

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030463.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 21:13
 Operator : DD\AJ
 Sample : K4619-28RE
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:30:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.510	2513187	18.284 ug/ml
Spiked Amount 50.000		Recovery =	36.57%
12) S 1-chlorooctadecane (S...	12.937	1901583	16.673 ug/ml
Spiked Amount 50.000		Recovery =	33.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.231	142599	1.156 ug/ml
16) T n-Octacosane (C28)	16.783	57692	0.455 ug/ml
17) T n-Tricontane (C30)	17.615	113736	0.939 ug/ml
18) T n-Dotriacontane (C32)	18.438	111663	0.996 ug/ml
19) T n-Tetratriacontane (C34)	19.278	130134	1.468 ug/ml
21) T n-Octatriacontane (C38)	20.659	164452	2.471 ug/ml

(f)=RT Delta > 1/2 Window

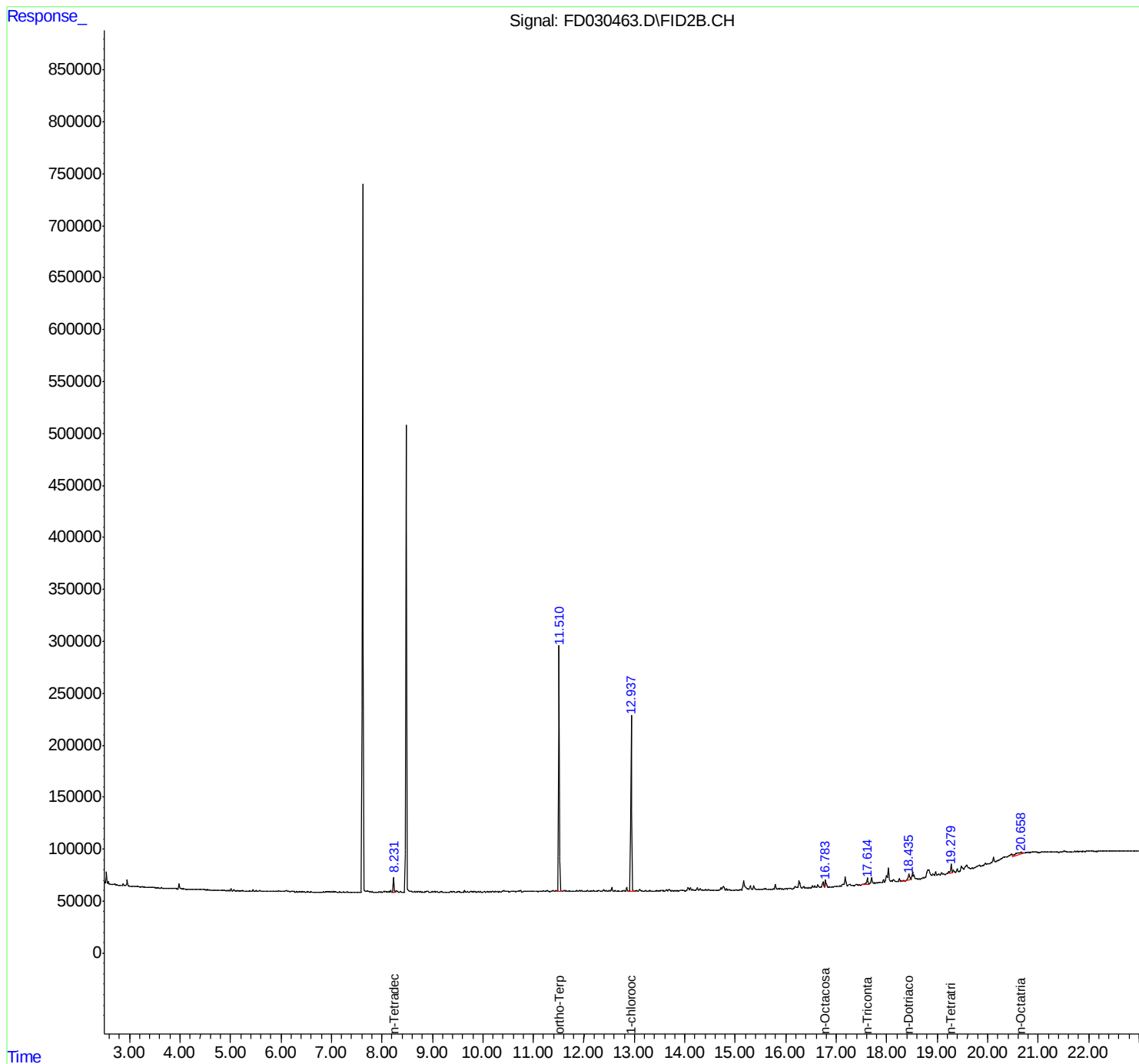
(m)=manual int.

