

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049222.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2020 2:01
 Operator : DD\AJ
 Sample : L3780-13DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 05:25:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.680	377946	3.181 ug/ml
Spiked Amount 50.000		Recovery =	6.36%
12) S 1-chlorooctadecane (S...	13.098	2639918	27.137 ug/ml
Spiked Amount 50.000		Recovery =	54.27%
Target Compounds			
8) T n-Octadecane (C18)	11.356	87789	0.799 ug/ml
10) T n-Eicosane (C20)	12.667	78530	0.706 ug/ml
11) T n-Heneicosane (C21)	13.332	522192	4.675 ug/ml
14) T n-Tetracosane (C24)	14.963	151751	1.335 ug/ml
17) T n-Tricontane (C30)	17.825	76920	0.665 ug/ml
18) T n-Dotriacontane (C32)	18.657	64617	0.598 ug/ml
19) T n-Tetratriacontane (C34)	19.437	18514	0.178 ug/ml
20) T n-Hexatriacontane (C36)	20.177	386948	3.892 ug/ml

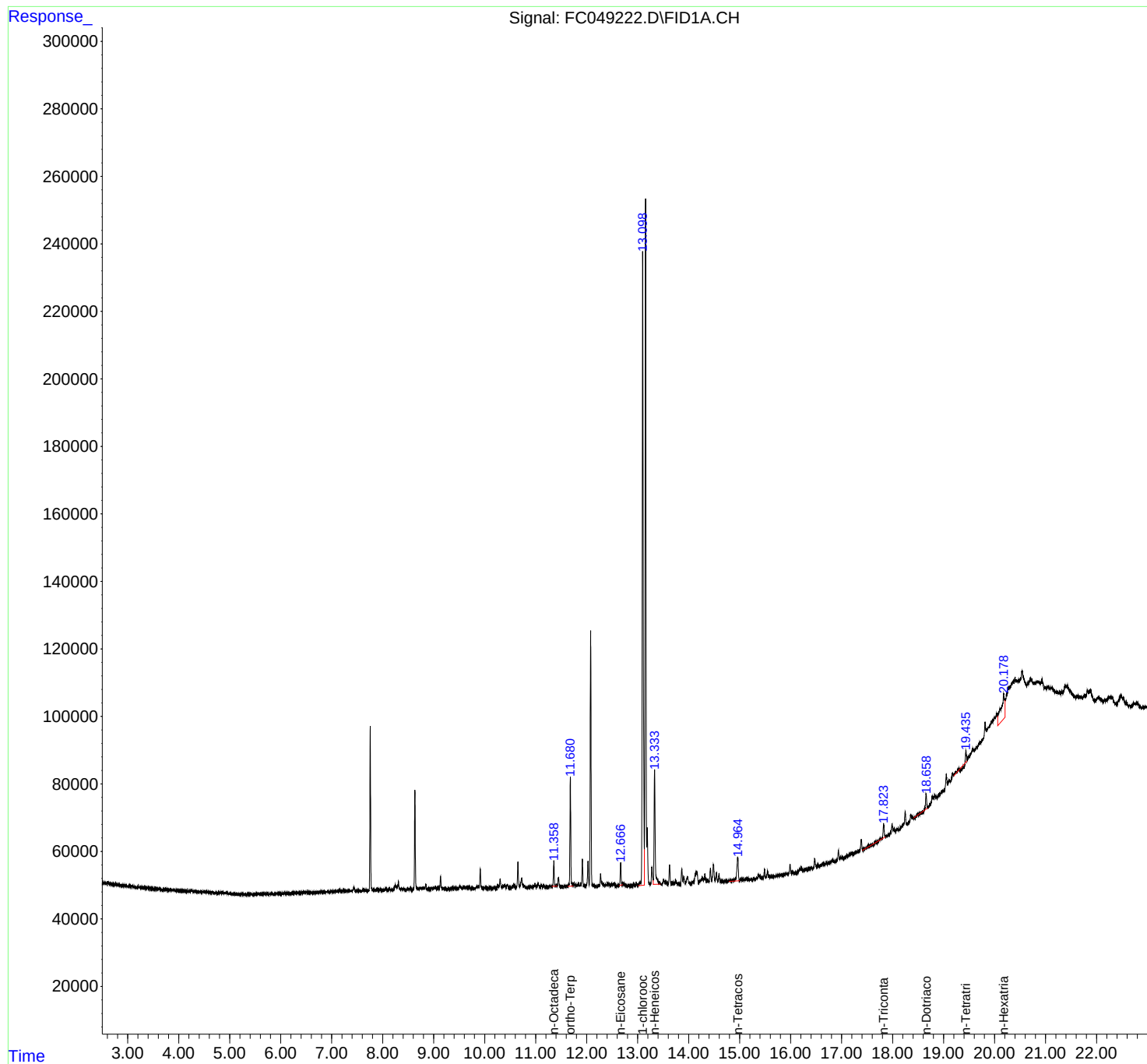
