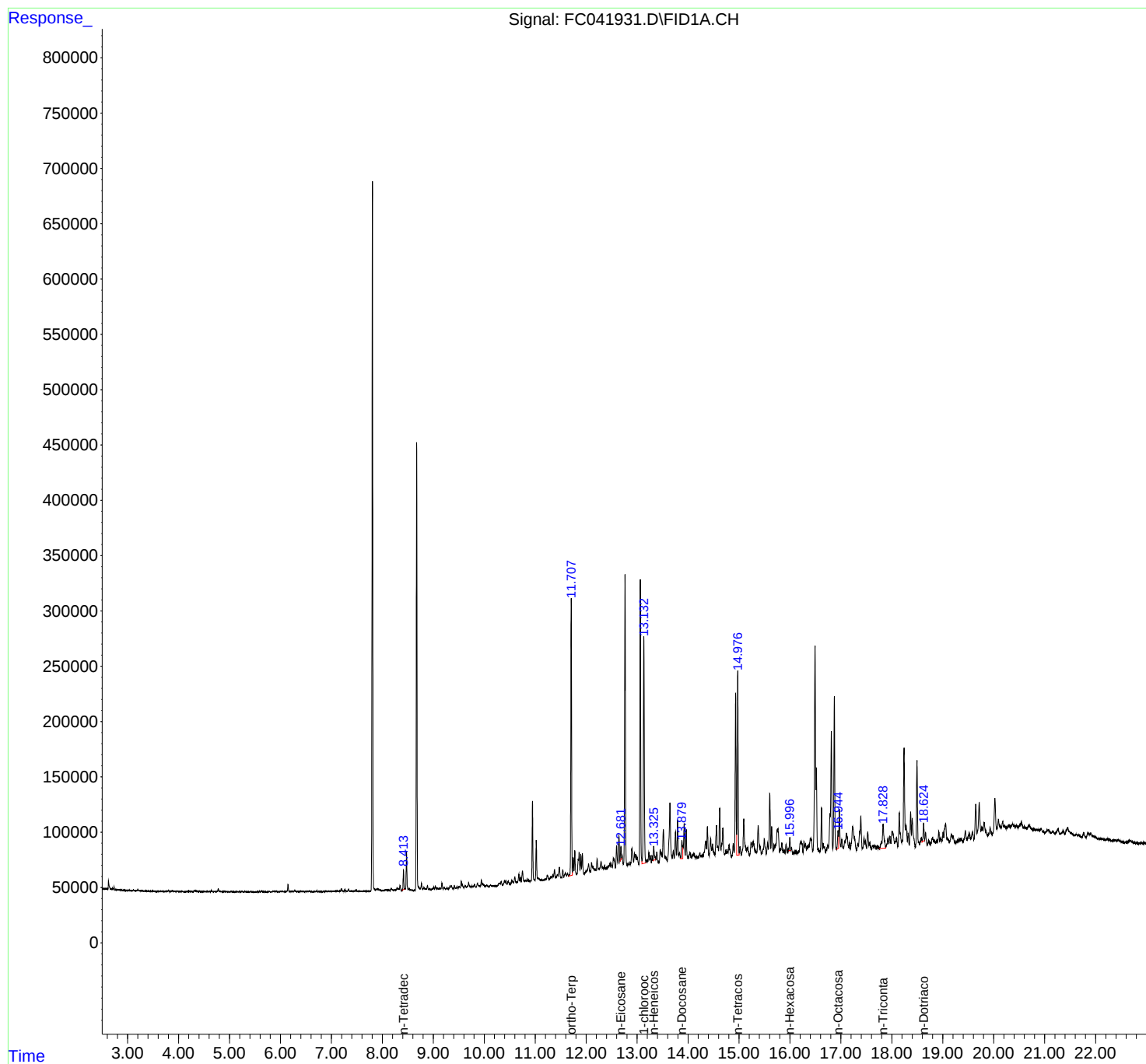
(f)=RT Delta > 1/2 Window

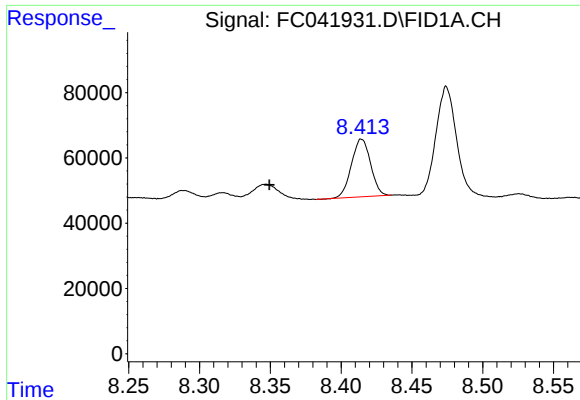
(m)=manual int.

