

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041919.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 2:13
 Operator : DD\AJ
 Sample : K3159-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 03:58:19 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	3979650	29.913 ug/ml
Spiked Amount 50.000		Recovery =	59.83%
12) S 1-chlorooctadecane (S...	13.134	3422905	31.151 ug/ml
Spiked Amount 50.000		Recovery =	62.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.416f	124637	1.031 ug/ml
14) T n-Tetracosane (C24)	14.975	537991	4.228 ug/ml
16) T n-Octacosane (C28)	16.948	123295	1.012 ug/ml
17) T n-Tricontane (C30)	17.835	514241	4.412 ug/ml
18) T n-Dotriacontane (C32)	18.666	310525	2.876 ug/ml
19) T n-Tetratriacontane (C34)	19.448	238138	2.767 ug/ml
20) T n-Hexatriacontane (C36)	20.117f	114906	1.482 ug/ml

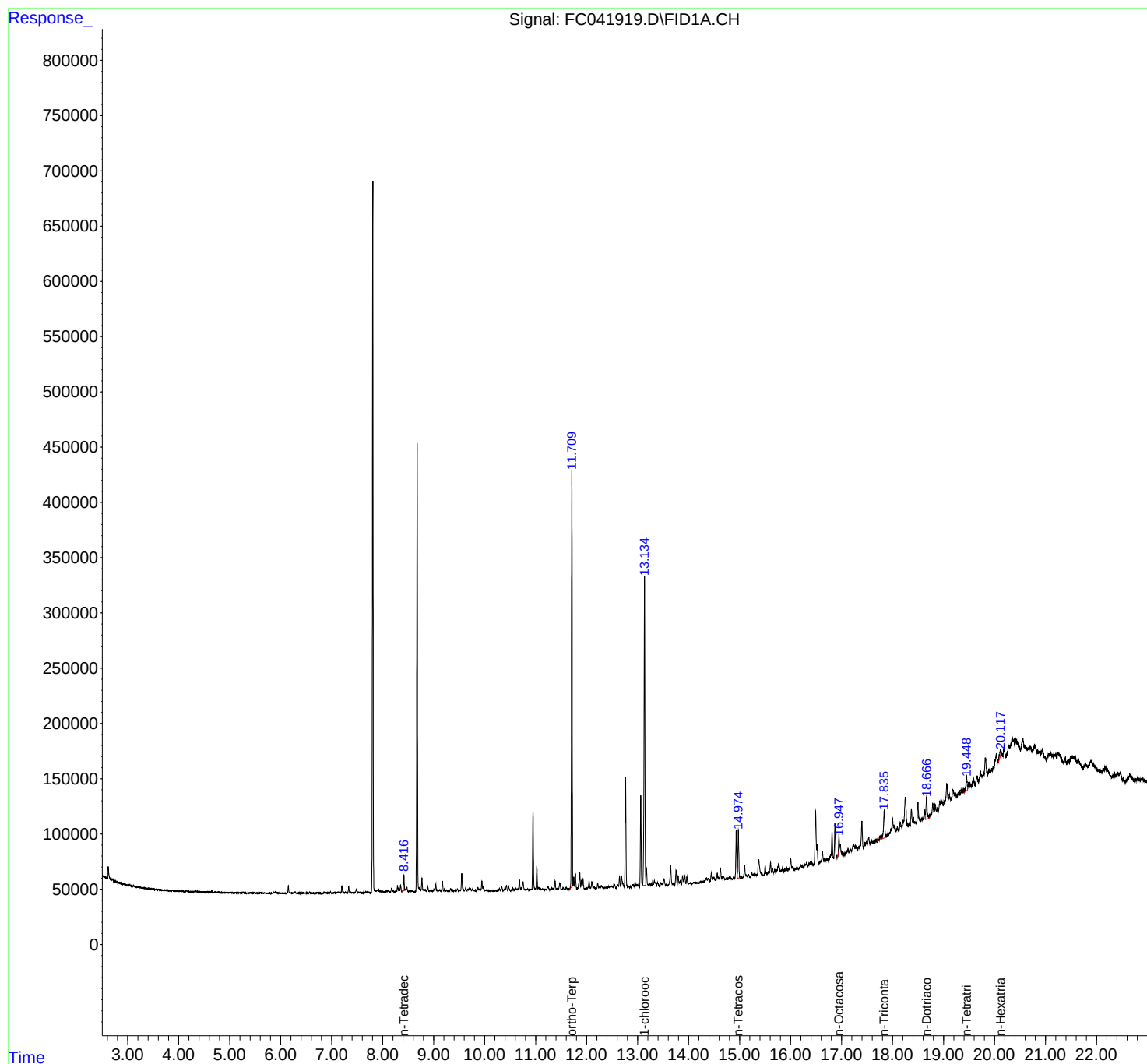
(f)=RT Delta > 1/2 Window

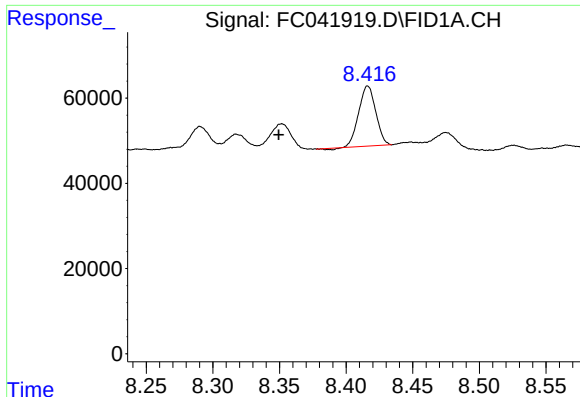
(m)=manual int.

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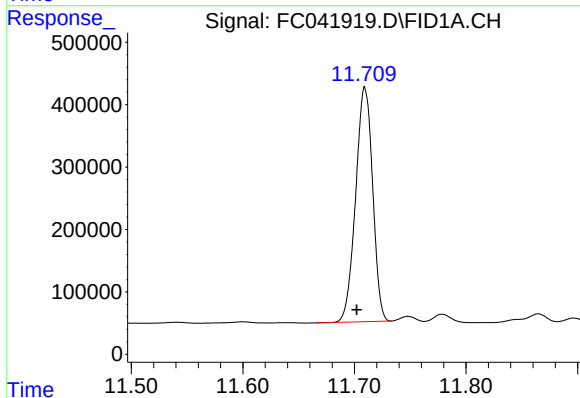
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





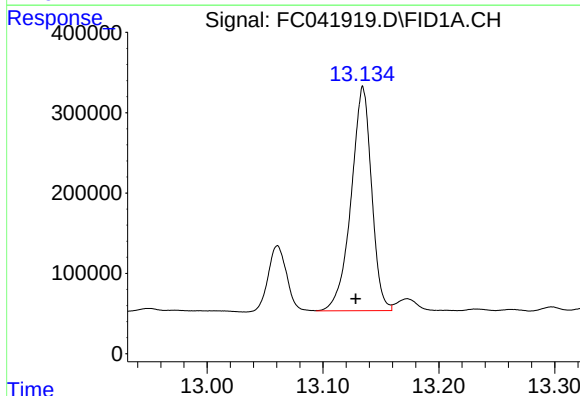
#6 n-Tetradecane (C14)

R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 124637
Conc: 1.03 ug/ml



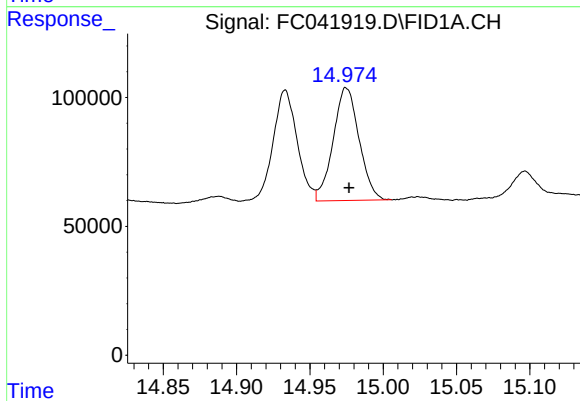
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.007 min
Response: 3979650
Conc: 29.91 ug/ml



