

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031711.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 15:27
 Operator : DD\AJ
 Sample : K6022-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 00:42:17 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)	11.554	5442879	35.770 ug/ml
Spiked Amount 50.000		Recovery =	71.54%
12) S 1-chlorooctadecane (S...	12.983	4287695	37.732 ug/ml
Spiked Amount 50.000		Recovery =	75.46%
Target Compounds			
14) T n-Tetracosane (C24)	14.802	140170	1.071 ug/ml
15) T n-Hexacosane (C26)	15.842	149538	1.157 ug/ml
16) T n-Octacosane (C28)	16.787	205901	1.609 ug/ml
17) T n-Tricontane (C30)	17.669	234233	1.836 ug/ml
18) T n-Dotriacontane (C32)	18.497	164974	1.337 ug/ml
19) T n-Tetratriacontane (C34)	19.274	52139	0.436 ug/ml

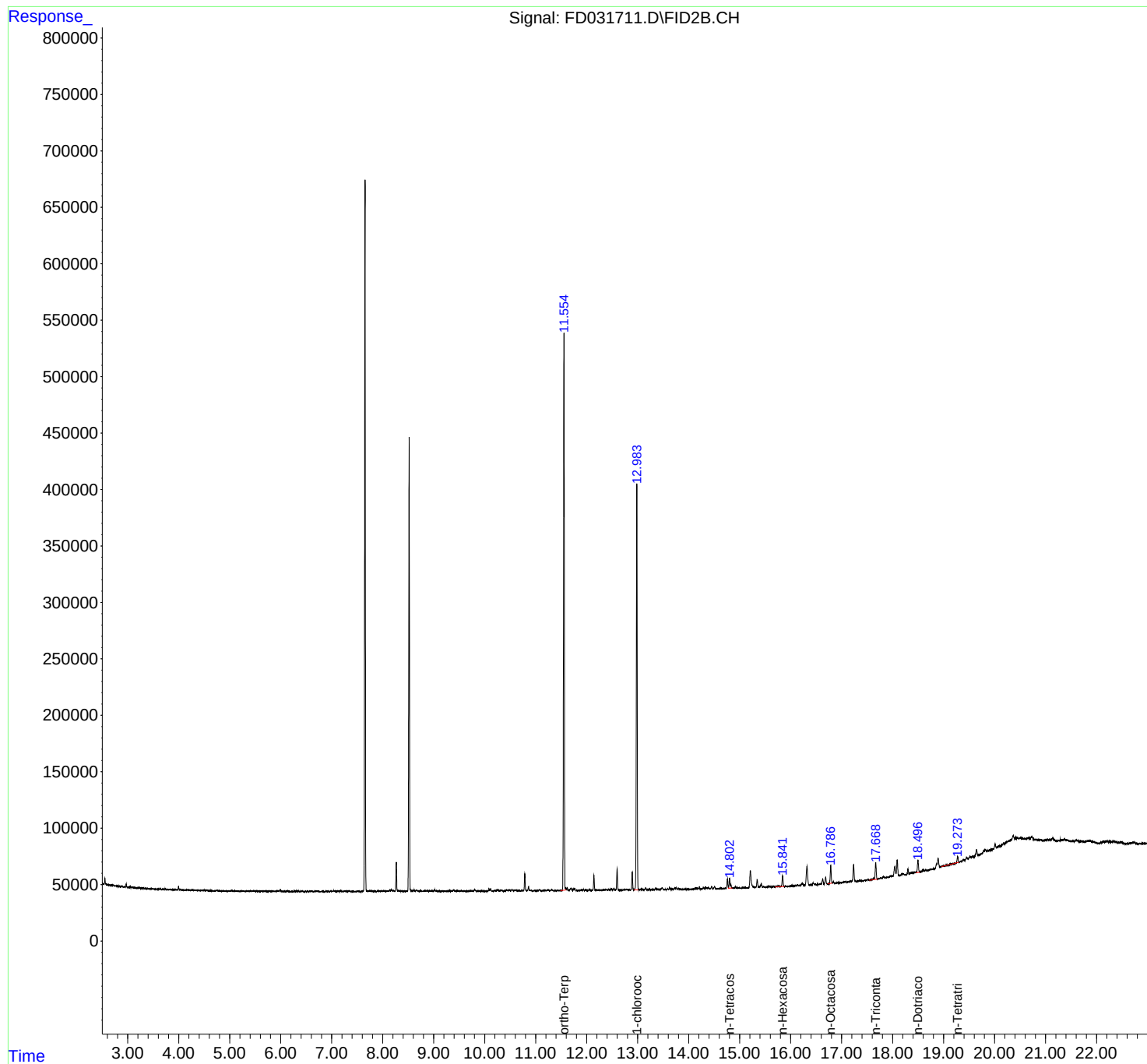
(f)=RT Delta > 1/2 Window

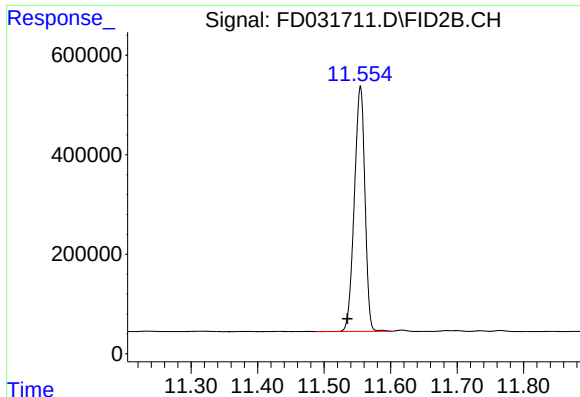
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
Data File : FD031711.D
Signal(s) : FID2B.CH
Acq On : 26 Nov 2019 15:27
Operator : DD\AJ
Sample : K6022-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 27 00:42:17 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

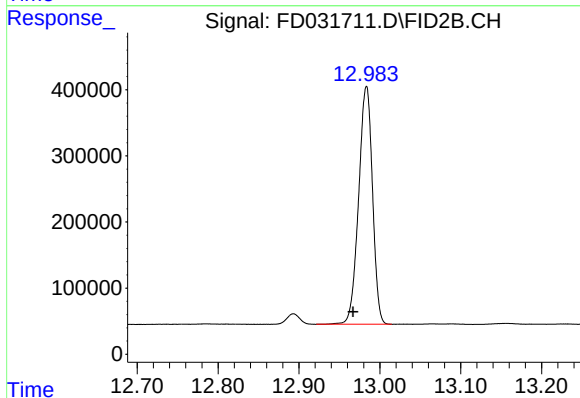
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





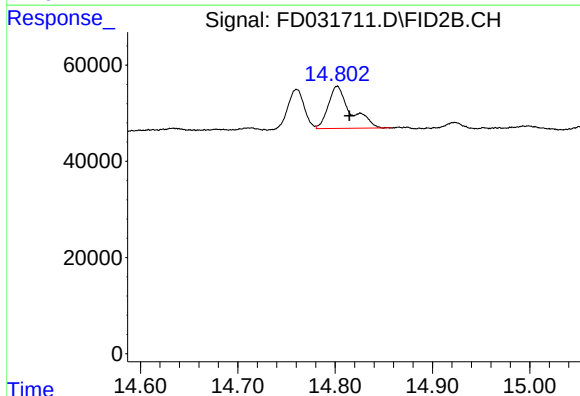
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: 0.019 min
Response: 5442879
Conc: 35.77 ug/ml



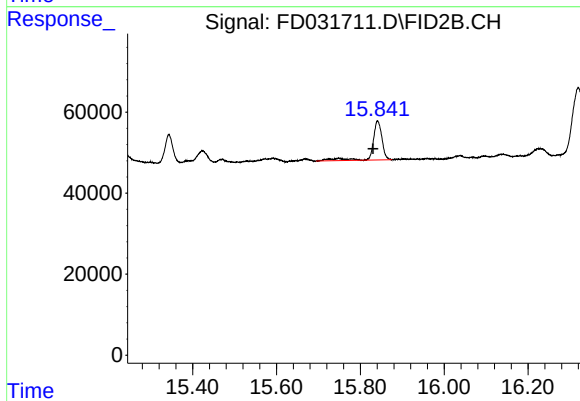
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: 0.017 min
Response: 4287695
Conc: 37.73 ug/ml



