

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043817.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 4:53
 Operator : DD\AJ
 Sample : K5141-04DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:17:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.577	1175867	7.747 ug/ml
Spiked Amount 50.000		Recovery =	15.49%
12) S 1-chlorooctadecane (S...	12.992	12972319	109.414 ug/ml
Spiked Amount 50.000		Recovery =	218.83%
Target Compounds			
7) T n-Hexadecane (C16)	9.829	186218	1.414 ug/ml
8) T n-Octadecane (C18)	11.256	254128	1.863 ug/ml
10) T n-Eicosane (C20)	12.555	215285	1.542 ug/ml
11) T n-Heneicosane (C21)	13.164	171451	1.206 ug/ml
14) T n-Tetracosane (C24)	14.839	109387	0.762 ug/ml
17) T n-Tricontane (C30)	17.679	210703	1.502 ug/ml
18) T n-Dotriacontane (C32)	18.507	213345	1.606 ug/ml
19) T n-Tetratriacontane (C34)	19.283	108813	0.871 ug/ml

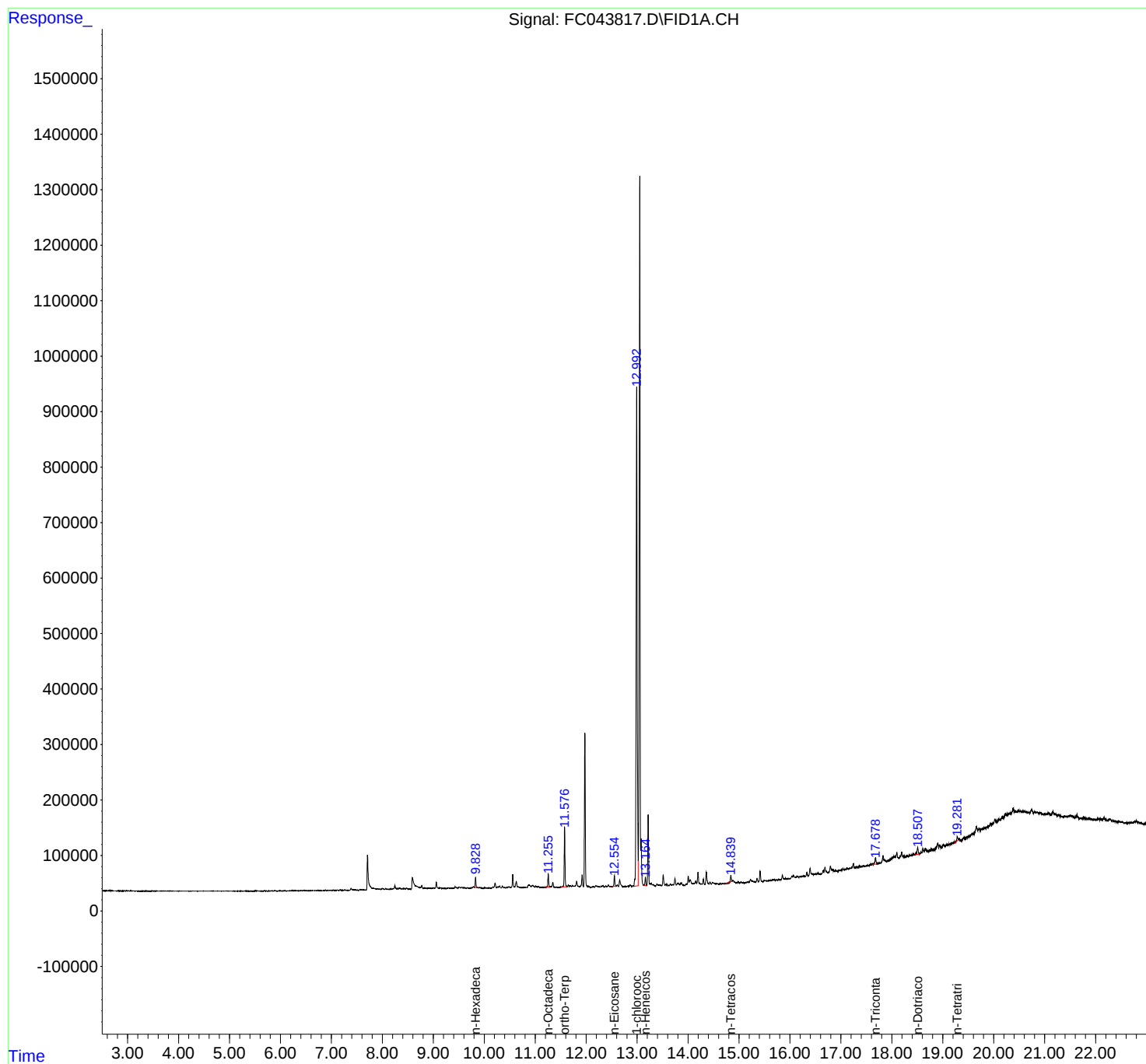
(f)=RT Delta > 1/2 Window

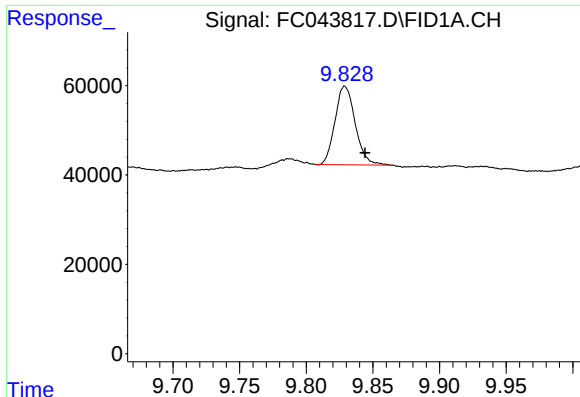
(m)=manual int.

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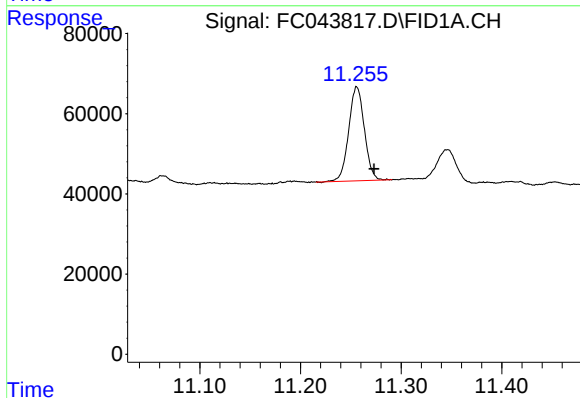
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





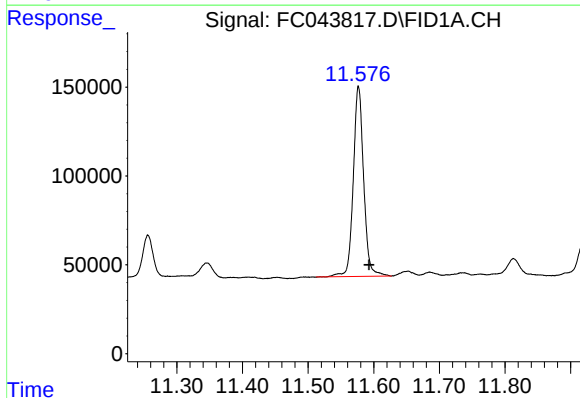
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: -0.015 min
Response: 186218
Conc: 1.41 ug/ml



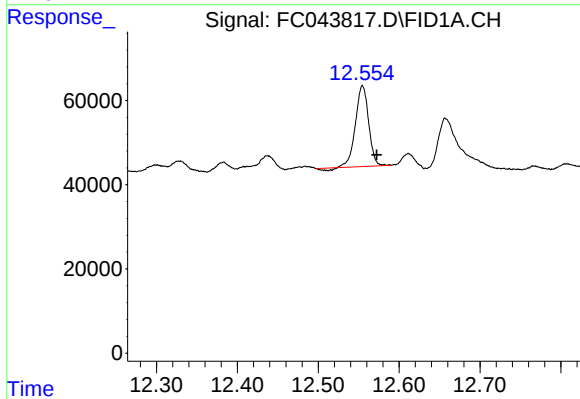
#8 n-Octadecane (C18)

R.T.: 11.256 min
Delta R.T.: -0.017 min
Response: 254128
Conc: 1.86 ug/ml



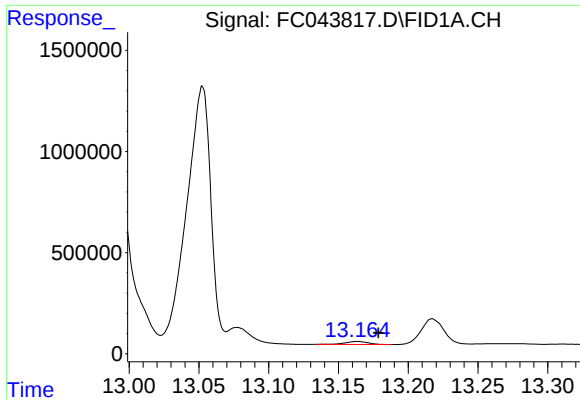
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.016 min
Response: 1175867
Conc: 7.75 ug/ml