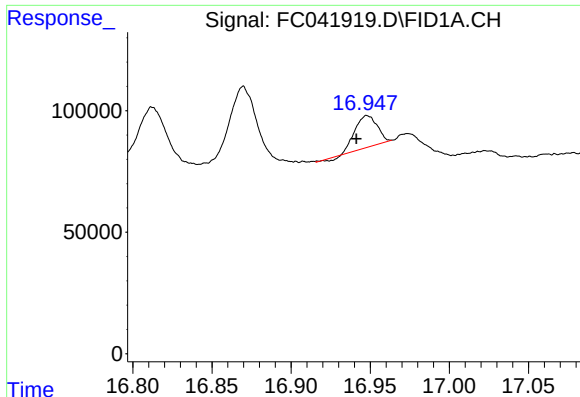
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.006 min
Response: 3422905
Conc: 31.15 ug/ml



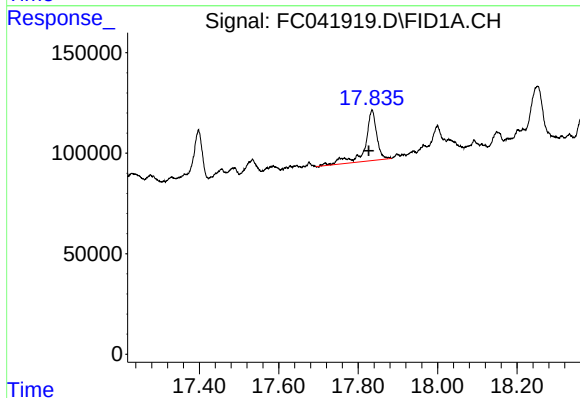
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.002 min
Response: 537991
Conc: 4.23 ug/ml



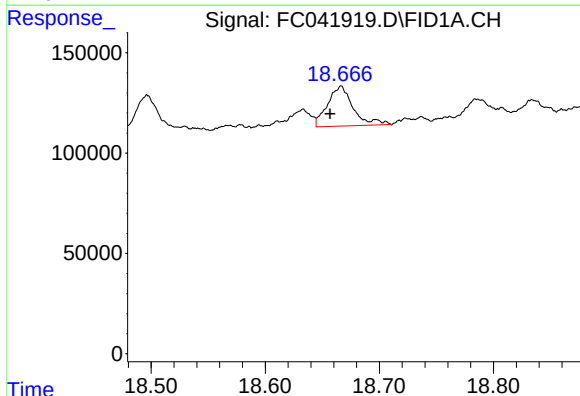
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.007 min
Response: 123295
Conc: 1.01 ug/ml



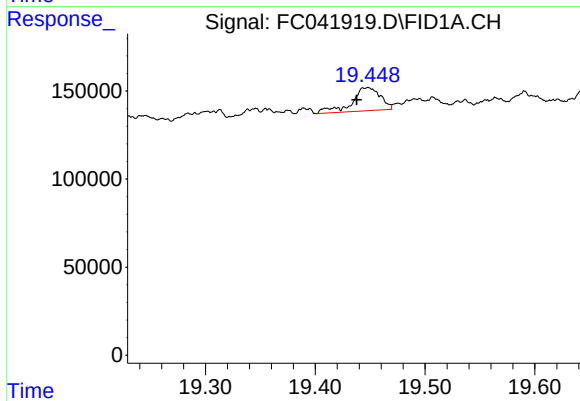
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.009 min
Response: 514241
Conc: 4.41 ug/ml



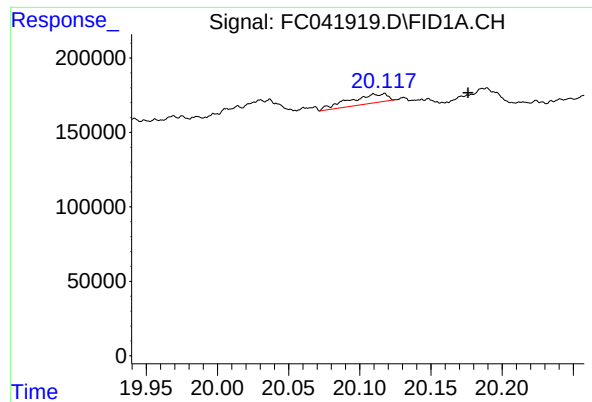
#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: 0.009 min
Response: 310525
Conc: 2.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.010 min
Response: 238138
Conc: 2.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.117 min
Delta R.T.: -0.059 min
Response: 114906
Conc: 1.48 ug/ml