

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041489.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 2:07
 Operator : DD\AJ
 Sample : K3026-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 04:08:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.708	3522068	34.908 ug/ml
Spiked Amount 50.000		Recovery =	69.82%
12) S 1-chlorooctadecane (S...	13.132	2584404	32.551 ug/ml
Spiked Amount 50.000		Recovery =	65.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.350	151157	1.686 ug/ml
7) T n-Hexadecane (C16)	9.944	196826	2.182 ug/ml
10) T n-Eicosane (C20)	12.684	232076	2.550 ug/ml
14) T n-Tetracosane (C24)	14.970	248724	2.735 ug/ml
16) T n-Octacosane (C28)	16.947	129925	1.419 ug/ml
17) T n-Tricontane (C30)	17.834	477405	5.314 ug/ml
18) T n-Dotriacontane (C32)	18.667	395950	4.732 ug/ml
19) T n-Tetratriacontane (C34)	19.446	256457	3.587 ug/ml
20) T n-Hexatriacontane (C36)	20.194	126796	1.990 ug/ml

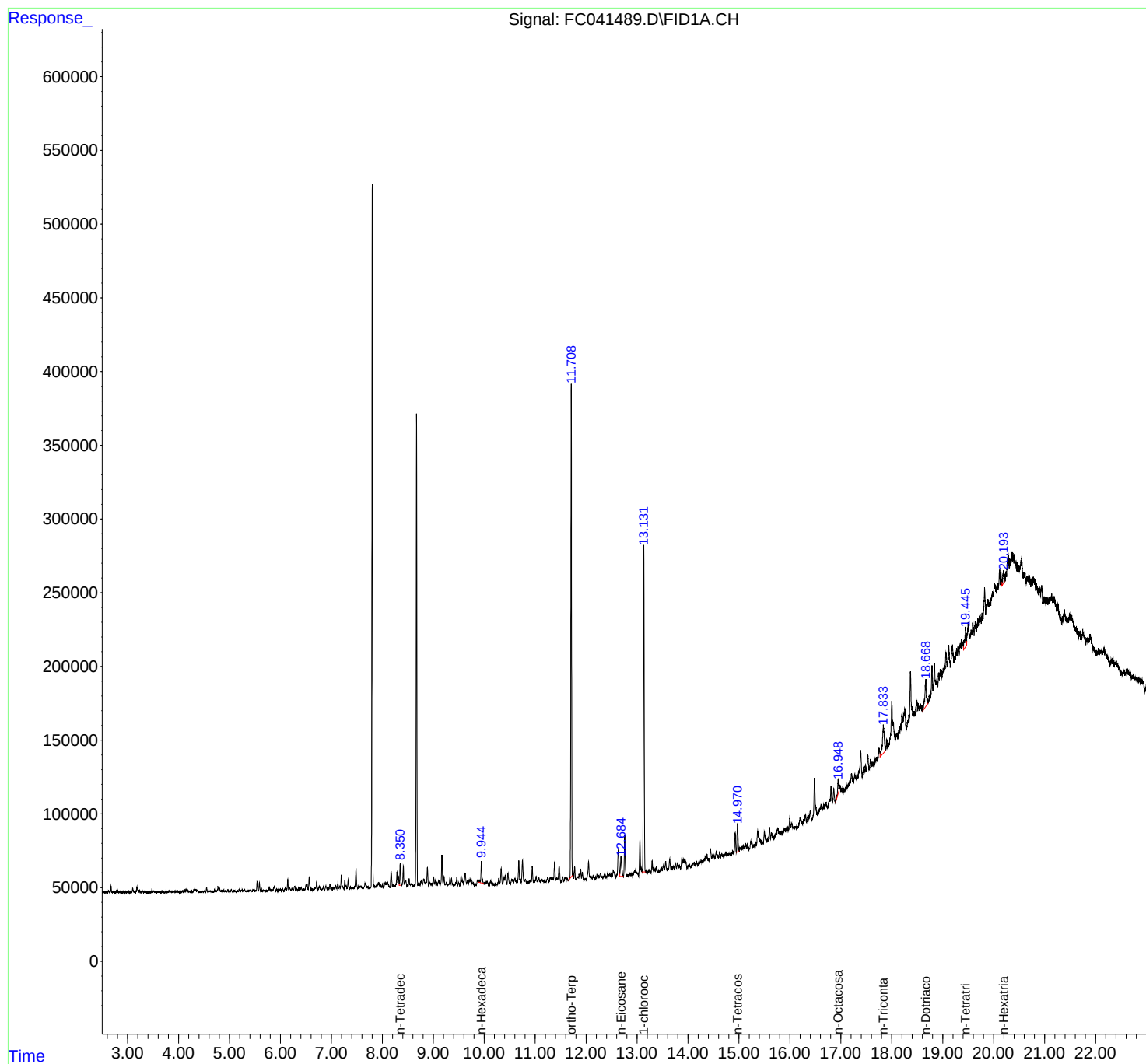
(f)=RT Delta > 1/2 Window

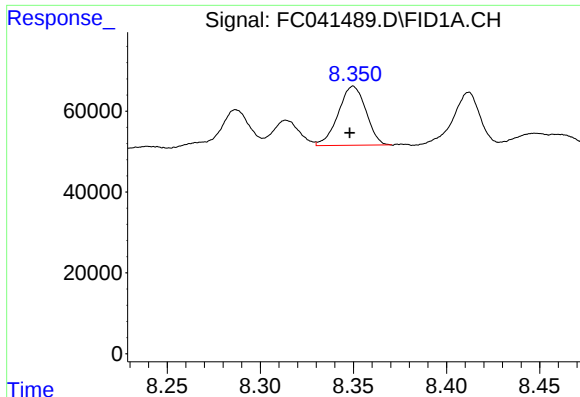
(m)=manual int.

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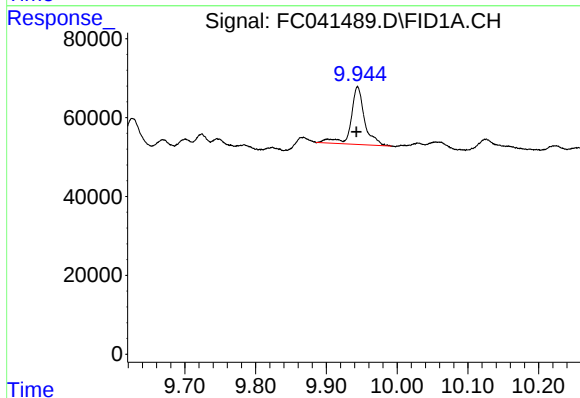
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





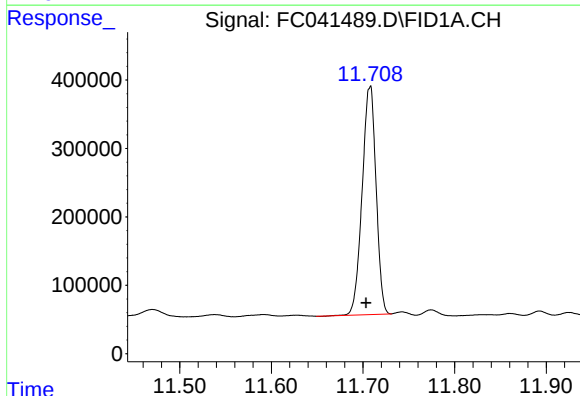
#6 n-Tetradecane (C14)

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 151157
Conc: 1.69 ug/ml



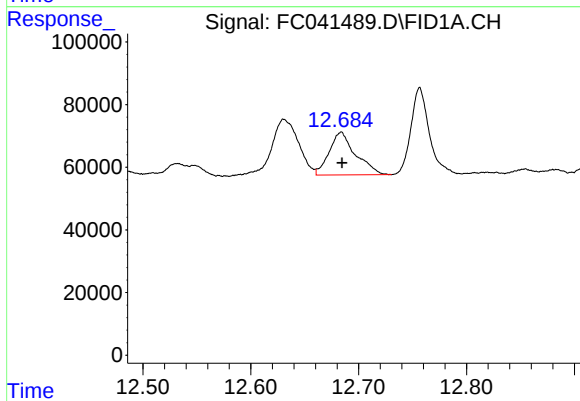
#7 n-Hexadecane (C16)

R.T.: 9.944 min
Delta R.T.: 0.002 min
Response: 196826
Conc: 2.18 ug/ml



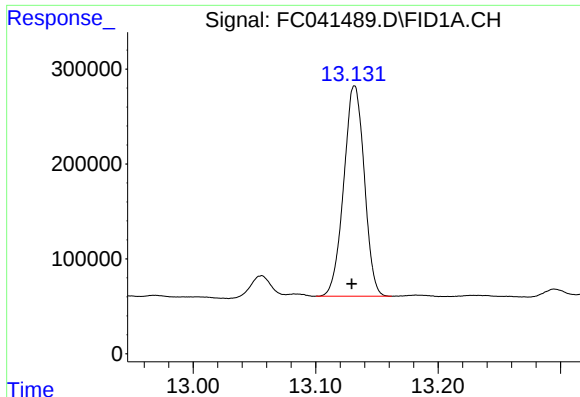
#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: 0.004 min
Response: 3522068
Conc: 34.91 ug/ml



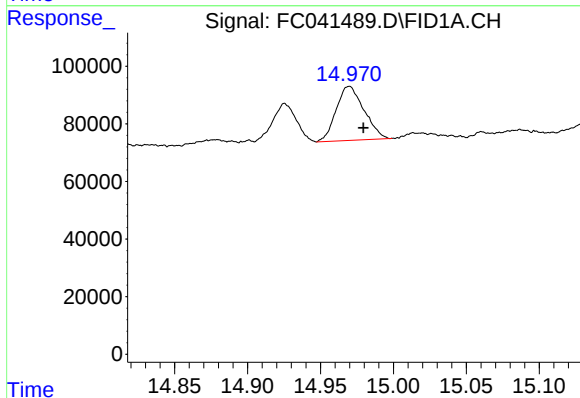
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: 0.000 min
Response: 232076
Conc: 2.55 ug/ml



