

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030353.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 17:24
 Operator : DD\AJ
 Sample : K4543-13
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:09:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.541	5093735	37.057 ug/ml
Spiked Amount 50.000		Recovery =	74.11%
12) S 1-chlorooctadecane (S...	12.968	3943241	34.573 ug/ml
Spiked Amount 50.000		Recovery =	69.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.255	118448	0.960 ug/ml
10) T n-Eicosane (C20)	12.582	193361	1.489 ug/ml
14) T n-Tetracosane (C24)	14.785f	146961	1.120 ug/ml
17) T n-Tricontane (C30)	17.644	103724	0.856 ug/ml
18) T n-Dotriacontane (C32)	18.467	145106	1.294 ug/ml
19) T n-Tetratriacontane (C34)	19.248	23120	0.261 ug/ml
20) T n-Hexatriacontane (C36)	19.985	642412	8.644 ug/ml

(f)=RT Delta > 1/2 Window

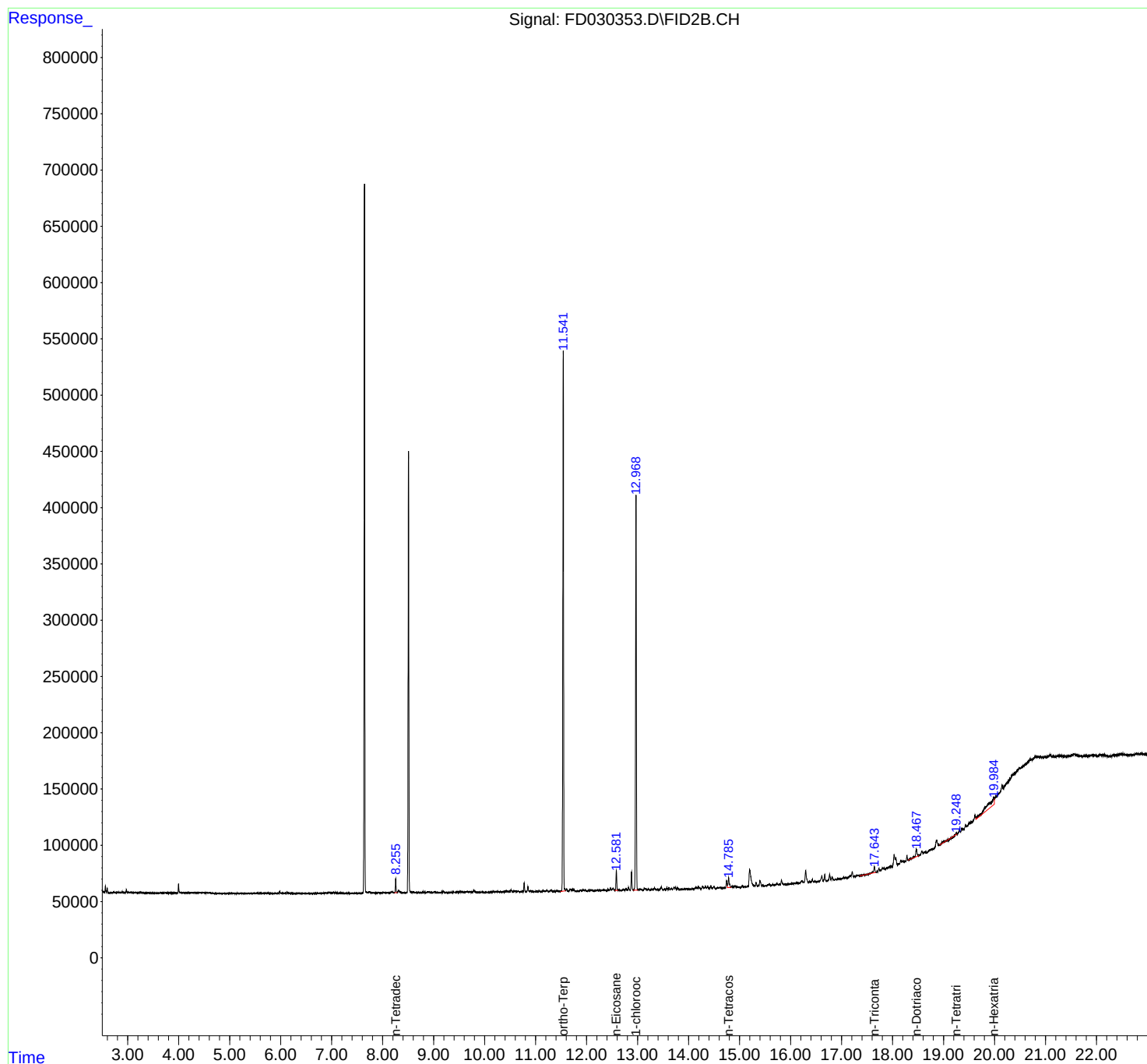
(m)=manual int.