(f)=RT Delta > 1/2 Window

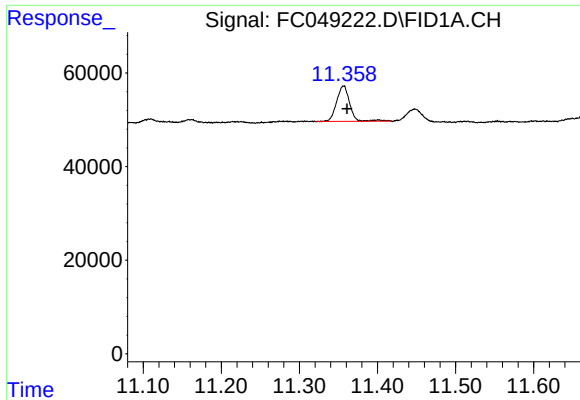
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
Data File : FC049222.D
Signal(s) : FID1A.CH
Acq On : 26 Aug 2020 2:01
Operator : DD\AJ
Sample : L3780-13DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 26 05:25:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
Quant Title : GC Extractables
QLast Update : Sat Aug 08 02:38:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

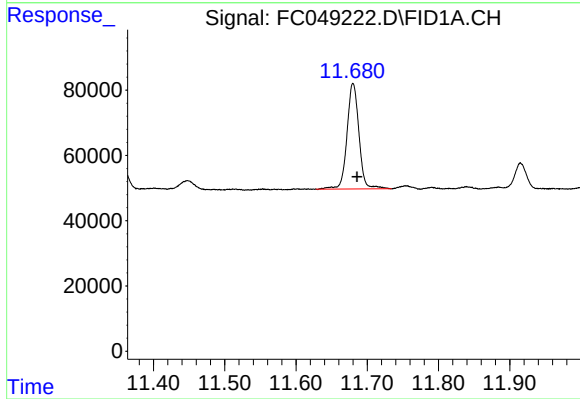
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





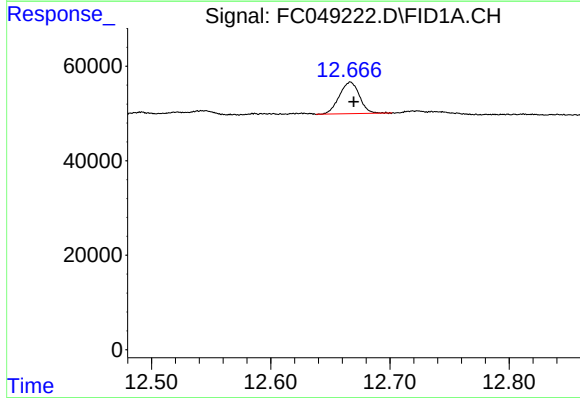
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.005 min
Response: 87789
Conc: 0.80 ug/ml



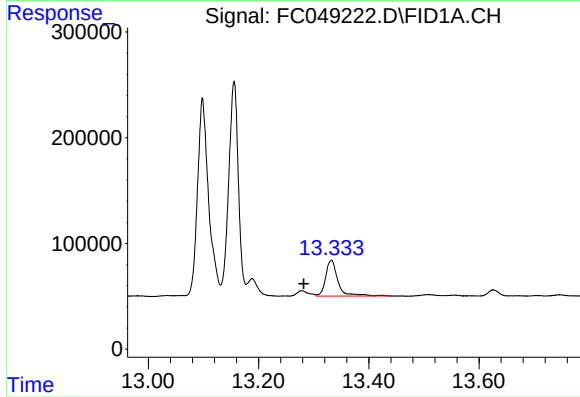
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.005 min
Response: 377946
Conc: 3.18 ug/ml



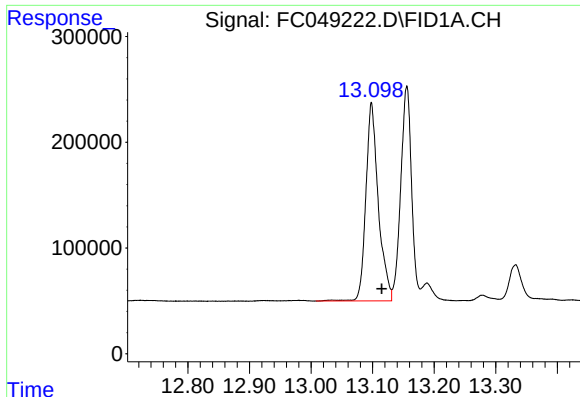
#10 n-Eicosane (C20)

