

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043816.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 4:18
 Operator : DD\AJ
 Sample : K5141-03DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:17:04 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	750221	4.943 ug/ml
Spiked Amount 50.000		Recovery =	9.89%
12) S 1-chlorooctadecane (S...	12.990	10597915	89.388 ug/ml
Spiked Amount 50.000		Recovery =	178.78%
Target Compounds			
7) T n-Hexadecane (C16)	9.830	154721	1.175 ug/ml
8) T n-Octadecane (C18)	11.257	164765	1.208 ug/ml
11) T n-Heneicosane (C21)	13.218	1130526	7.955 ug/ml
18) T n-Dotriacontane (C32)	18.505	132104	0.994 ug/ml
19) T n-Tetratriacontane (C34)	19.287	64664	0.518 ug/ml

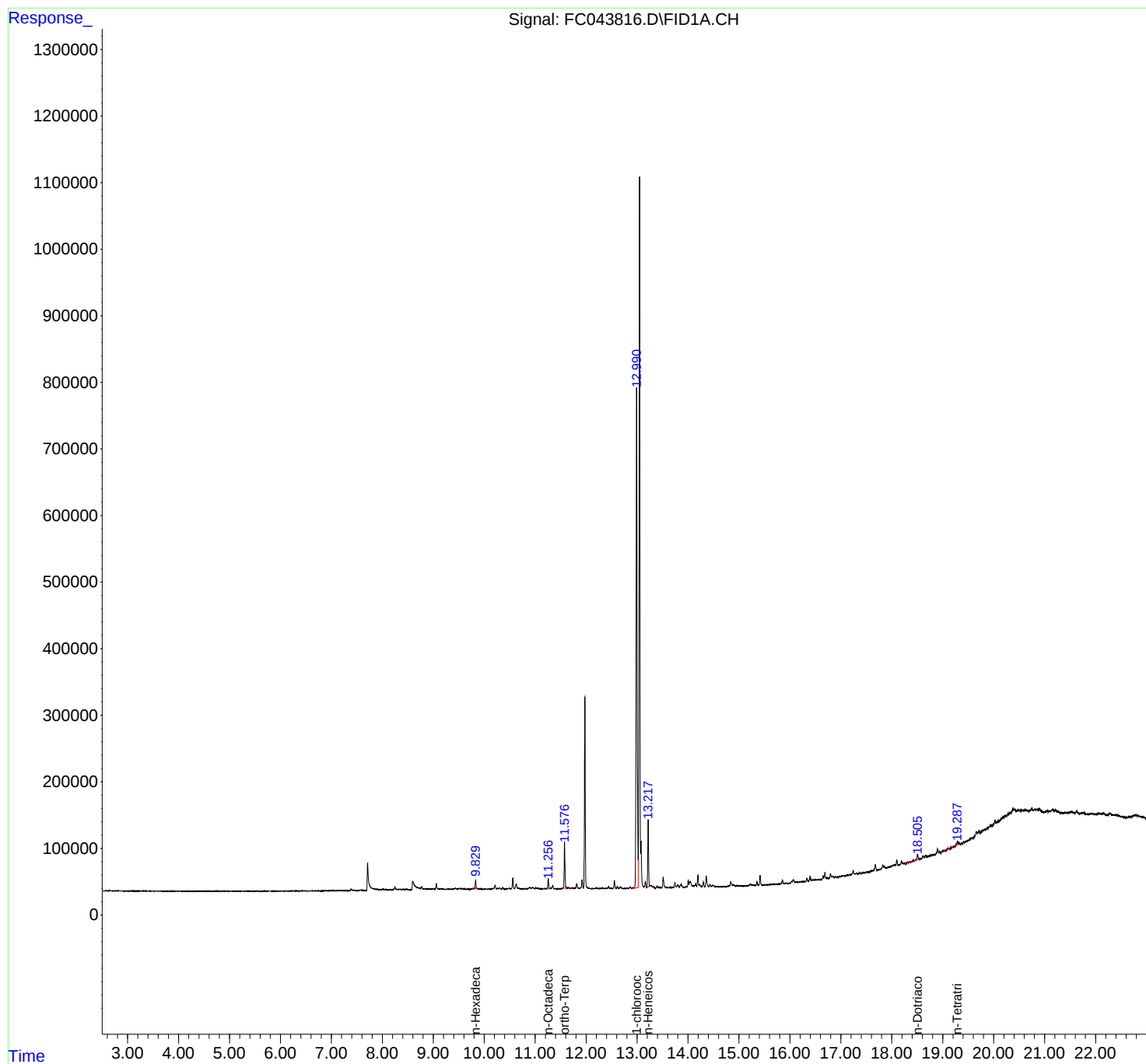
(f)=RT Delta > 1/2 Window

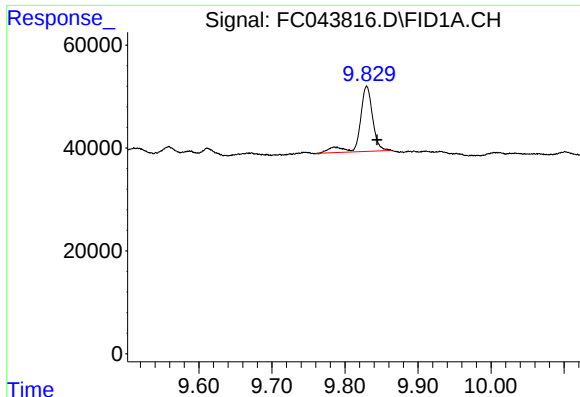
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
Data File : FC043816.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2019 4:18
Operator : DD\AJ
Sample : K5141-03DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 08 09:17:04 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

