

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AL\
 Data File : FD034141.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2020 3:50
 Operator : DD\AJ
 Sample : L3379-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ETGI-361

Integration File: autoint1.e
 Quant Time: Jul 24 07:46:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.617	4493285	33.107 ug/ml
Spiked Amount 50.000		Recovery =	66.21%
12) S 1-chlorooctadecane (S...	13.043	3880060	34.883 ug/ml
Spiked Amount 50.000		Recovery =	69.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.319f	183054	1.499 ug/ml
10) T n-Eicosane (C20)	12.664f	2627237	20.537 ug/ml
11) T n-Heneicosane (C21)	13.220	121209	0.946 ug/ml
14) T n-Tetracosane (C24)	14.866	1469707	11.453 ug/ml
16) T n-Octacosane (C28)	16.850	472965	3.726 ug/ml
17) T n-Tricontane (C30)	17.730	502681	4.064 ug/ml
18) T n-Dotriacontane (C32)	18.552	238268	2.115 ug/ml
19) T n-Tetratriacontane (C34)	19.405f	257958	2.449 ug/ml

(f)=RT Delta > 1/2 Window

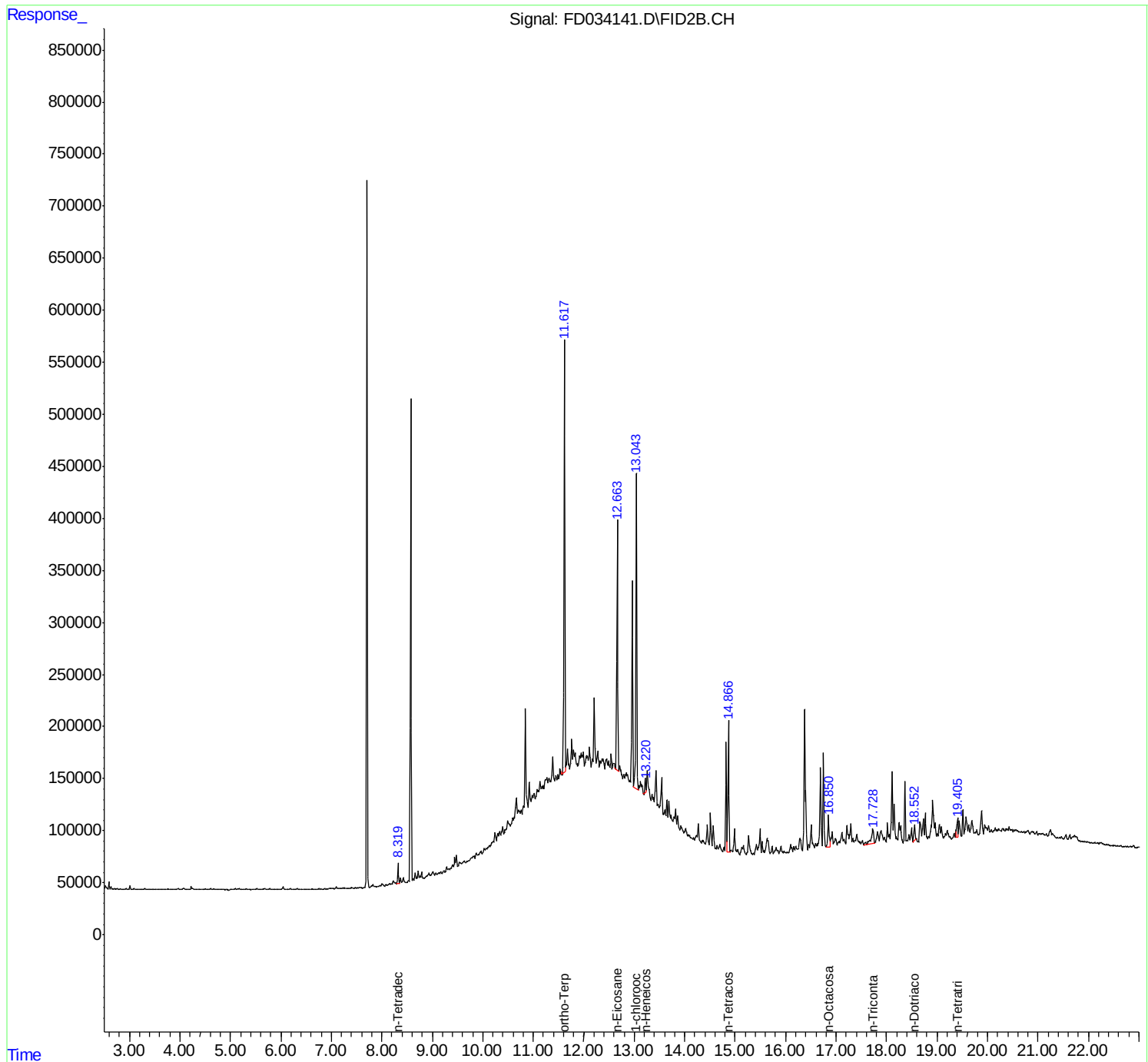
(m)=manual int.