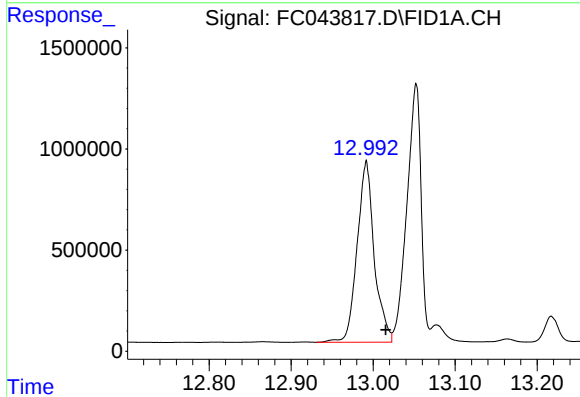
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: -0.018 min
Response: 215285
Conc: 1.54 ug/ml



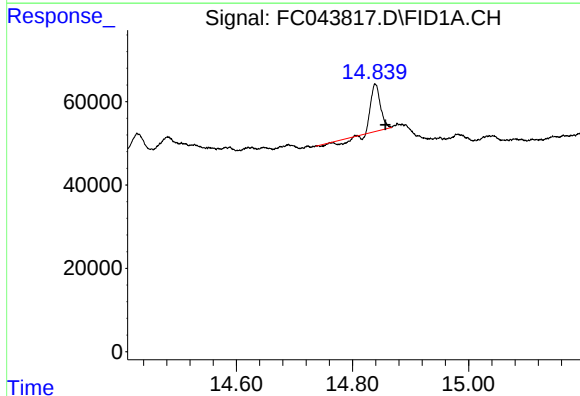
#11 n-Heneicosane (C21)

R.T.: 13.164 min
Delta R.T.: -0.015 min
Response: 171451
Conc: 1.21 ug/ml



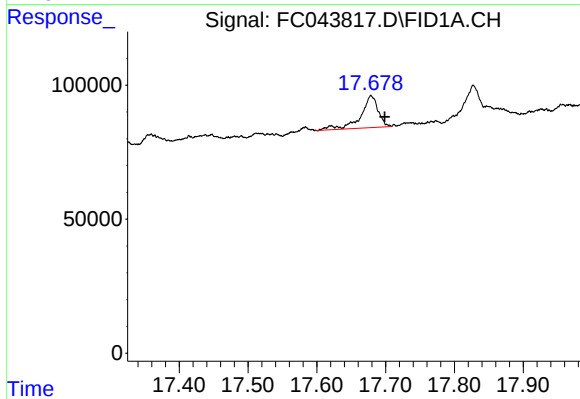
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.024 min
Response: 12972319
Conc: 109.41 ug/ml



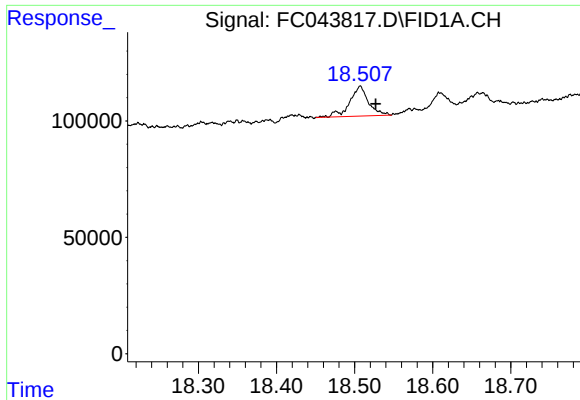
#14 n-Tetracosane (C24)

R.T.: 14.839 min
Delta R.T.: -0.017 min
Response: 109387
Conc: 0.76 ug/ml



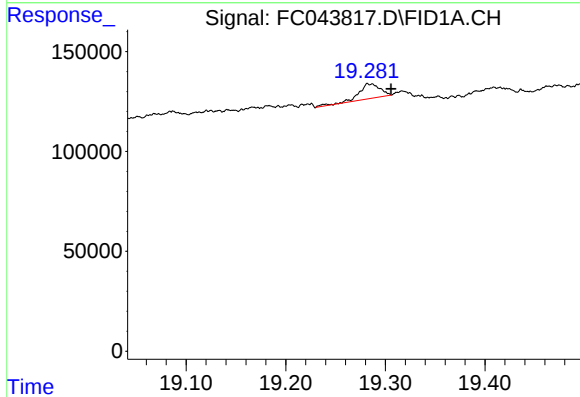
#17 n-Tricontane (C30)

R.T.: 17.679 min
Delta R.T.: -0.020 min
Response: 210703
Conc: 1.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.507 min
Delta R.T.: -0.020 min
Response: 213345
Conc: 1.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: -0.023 min
Response: 108813
Conc: 0.87 ug/ml