

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030393.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 21:12
 Operator : DD\AJ
 Sample : K4576-02D
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 01:46:09 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)	11.527	5458535	39.711 ug/ml
Spiked Amount 50.000		Recovery =	79.42%
12) S 1-chlorooctadecane (S...	12.953	4136346	36.267 ug/ml
Spiked Amount 50.000		Recovery =	72.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.244f	260258	2.110 ug/ml
10) T n-Eicosane (C20)	12.566f	158017	1.217 ug/ml
17) T n-Tricontane (C30)	17.631	95828	0.791 ug/ml
18) T n-Dotriacontane (C32)	18.452	235610	2.101 ug/ml
19) T n-Tetratriacontane (C34)	19.294f	124480	1.404 ug/ml
20) T n-Hexatriacontane (C36)	19.966	91565	1.232 ug/ml

(f)=RT Delta > 1/2 Window

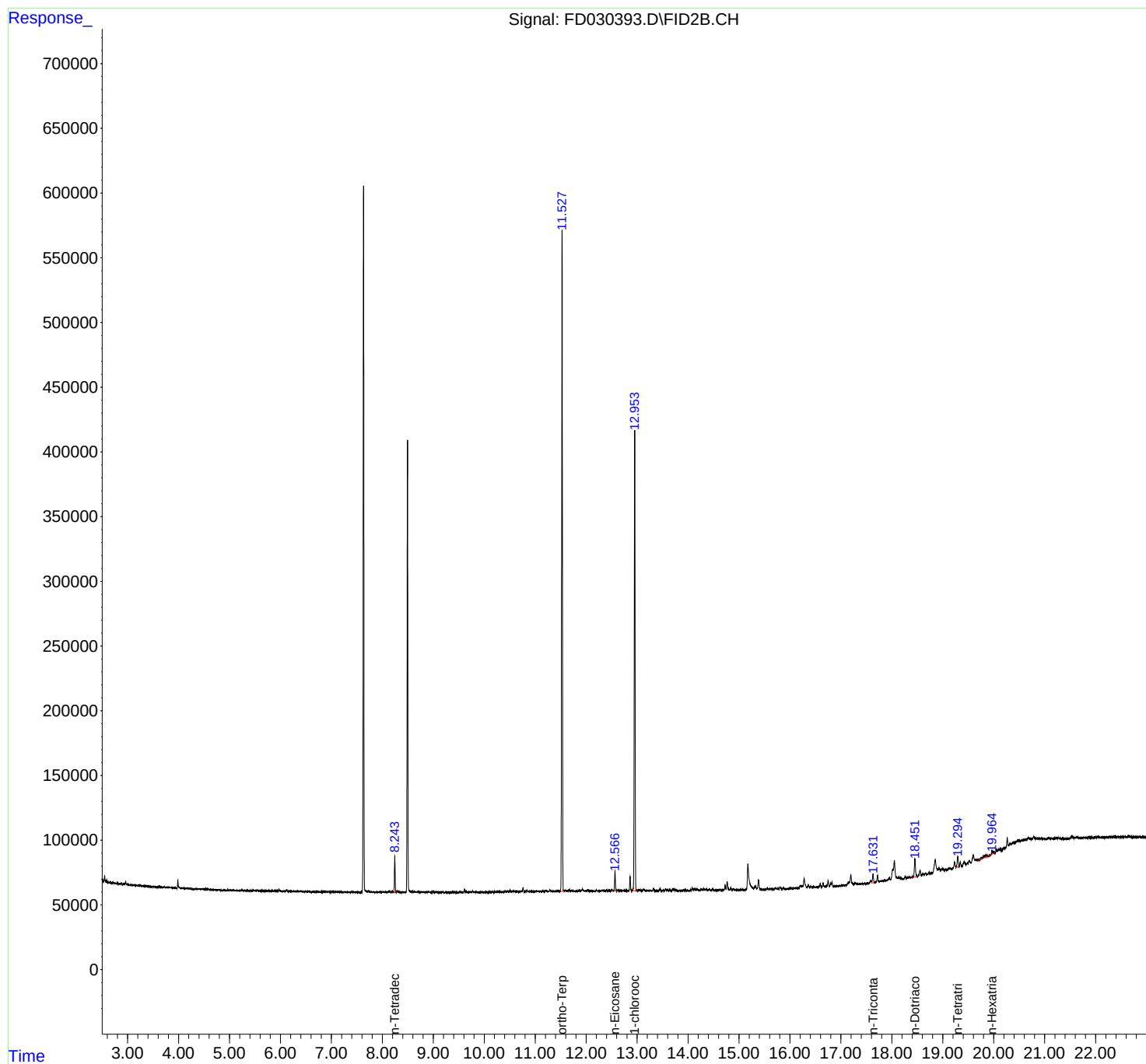
(m)=manual int.