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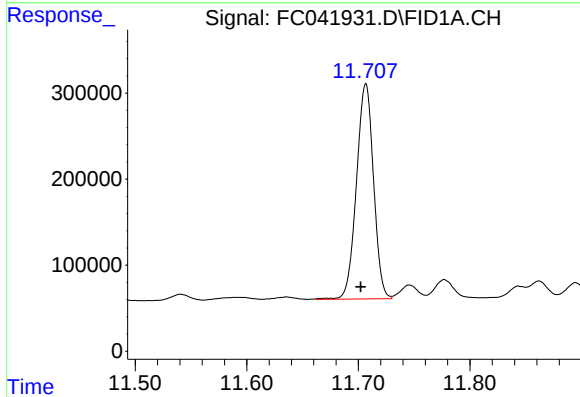
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





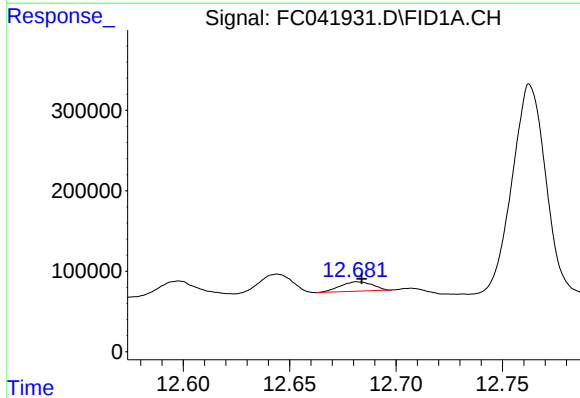
#6 n-Tetradecane (C14)

R.T.: 8.414 min
Delta R.T.: 0.065 min
Response: 166652
Conc: 1.38 ug/ml



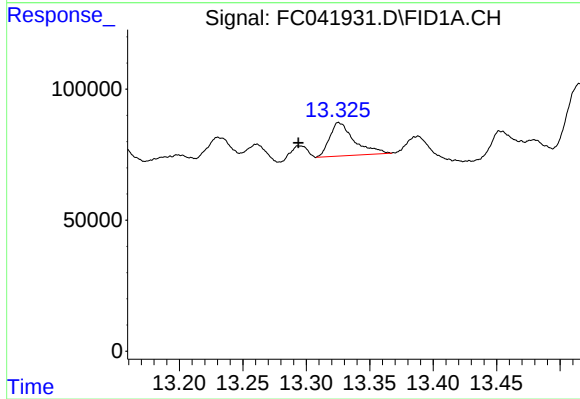
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.005 min
Response: 2655851
Conc: 19.96 ug/ml



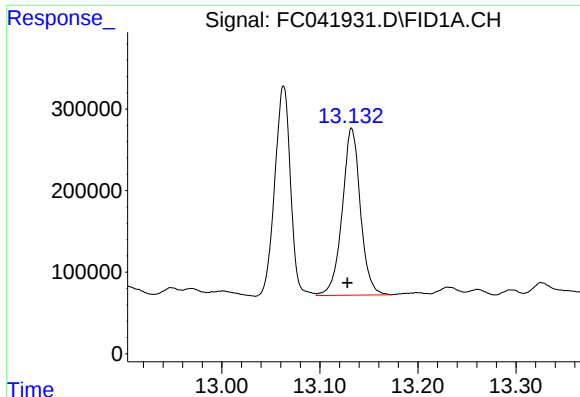
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: -0.002 min
Response: 123916
Conc: 0.98 ug/ml



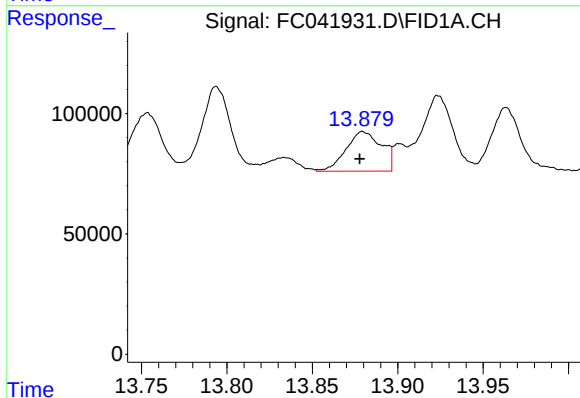
#11 n-Heneicosane (C21)

