

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042479.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 15:16
 Operator : DD\AJ
 Sample : K3617-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:54:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.696	3010605	22.746 ug/ml
Spiked Amount 50.000		Recovery =	45.49%
12) S 1-chlorooctadecane (S...	13.119	2411011	21.993 ug/ml
Spiked Amount 50.000		Recovery =	43.99%
Target Compounds			
14) T n-Tetracosane (C24)	14.966	202961	1.602 ug/ml
15) T n-Hexacosane (C26)	15.982	251695	1.991 ug/ml
16) T n-Octacosane (C28)	16.929	279870	2.218 ug/ml
17) T n-Tricontane (C30)	17.815	455649	3.717 ug/ml
18) T n-Dotriacontane (C32)	18.648	516536	4.623 ug/ml
19) T n-Tetratriacontane (C34)	19.425	358283	3.869 ug/ml
20) T n-Hexatriacontane (C36)	20.168	314166	3.942 ug/ml
21) T n-Octatriacontane (C38)	20.921	237989	3.320 ug/ml

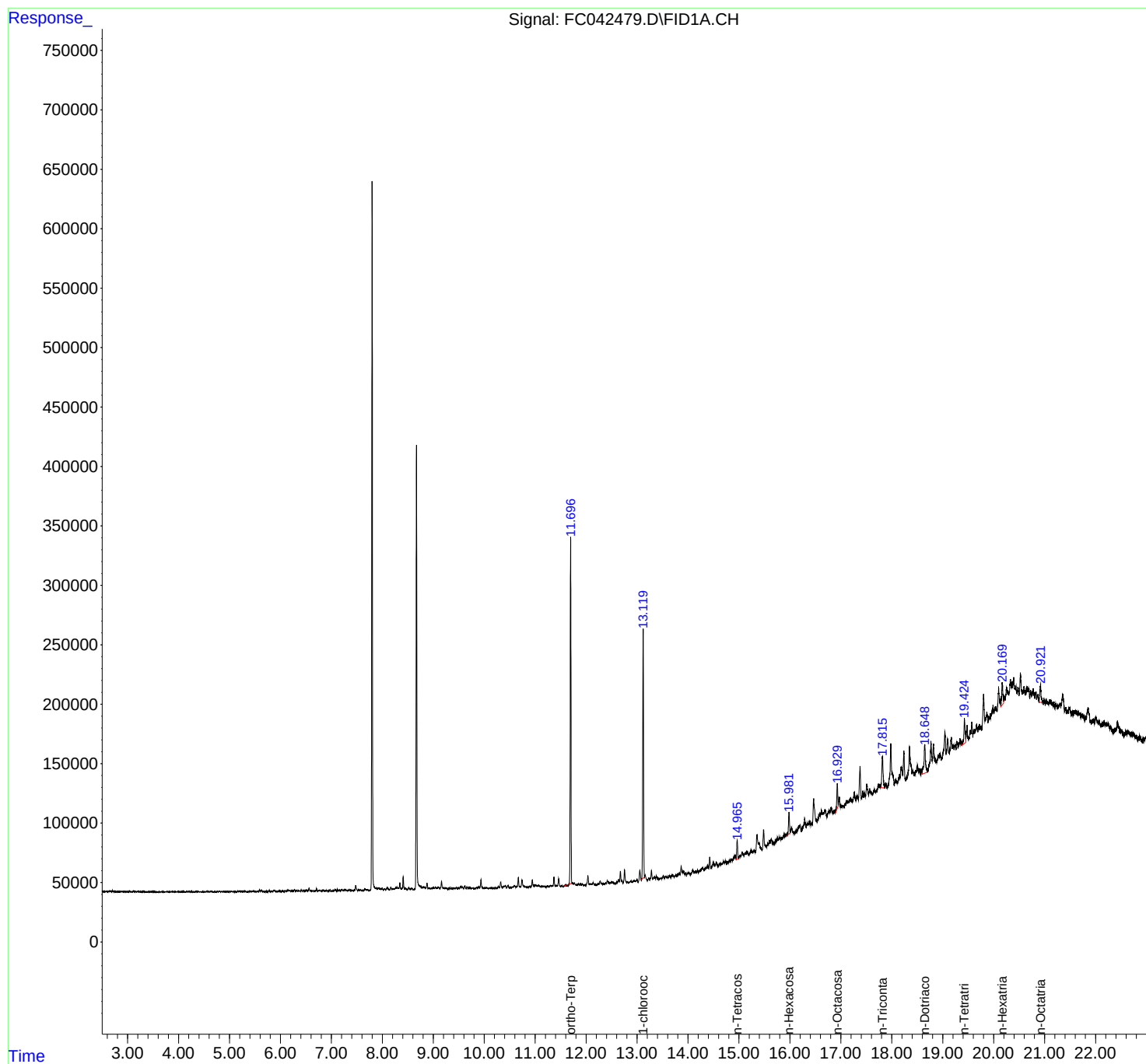
(f)=RT Delta > 1/2 Window

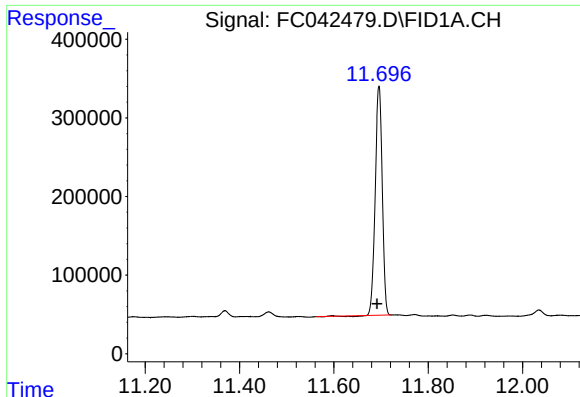
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
Data File : FC042479.D
Signal(s) : FID1A.CH
Acq On : 22 Jul 2019 15:16
Operator : DD\AJ
Sample : K3617-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 01:54:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

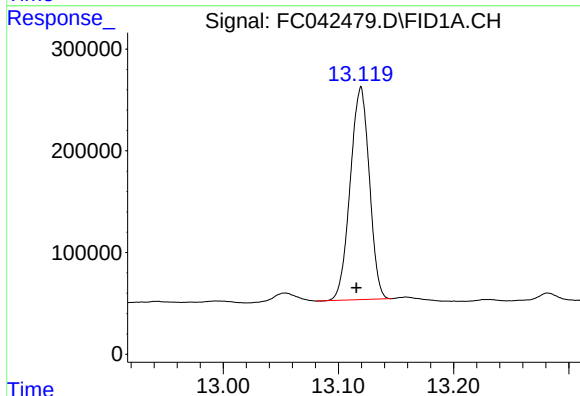
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





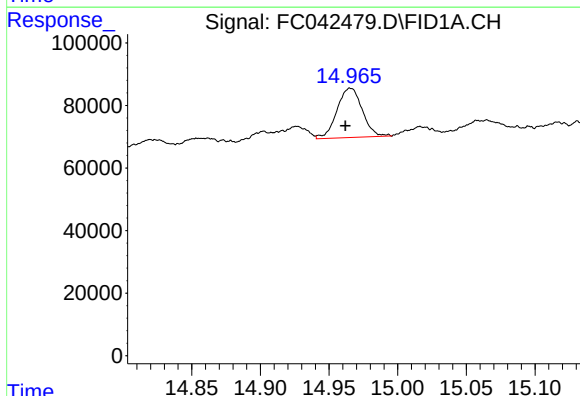
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: 0.004 min
Response: 3010605
Conc: 22.75 ug/ml



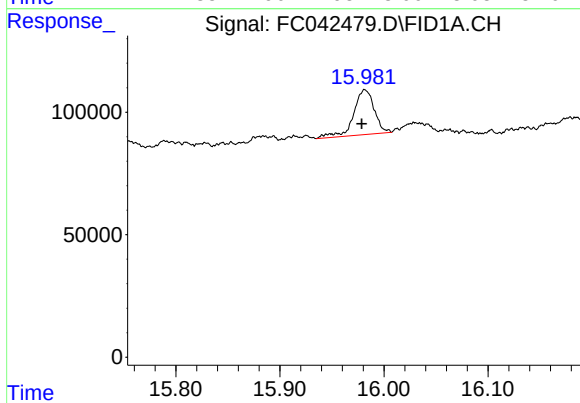
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.004 min
Response: 2411011
Conc: 21.99 ug/ml



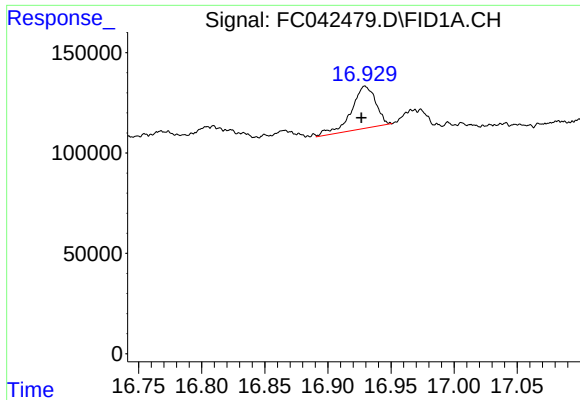
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: 0.004 min
Response: 202961
Conc: 1.60 ug/ml