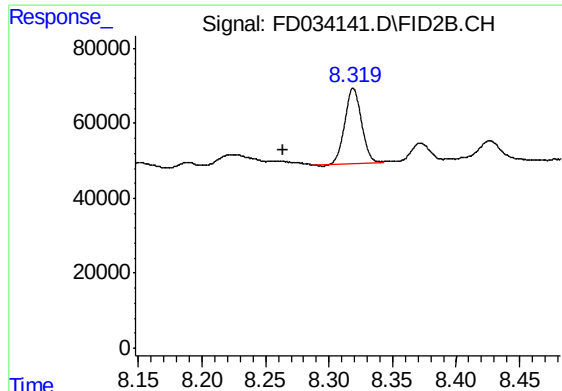
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AL\
Data File : FD034141.D
Signal(s) : FID2B.CH
Acq On : 24 Jul 2020 3:50
Operator : DD\AJ
Sample : L3379-01
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
ETGI-361

Integration File: autoint1.e
Quant Time: Jul 24 07:46:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 04:25:35 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

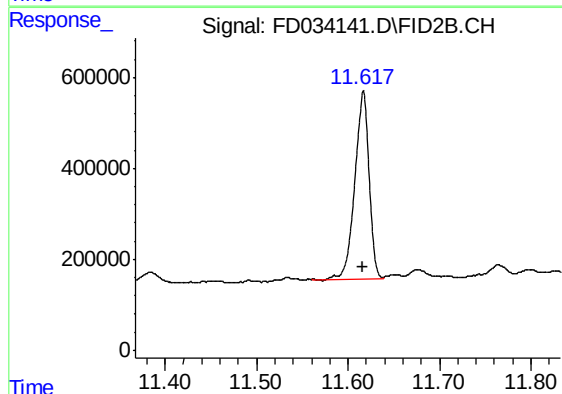




#6 n-Tetradecane (C14)

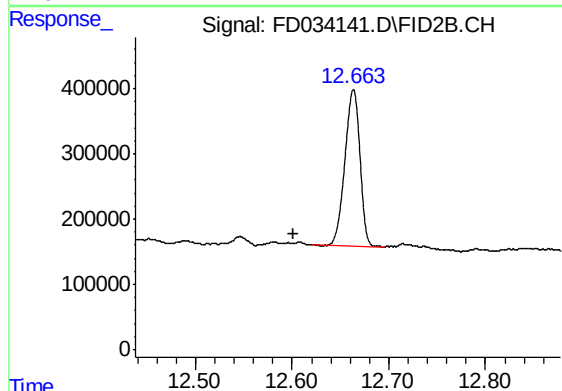
R.T.: 8.319 min
Delta R.T.: 0.055 min
Response: 183054
Conc: 1.50 ug/ml

Instrument :
FID_D
ClientSampleId :
ETGI-361



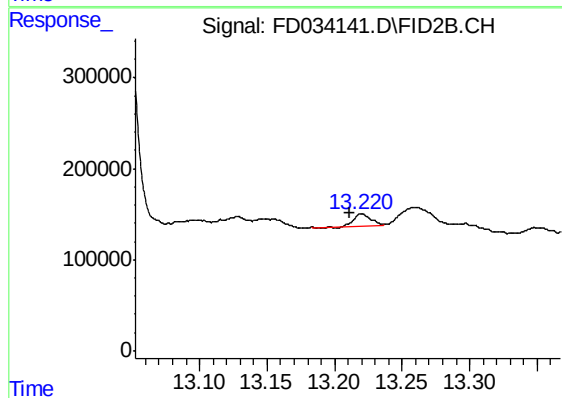
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: 0.002 min
Response: 4493285
Conc: 33.11 ug/ml



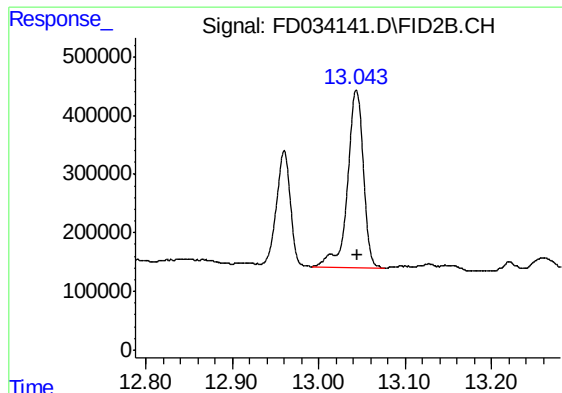
#10 n-Eicosane (C20)

R.T.: 12.664 min
Delta R.T.: 0.062 min
Response: 2627237
Conc: 20.54 ug/ml



#11 n-Heneicosane (C21)