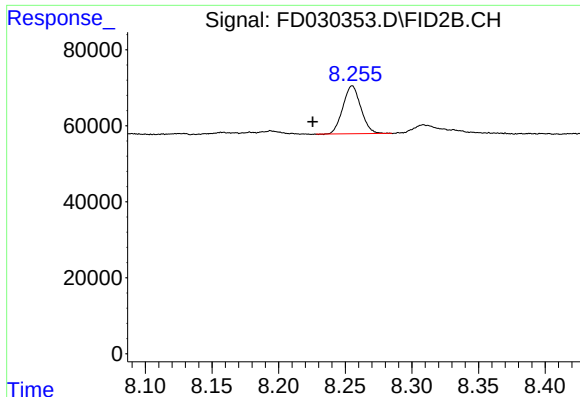
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
Data File : FD030353.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2019 17:24
Operator : DD\AJ
Sample : K4543-13
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 00:09:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 17:24:17 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

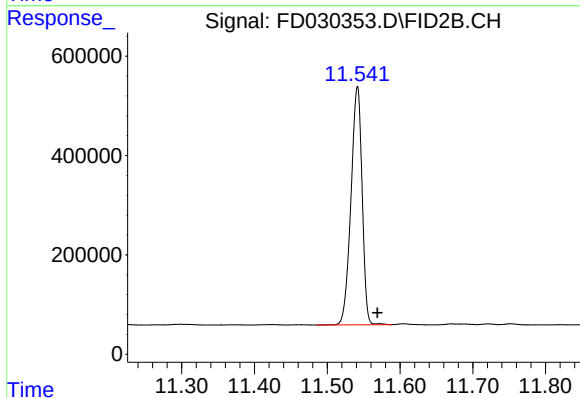




#6 n-Tetradecane (C14)

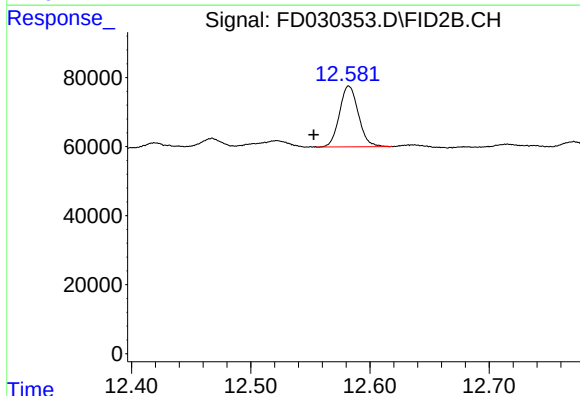
R.T.: 8.255 min
Delta R.T.: 0.030 min
Response: 118448
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :



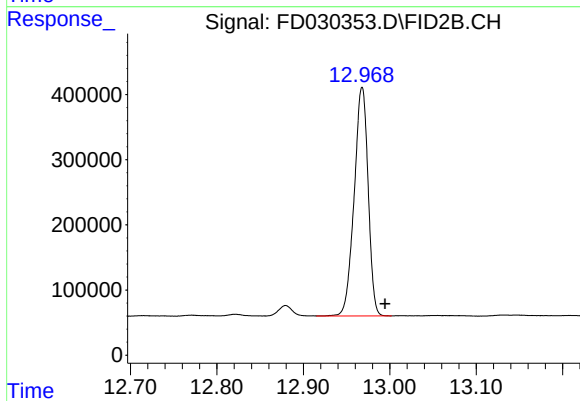
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.028 min
Response: 5093735
Conc: 37.06 ug/ml



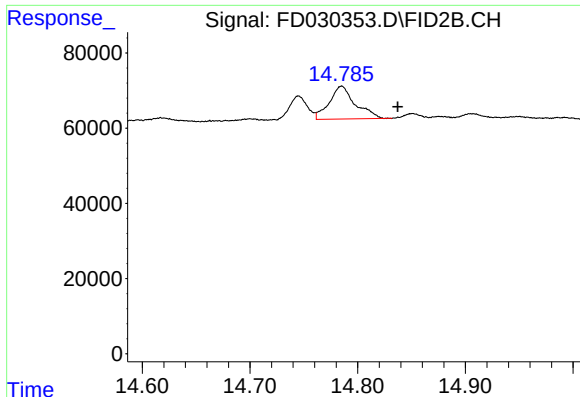
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.030 min
Response: 193361
Conc: 1.49 ug/ml