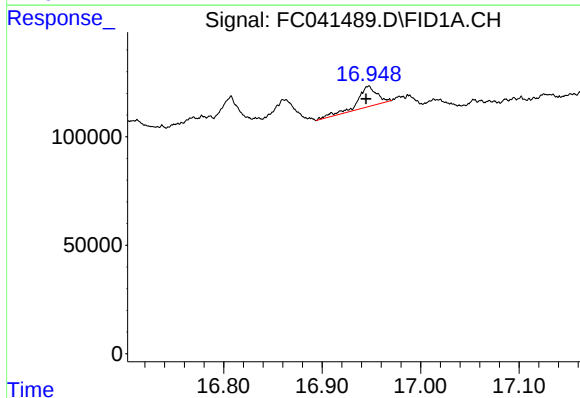
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.002 min
Response: 2584404
Conc: 32.55 ug/ml



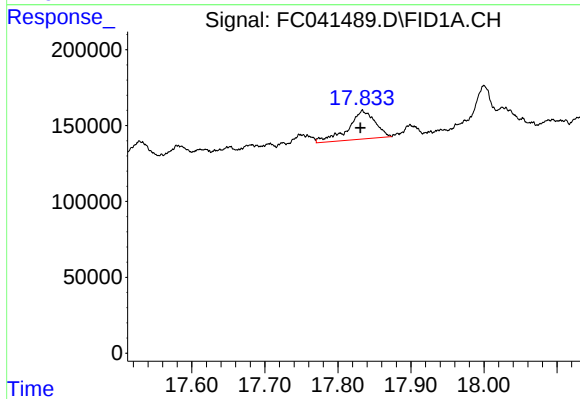
#14 n-Tetracosane (C24)

R.T.: 14.970 min
Delta R.T.: -0.010 min
Response: 248724
Conc: 2.74 ug/ml



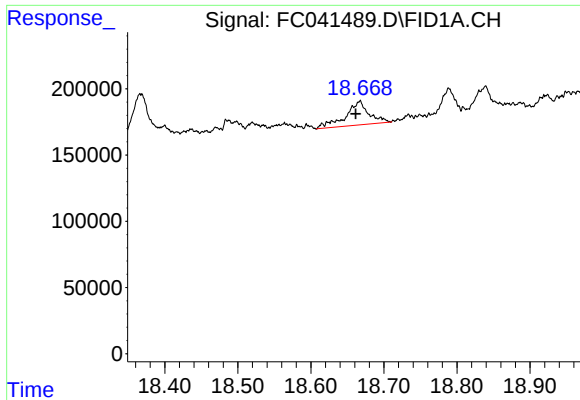
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.002 min
Response: 129925
Conc: 1.42 ug/ml



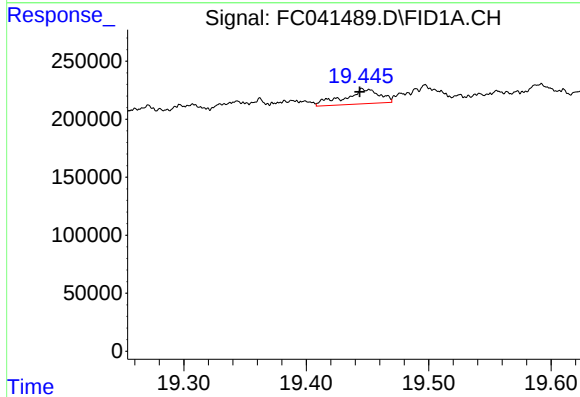
#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.003 min
Response: 477405
Conc: 5.31 ug/ml



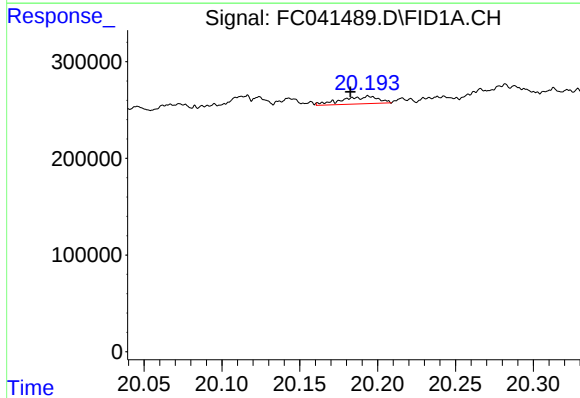
#18 n-Dotriacontane (C32)

R.T.: 18.667 min
Delta R.T.: 0.006 min
Response: 395950
Conc: 4.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: 0.002 min
Response: 256457
Conc: 3.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.194 min
Delta R.T.: 0.012 min
Response: 126796
Conc: 1.99 ug/ml