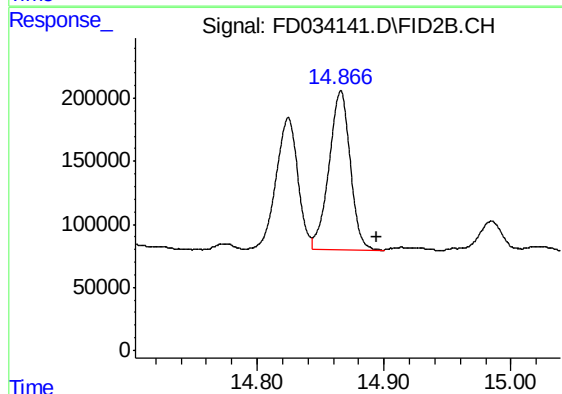
R.T.: 13.220 min
Delta R.T.: 0.008 min
Response: 121209
Conc: 0.95 ug/ml



#12 1-chlorooctadecane (SURR)

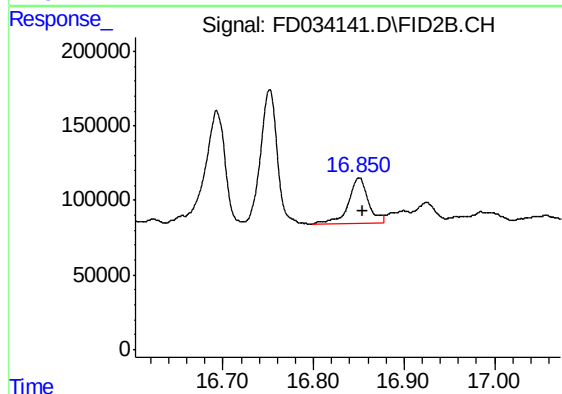
R.T.: 13.043 min
Delta R.T.: -0.001 min
Response: 3880060
Conc: 34.88 ug/ml

Instrument :
FID_D
ClientSampleId :
ETGI-361



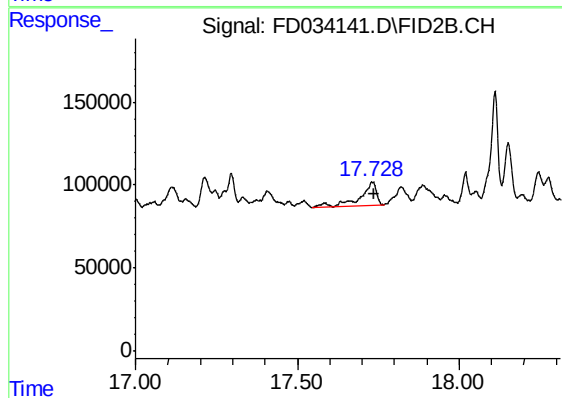
#14 n-Tetracosane (C24)

R.T.: 14.866 min
Delta R.T.: -0.028 min
Response: 1469707
Conc: 11.45 ug/ml



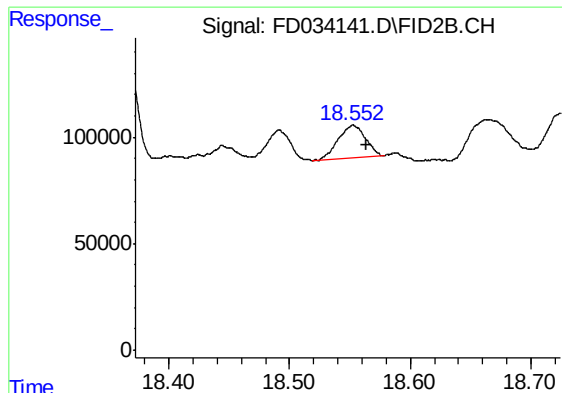
#16 n-Octacosane (C28)

R.T.: 16.850 min
Delta R.T.: -0.004 min
Response: 472965
Conc: 3.73 ug/ml



#17 n-Tricontane (C30)

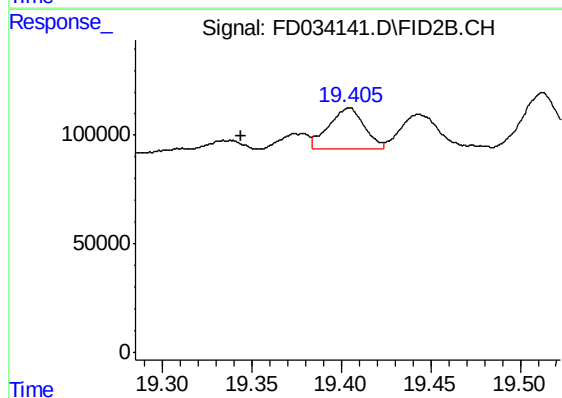
R.T.: 17.730 min
Delta R.T.: -0.007 min
Response: 502681
Conc: 4.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.552 min
Delta R.T.: -0.011 min
Response: 238268
Conc: 2.12 ug/ml

Instrument :
FID_D
ClientSampleId :
ETGI-361



#19 n-Tetratriacontane (C34)

R.T.: 19.405 min
Delta R.T.: 0.061 min
Response: 257958
Conc: 2.45 ug/ml