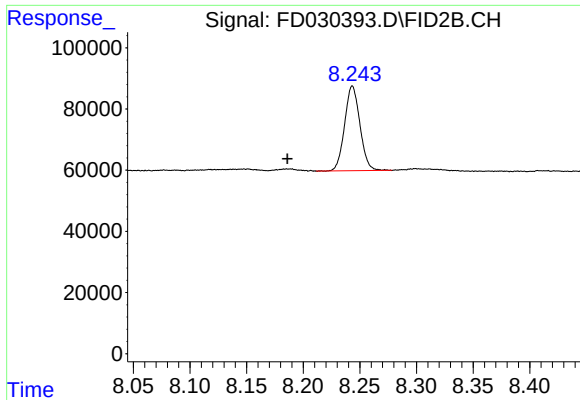
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Signal Info : 20M x 0.18mm x 0.18um

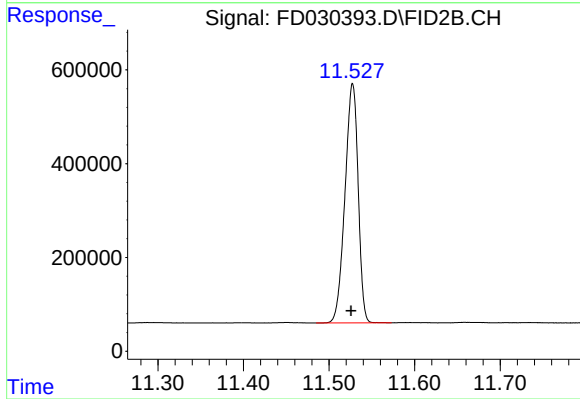




#6 n-Tetradecane (C14)

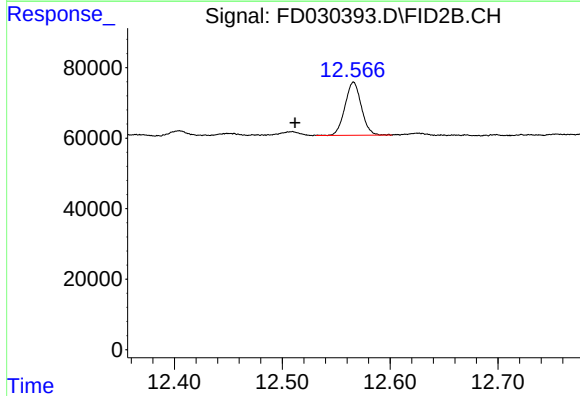
R.T.: 8.244 min
Delta R.T.: 0.058 min
Response: 260258
Conc: 2.11 ug/ml

Instrument :
FID_D
ClientSampleId :



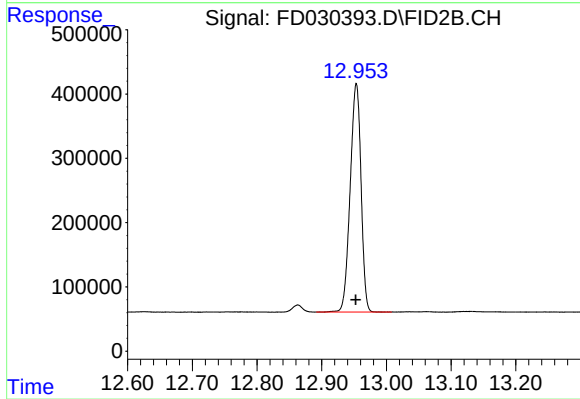
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: 0.002 min
Response: 5458535
Conc: 39.71 ug/ml