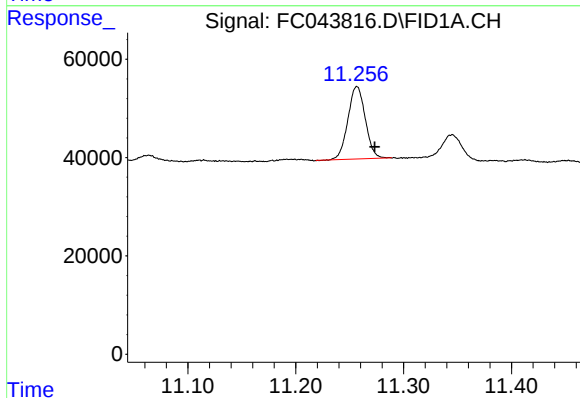
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





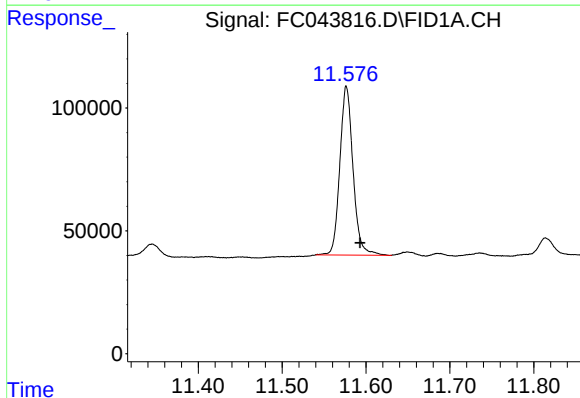
#7 n-Hexadecane (C16)

R.T.: 9.830 min
Delta R.T.: -0.014 min
Response: 154721
Conc: 1.18 ug/ml



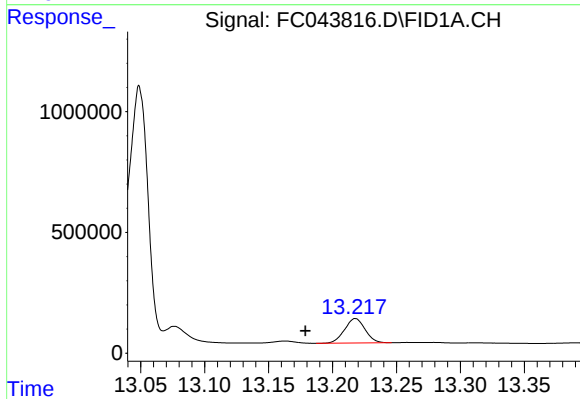
#8 n-Octadecane (C18)

R.T.: 11.257 min
Delta R.T.: -0.016 min
Response: 164765
Conc: 1.21 ug/ml



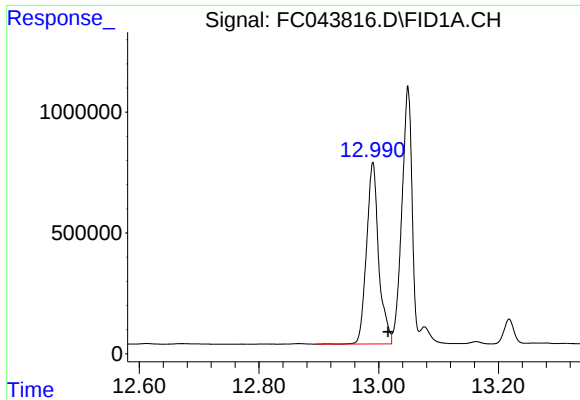
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.016 min
Response: 750221
Conc: 4.94 ug/ml



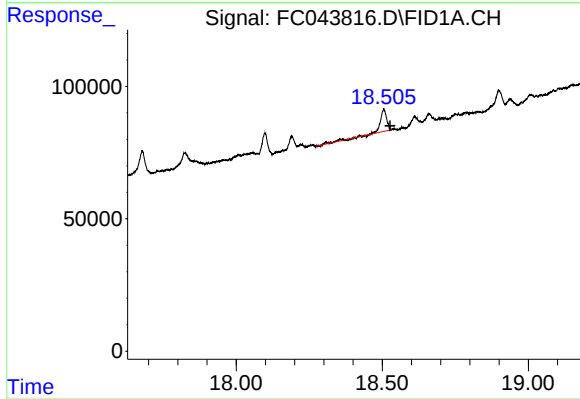
#11 n-Heneicosane (C21)

R.T.: 13.218 min
Delta R.T.: 0.039 min
Response: 1130526
Conc: 7.96 ug/ml



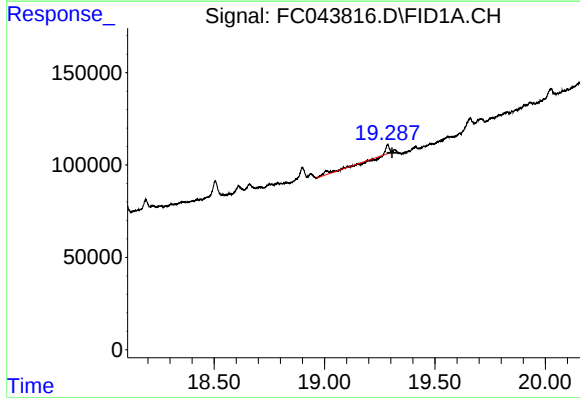
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: -0.025 min
Response: 10597915
Conc: 89.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.505 min
Delta R.T.: -0.021 min
Response: 132104
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.287 min
Delta R.T.: -0.019 min
Response: 64664
Conc: 0.52 ug/ml