

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030392.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 20:32
 Operator : DD\AJ
 Sample : K4576-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 01:45:51 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)	11.529	5457242	39.702 ug/ml
Spiked Amount 50.000		Recovery =	79.40%
12) S 1-chlorooctadecane (S...	12.954	4148018	36.369 ug/ml
Spiked Amount 50.000		Recovery =	72.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.243f	256642	2.081 ug/ml
10) T n-Eicosane (C20)	12.568f	157752	1.215 ug/ml
18) T n-Dotriacontane (C32)	18.451	204228	1.821 ug/ml
19) T n-Tetratriacontane (C34)	19.293f	128125	1.445 ug/ml
21) T n-Octatriacontane (C38)	20.677	833171	12.517 ug/ml

(f)=RT Delta > 1/2 Window

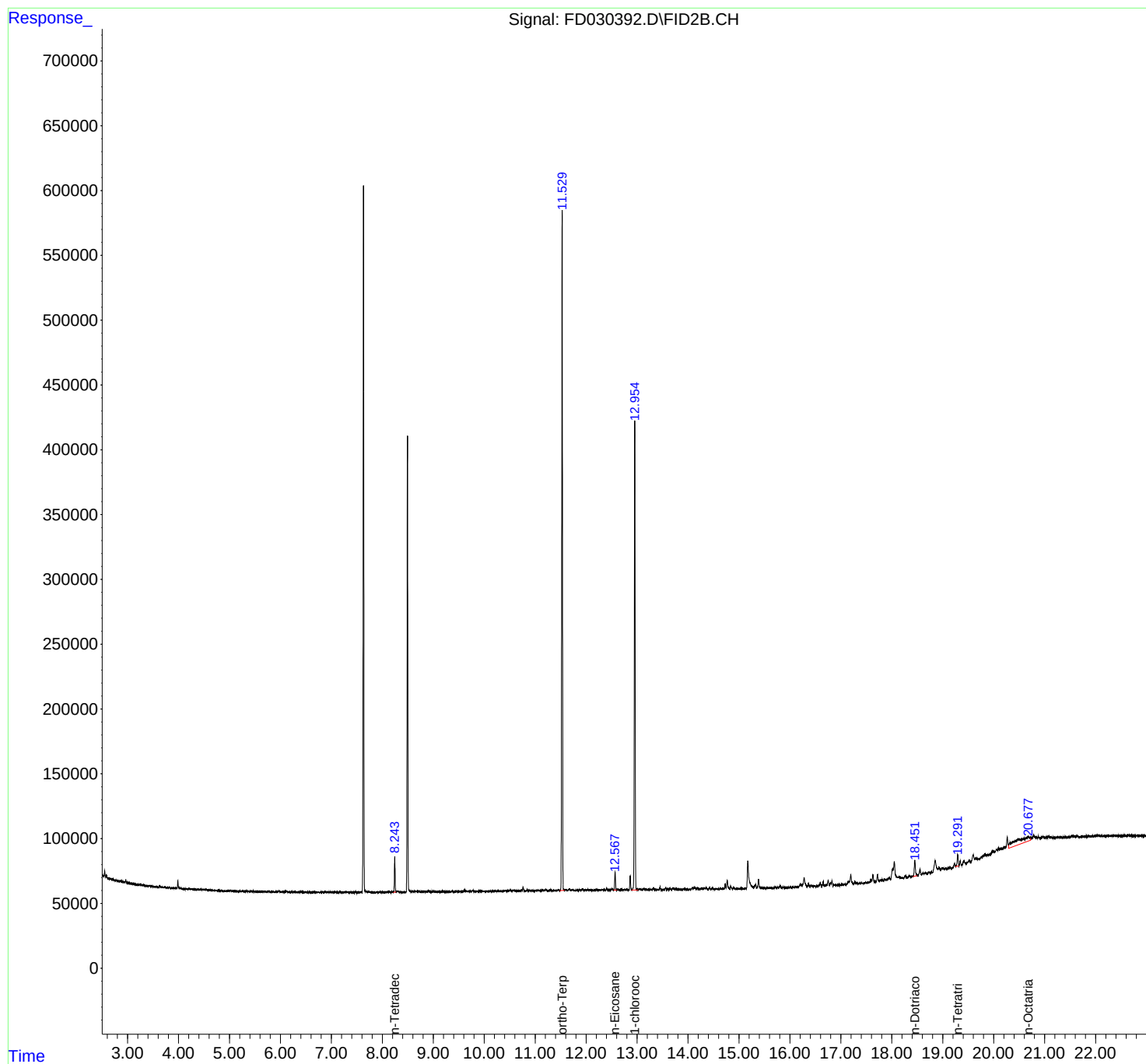
(m)=manual int.

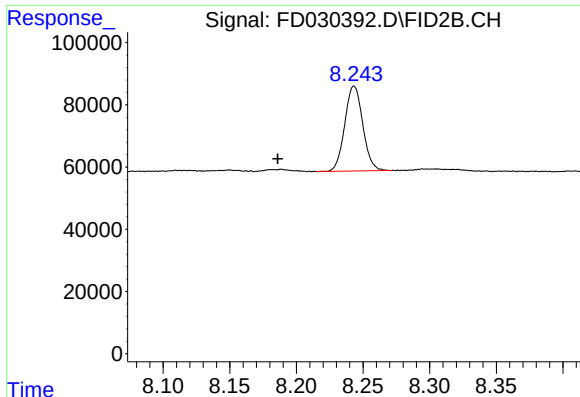
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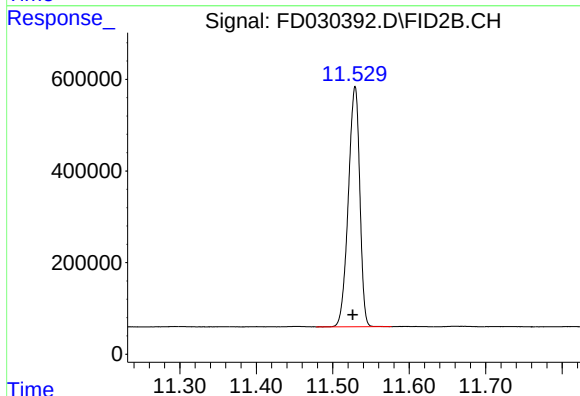




