

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031694.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 00:00
 Operator : DD\AJ
 Sample : K5663-03DL 2X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:05:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.555	2697580	17.728 ug/ml
Spiked Amount 50.000		Recovery =	35.46%
12) S 1-chlorooctadecane (S...	12.984	2130337	18.747 ug/ml
Spiked Amount 50.000		Recovery =	37.49%
Target Compounds			
14) T n-Tetracosane (C24)	14.807	353992	2.705 ug/ml
16) T n-Octacosane (C28)	16.793	217278	1.698 ug/ml
17) T n-Tricontane (C30)	17.675	272612	2.137 ug/ml
18) T n-Dotriacontane (C32)	18.500	186247	1.510 ug/ml
19) T n-Tetratriacontane (C34)	19.282	98576	0.824 ug/ml
20) T n-Hexatriacontane (C36)	20.017	135473	1.187 ug/ml
21) T n-Octatriacontane (C38)	20.732	546281	5.201 ug/ml
22) T n-Tetracontane (C40)	21.612	116965	1.089 ug/ml

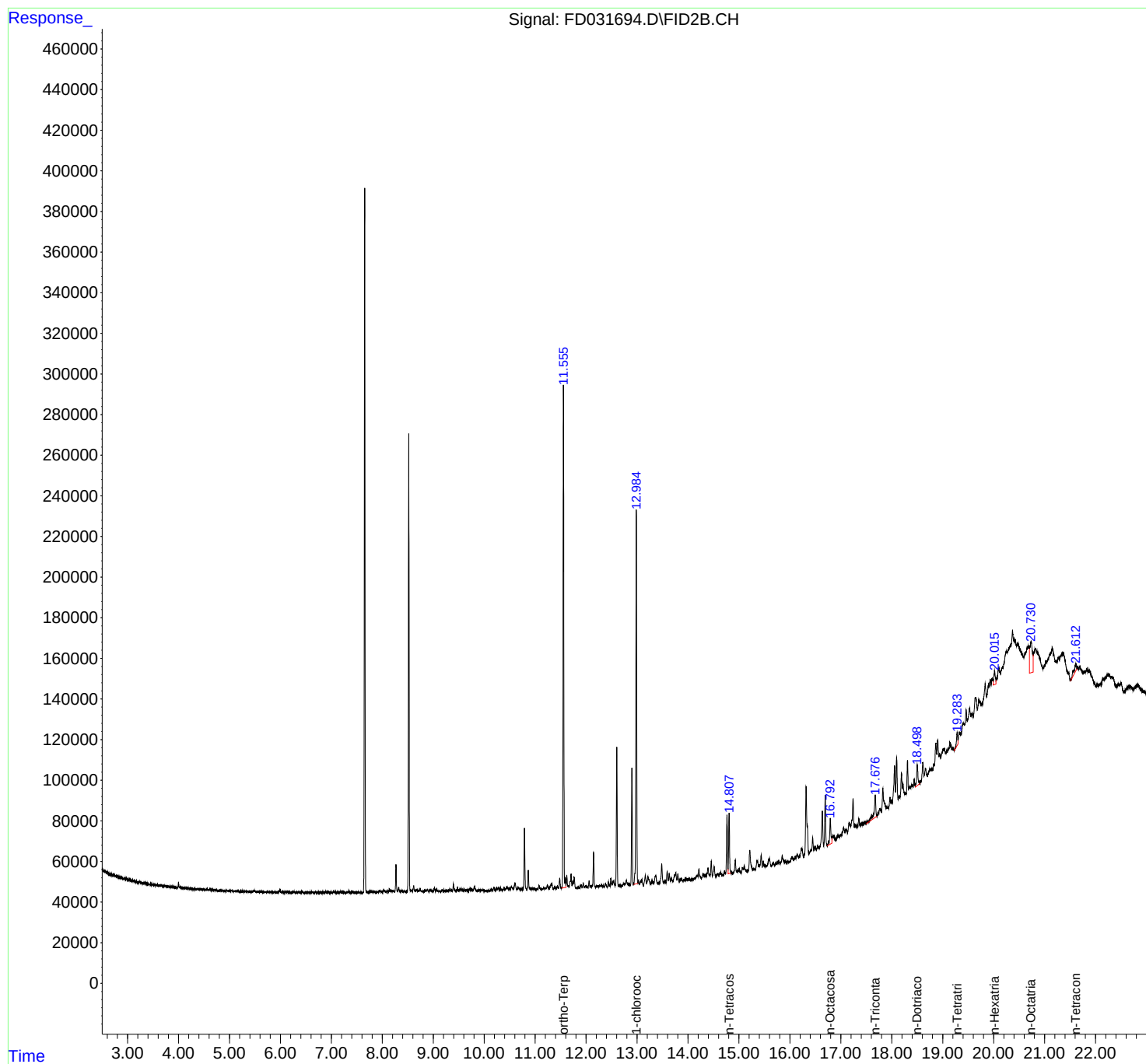