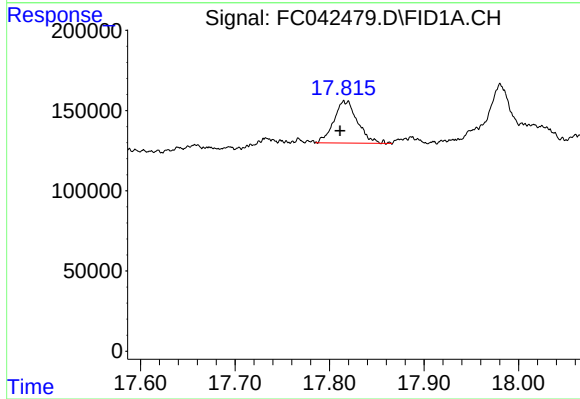
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: 0.003 min
Response: 251695
Conc: 1.99 ug/ml



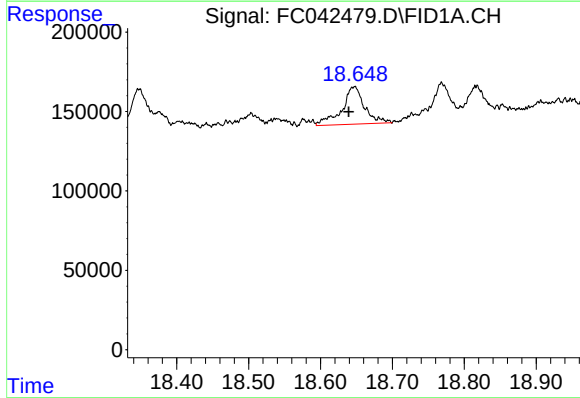
#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: 0.003 min
Response: 279870
Conc: 2.22 ug/ml



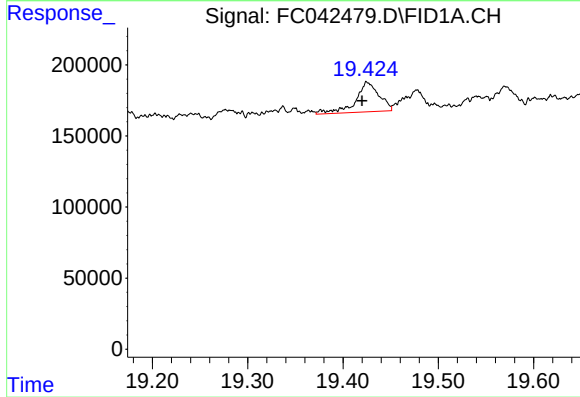
#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: 0.004 min
Response: 455649
Conc: 3.72 ug/ml



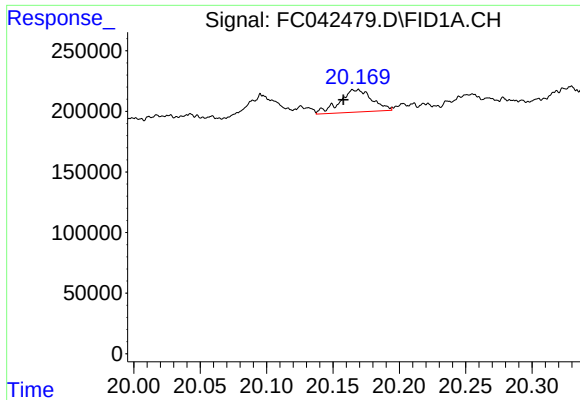
#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: 0.008 min
Response: 516536
Conc: 4.62 ug/ml



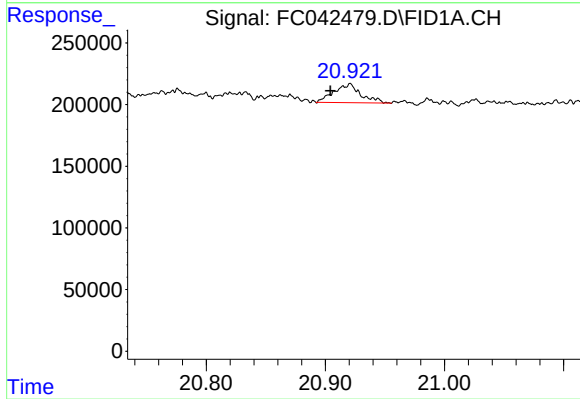
#19 n-Tetratriacontane (C34)

R.T.: 19.425 min
Delta R.T.: 0.005 min
Response: 358283
Conc: 3.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: 0.011 min
Response: 314166
Conc: 3.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.921 min
Delta R.T.: 0.017 min
Response: 237989
Conc: 3.32 ug/ml