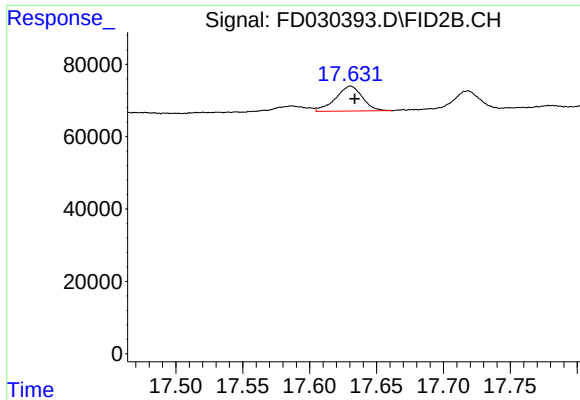
#10 n-Eicosane (C20)

R.T.: 12.566 min
Delta R.T.: 0.054 min
Response: 158017
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

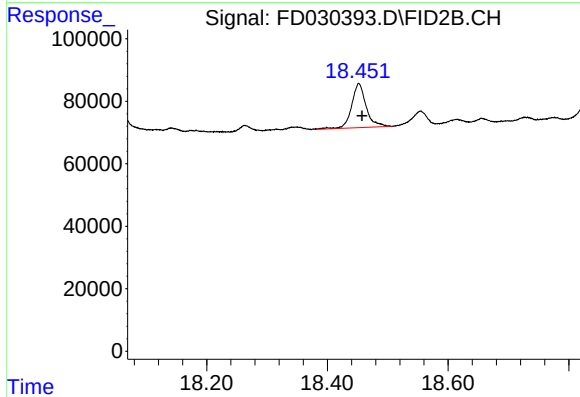
R.T.: 12.953 min
Delta R.T.: 0.000 min
Response: 4136346
Conc: 36.27 ug/ml



#17 n-Tricontane (C30)

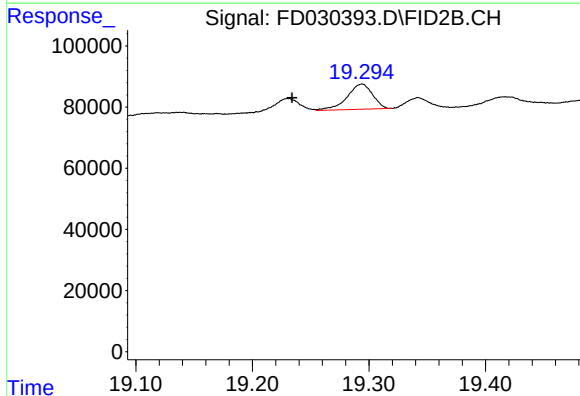
R.T.: 17.631 min
Delta R.T.: -0.003 min
Response: 95828
Conc: 0.79 ug/ml

Instrument :
FID_D
ClientSampleId :



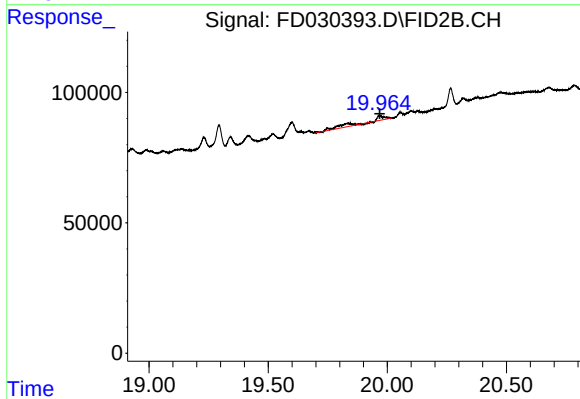
#18 n-Dotriacontane (C32)

R.T.: 18.452 min
Delta R.T.: -0.006 min
Response: 235610
Conc: 2.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.294 min
Delta R.T.: 0.060 min
Response: 124480
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.966 min
Delta R.T.: -0.002 min
Response: 91565
Conc: 1.23 ug/ml