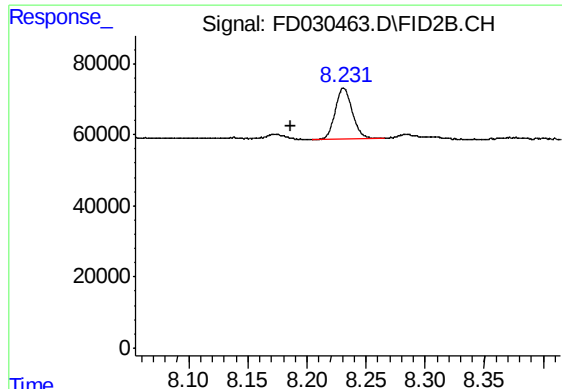
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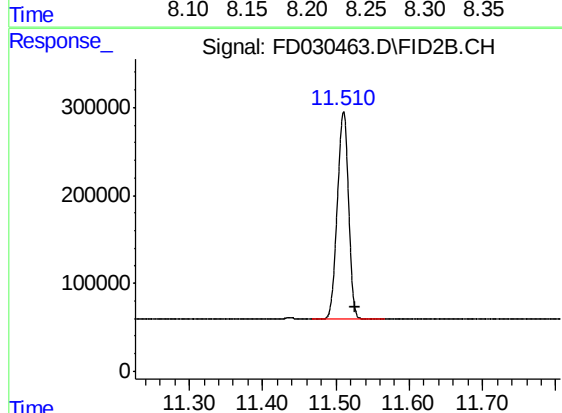




#6 n-Tetradecane (C14)

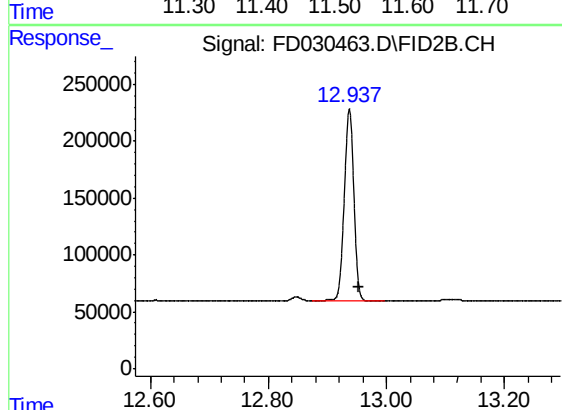
R.T.: 8.231 min
Delta R.T.: 0.045 min
Response: 142599
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :



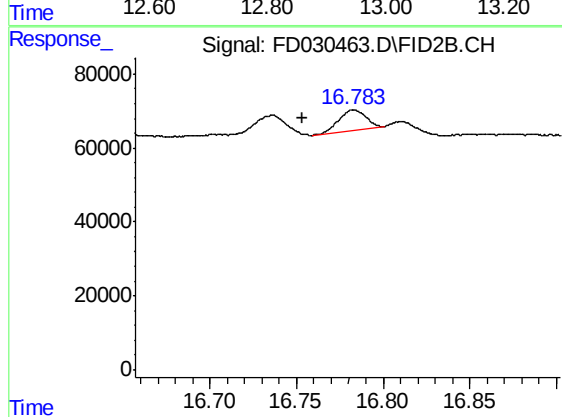
#9 ortho-Terphenyl (SURRE)