(f)=RT Delta > 1/2 Window

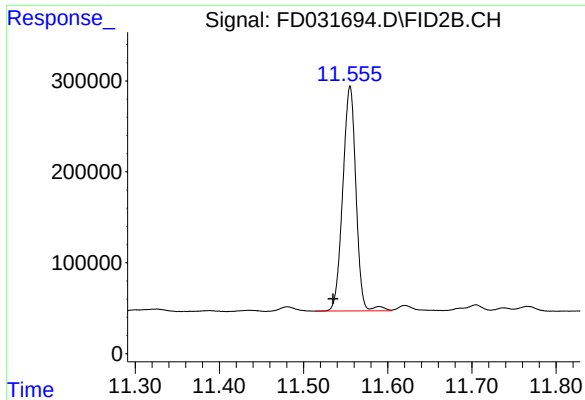
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
Data File : FD031694.D
Signal(s) : FID2B.CH
Acq On : 26 Nov 2019 00:00
Operator : DD\AJ
Sample : K5663-03DL 2X
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 26 01:05:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
Quant Title : GC Extractables
QLast Update : Wed Nov 06 06:45:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

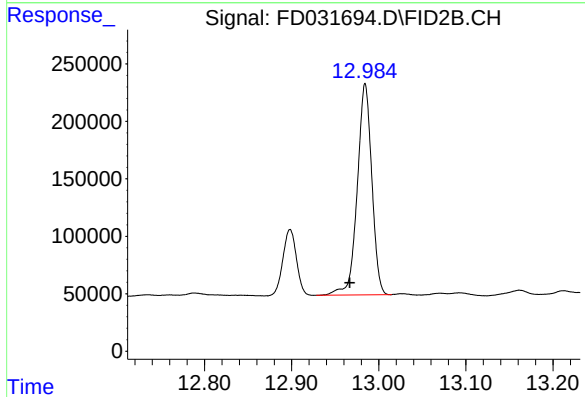
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





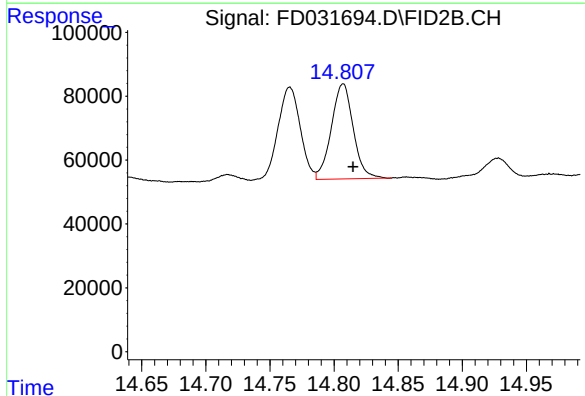
#9 ortho-Terphenyl (SURR)

R.T.: 11.555 min
Delta R.T.: 0.020 min
Response: 2697580
Conc: 17.73 ug/ml



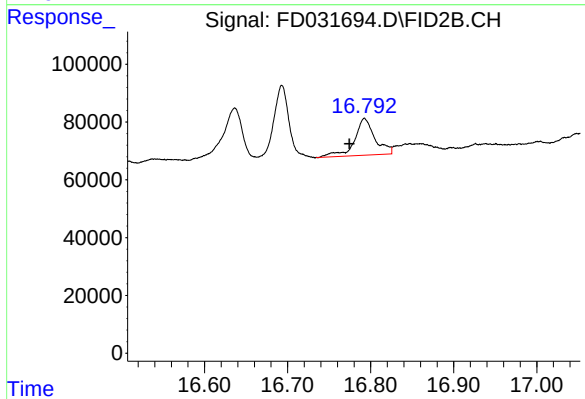
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: 0.018 min
Response: 2130337
Conc: 18.75 ug/ml



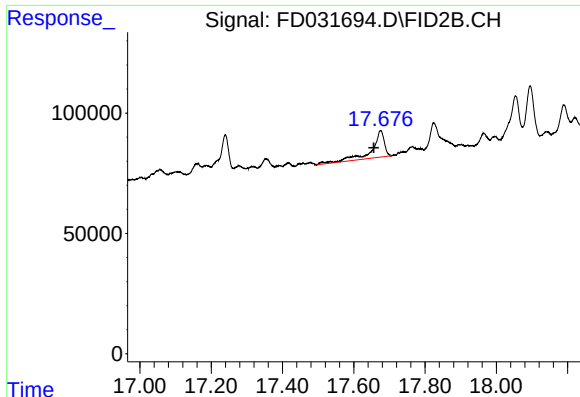
#14 n-Tetracosane (C24)