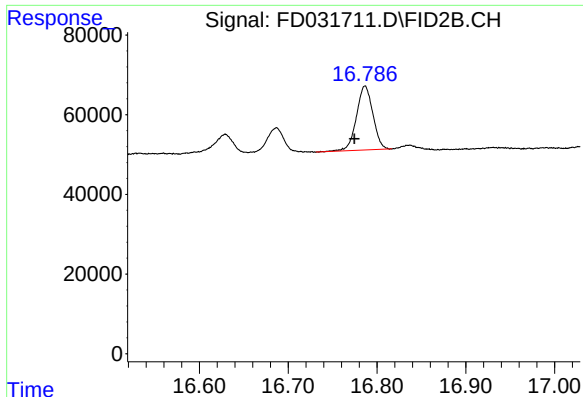
#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.013 min
Response: 140170
Conc: 1.07 ug/ml



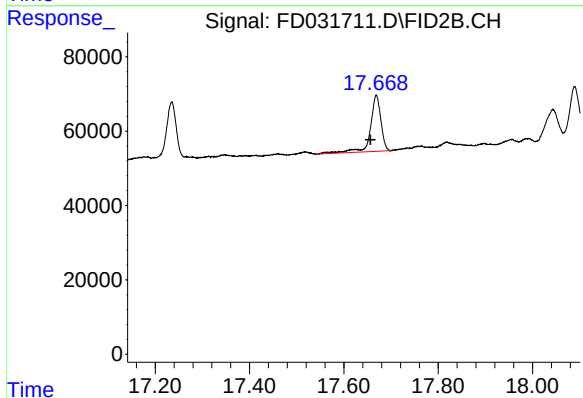
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 149538
Conc: 1.16 ug/ml



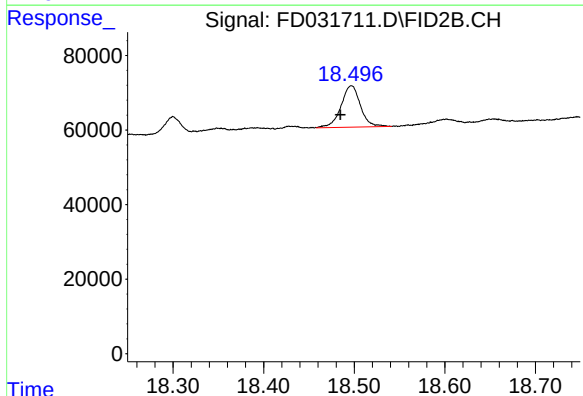
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.012 min
Response: 205901
Conc: 1.61 ug/ml



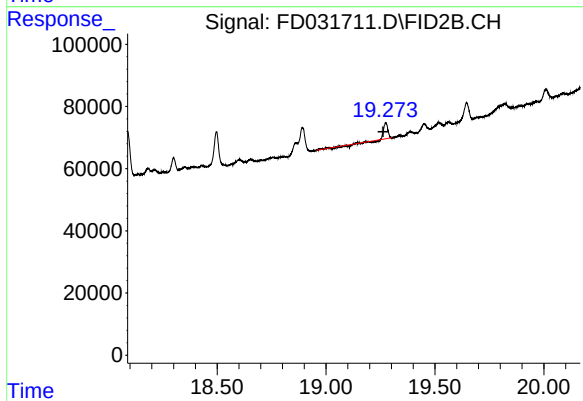
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.012 min
Response: 234233
Conc: 1.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.012 min
Response: 164974
Conc: 1.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.012 min
Response: 52139
Conc: 0.44 ug/ml