#6 n-Tetradecane (C14)

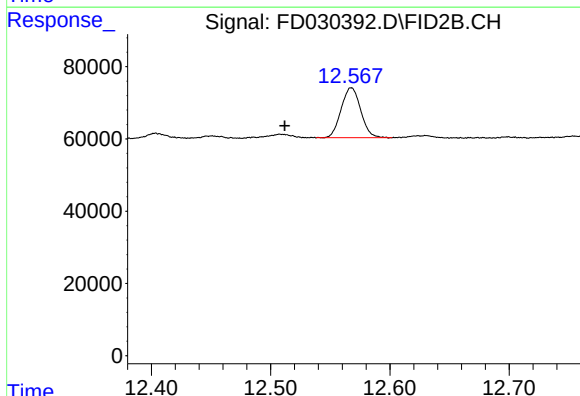
R.T.: 8.243 min
Delta R.T.: 0.057 min
Response: 256642
Conc: 2.08 ug/ml

Instrument :
FID_D
ClientSampleId :



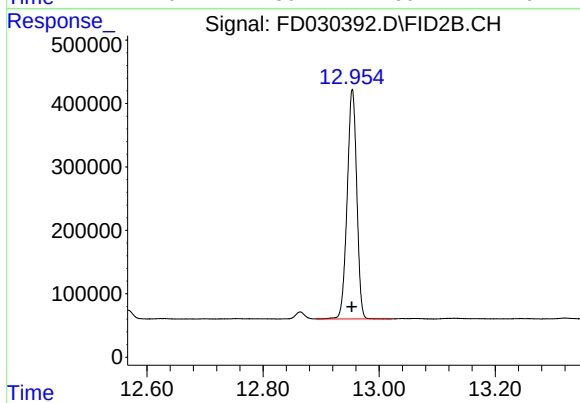
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: 0.003 min
Response: 5457242
Conc: 39.70 ug/ml



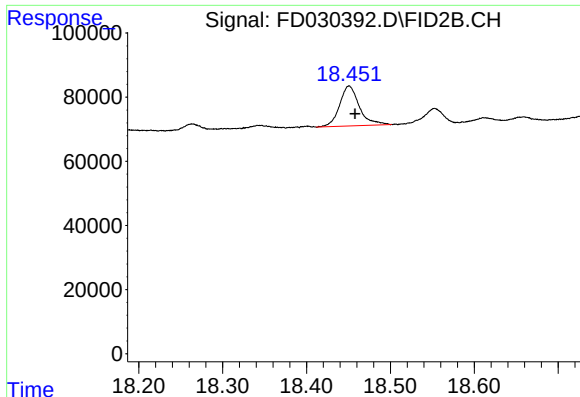
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: 0.056 min
Response: 157752
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

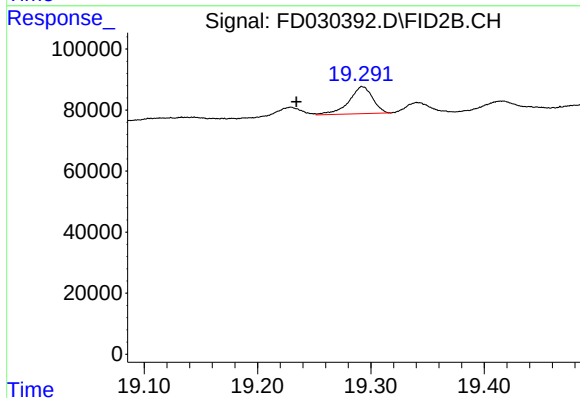
R.T.: 12.954 min
Delta R.T.: 0.001 min
Response: 4148018
Conc: 36.37 ug/ml



#18 n-Dotriacontane (C32)

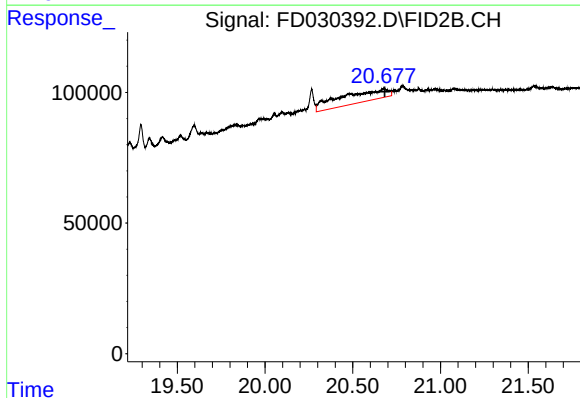
R.T.: 18.451 min
Delta R.T.: -0.007 min
Response: 204228
Conc: 1.82 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.293 min
Delta R.T.: 0.059 min
Response: 128125
Conc: 1.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.677 min
Delta R.T.: -0.004 min
Response: 833171
Conc: 12.52 ug/ml