R.T.: 14.807 min
Delta R.T.: -0.008 min
Response: 353992
Conc: 2.71 ug/ml



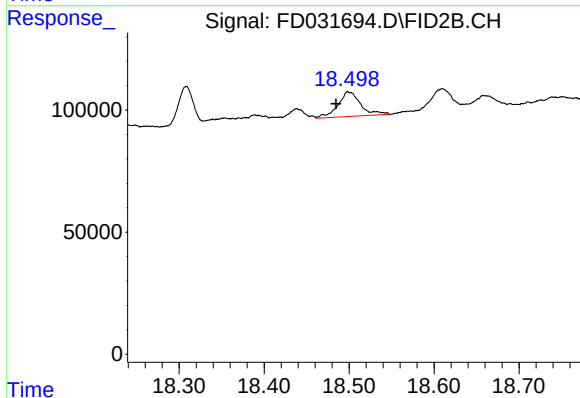
#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: 0.018 min
Response: 217278
Conc: 1.70 ug/ml



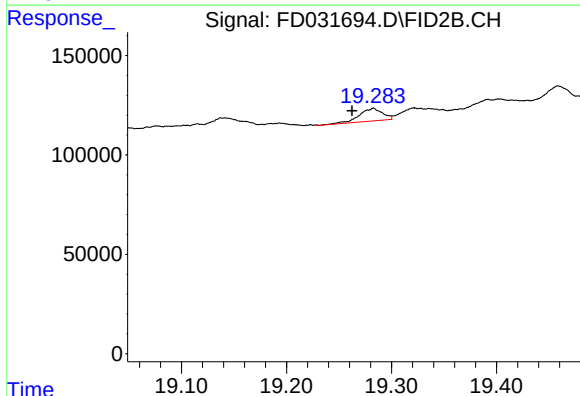
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.019 min
Response: 272612
Conc: 2.14 ug/ml



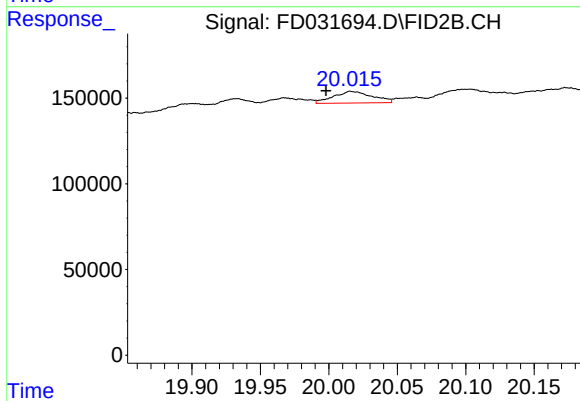
#18 n-Dotriacontane (C32)

R.T.: 18.500 min
Delta R.T.: 0.015 min
Response: 186247
Conc: 1.51 ug/ml



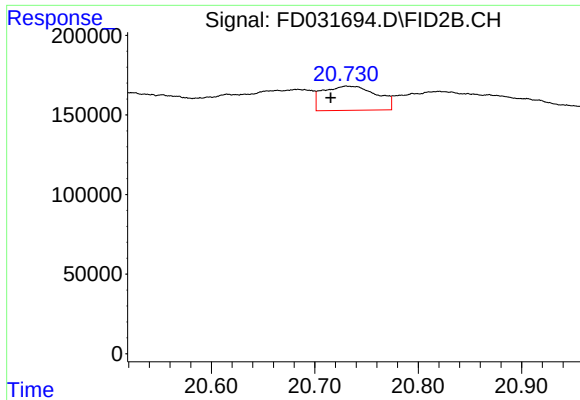
#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: 0.020 min
Response: 98576
Conc: 0.82 ug/ml



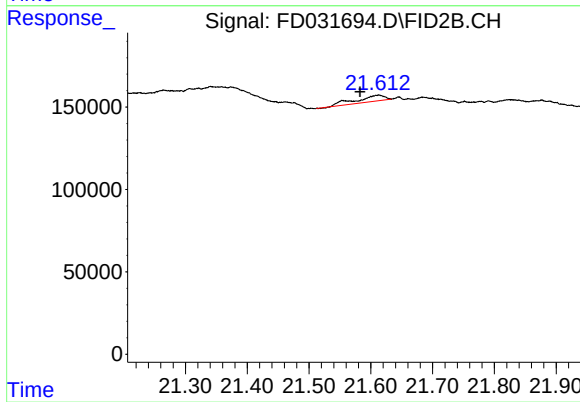
#20 n-Hexatriacontane (C36)

R.T.: 20.017 min
Delta R.T.: 0.019 min
Response: 135473
Conc: 1.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.732 min
Delta R.T.: 0.016 min
Response: 546281
Conc: 5.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.612 min
Delta R.T.: 0.030 min
Response: 116965
Conc: 1.09 ug/ml