R.T.: 11.510 min
Delta R.T.: -0.016 min
Response: 2513187
Conc: 18.28 ug/ml



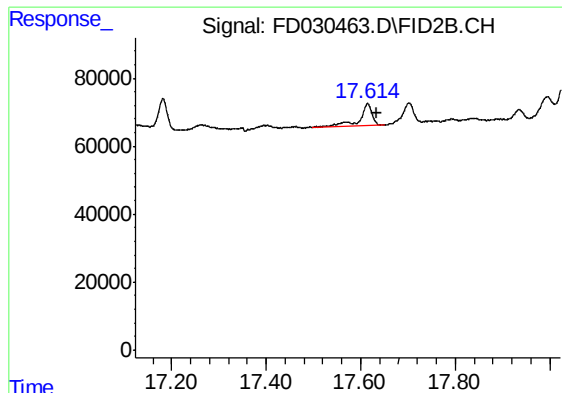
#12 1-chlorooctadecane (SURRE)

R.T.: 12.937 min
Delta R.T.: -0.016 min
Response: 1901583
Conc: 16.67 ug/ml



#16 n-Octacosane (C28)

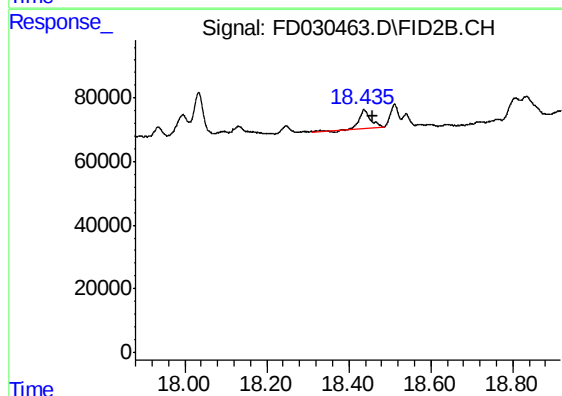
R.T.: 16.783 min
Delta R.T.: 0.030 min
Response: 57692
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

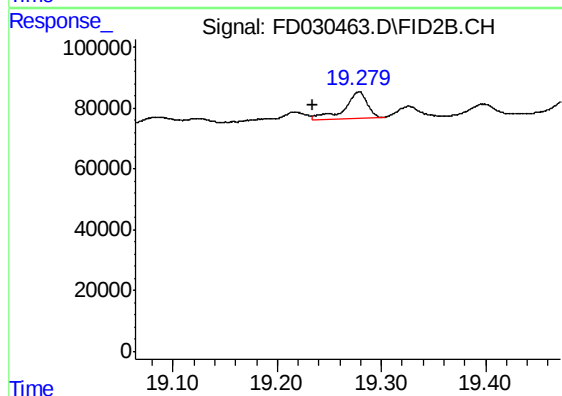
R.T.: 17.615 min
Delta R.T.: -0.019 min
Response: 113736
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :



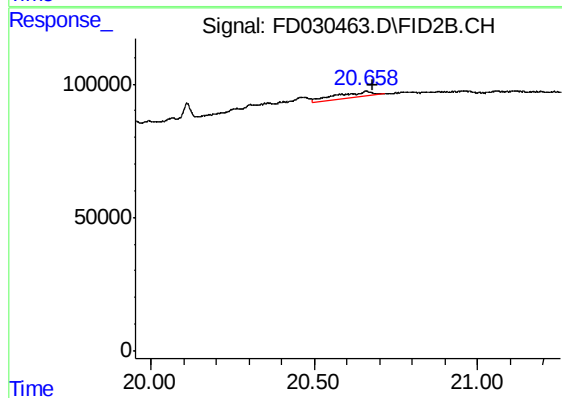
#18 n-Dotriacontane (C32)

R.T.: 18.438 min
Delta R.T.: -0.020 min
Response: 111663
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.278 min
Delta R.T.: 0.044 min
Response: 130134
Conc: 1.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.659 min
Delta R.T.: -0.022 min
Response: 164452
Conc: 2.47 ug/ml