R.T.: 13.326 min
Delta R.T.: 0.032 min
Response: 171533
Conc: 1.36 ug/ml



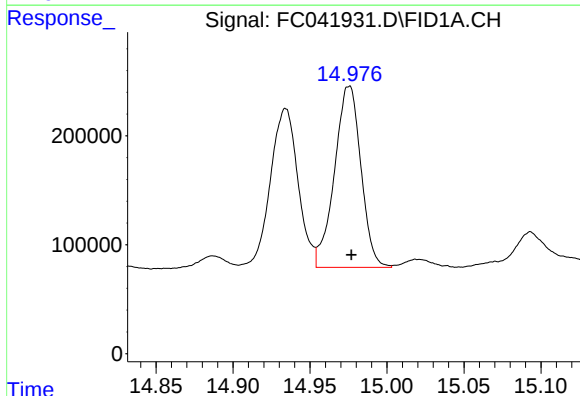
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.004 min
Response: 2643564
Conc: 24.06 ug/ml



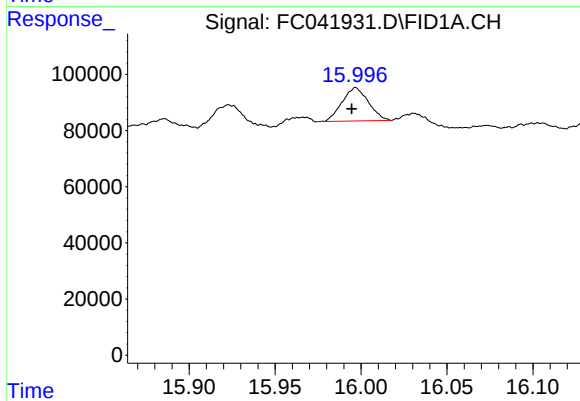
#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: 0.002 min
Response: 237698
Conc: 1.88 ug/ml



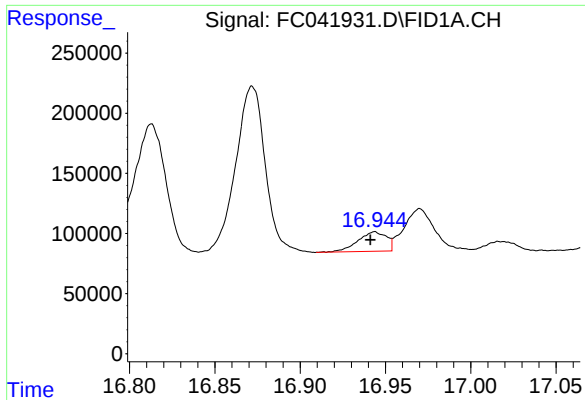
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.001 min
Response: 1990755
Conc: 15.65 ug/ml



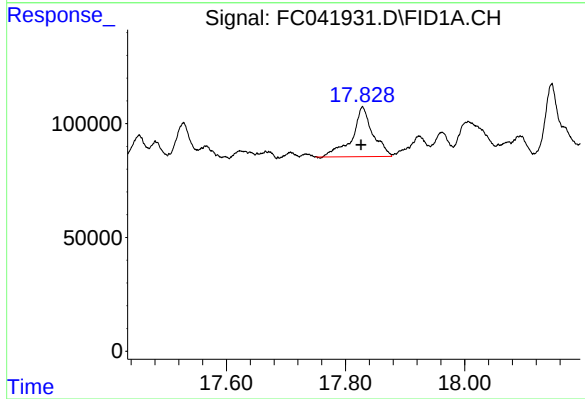
#15 n-Hexacosane (C26)

R.T.: 15.997 min
Delta R.T.: 0.002 min
Response: 125996
Conc: 1.01 ug/ml



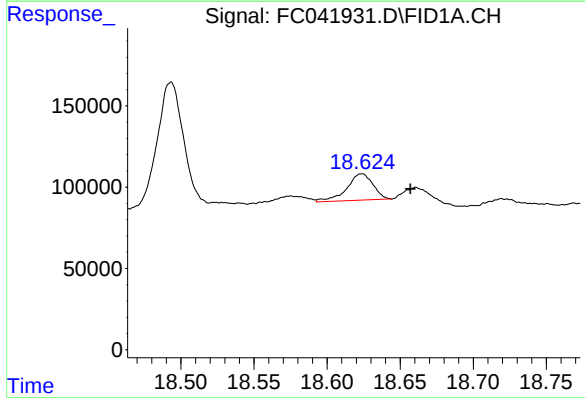
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.003 min
Response: 188810
Conc: 1.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: 0.002 min
Response: 527618
Conc: 4.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.624 min
Delta R.T.: -0.033 min
Response: 201807
Conc: 1.87 ug/ml