R.T.: 12.667 min
Delta R.T.: -0.003 min
Response: 78530
Conc: 0.71 ug/ml



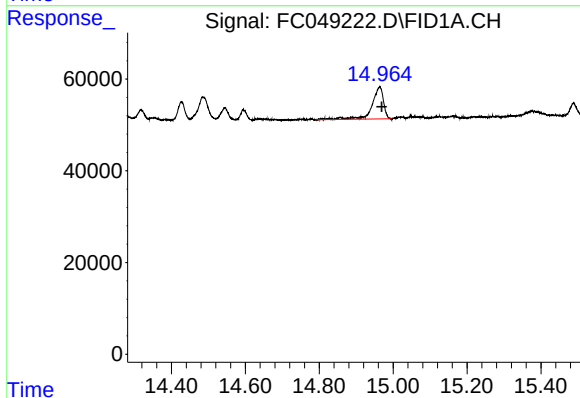
#11 n-Heneicosane (C21)

R.T.: 13.332 min
Delta R.T.: 0.050 min
Response: 522192
Conc: 4.67 ug/ml



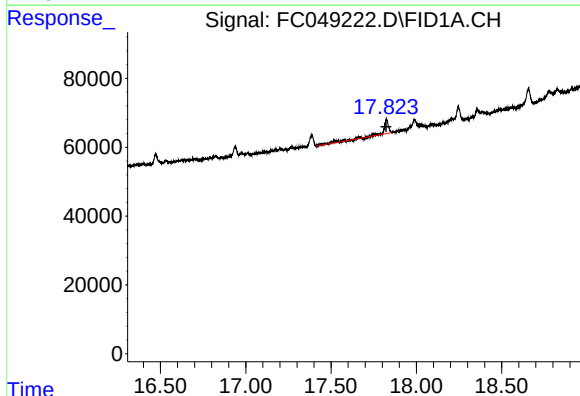
#12 1-chlorooctadecane (SURR)

R.T.: 13.098 min
Delta R.T.: -0.016 min
Response: 2639918
Conc: 27.14 ug/ml



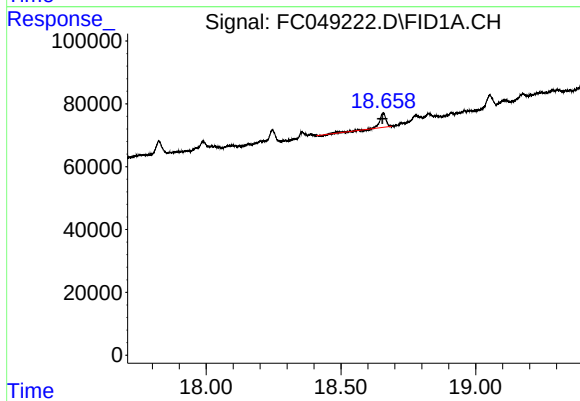
#14 n-Tetracosane (C24)

R.T.: 14.963 min
Delta R.T.: -0.006 min
Response: 151751
Conc: 1.33 ug/ml



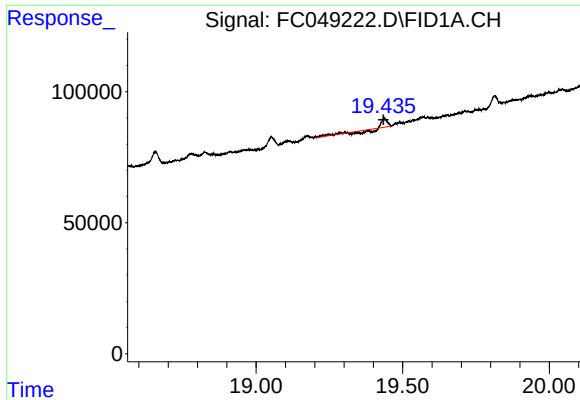
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: 0.002 min
Response: 76920
Conc: 0.67 ug/ml



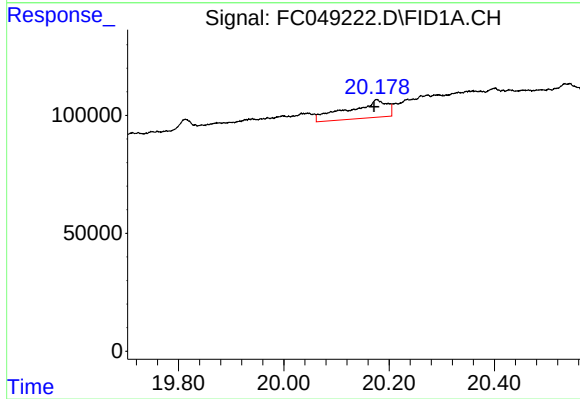
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: 0.003 min
Response: 64617
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.437 min
Delta R.T.: 0.003 min
Response: 18514
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: 0.005 min
Response: 386948
Conc: 3.89 ug/ml