#12 1-chlorooctadecane (SURR)

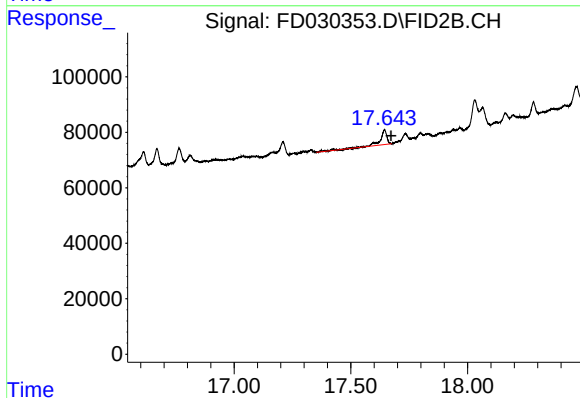
R.T.: 12.968 min
Delta R.T.: -0.027 min
Response: 3943241
Conc: 34.57 ug/ml



#14 n-Tetracosane (C24)

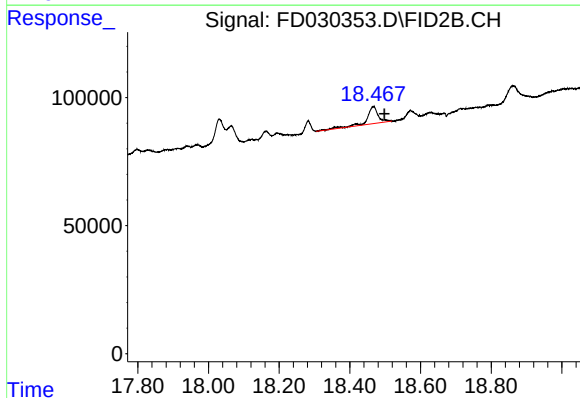
R.T.: 14.785 min
Delta R.T.: -0.052 min
Response: 146961
Conc: 1.12 ug/ml

Instrument :
FID_D
ClientSampleId :



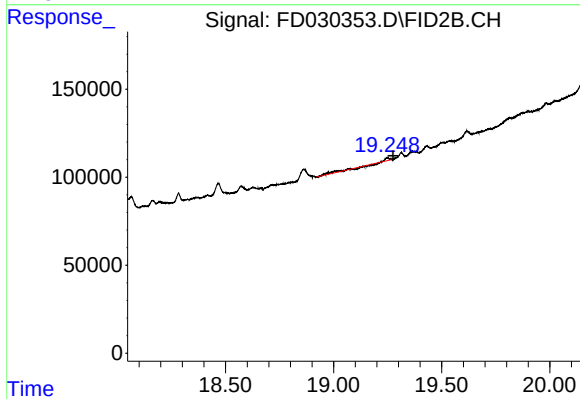
#17 n-Tricontane (C30)

R.T.: 17.644 min
Delta R.T.: -0.028 min
Response: 103724
Conc: 0.86 ug/ml



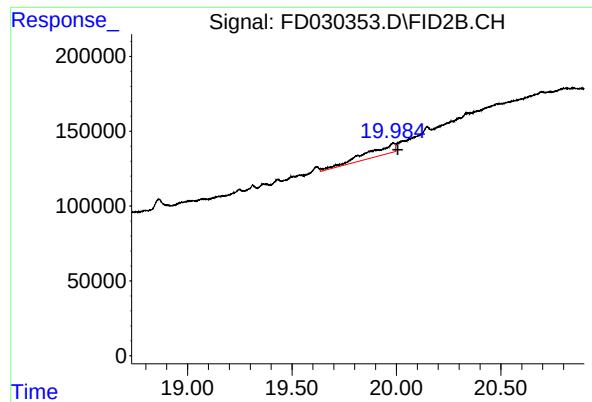
#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: -0.031 min
Response: 145106
Conc: 1.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.027 min
Response: 23120
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.985 min
Delta R.T.: -0.022 min
Response: 642412
Conc: 8.64 ug/ml

Instrument :
FID_D
ClientSampleId :