

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
 Data File : FD031154.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 4:59
 Operator : DD\AJ
 Sample : K5459-02
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 07:02:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.436	5257738	41.922 ug/ml
Spiked Amount 50.000		Recovery =	83.84%
12) S 1-chlorooctadecane (S...	12.865	4171405	44.553 ug/ml
Spiked Amount 50.000		Recovery =	89.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.161	458174	4.260 ug/ml
10) T n-Eicosane (C20)	12.479	328246	3.002 ug/ml
14) T n-Tetracosane (C24)	14.685	144680	1.325 ug/ml
16) T n-Octacosane (C28)	16.662	134884	1.256 ug/ml
17) T n-Tricontane (C30)	17.541	217063	2.038 ug/ml
18) T n-Dotriacontane (C32)	18.365	254357	2.471 ug/ml
21) T n-Octatriacontane (C38)	20.579	382454	4.419 ug/ml

(f)=RT Delta > 1/2 Window

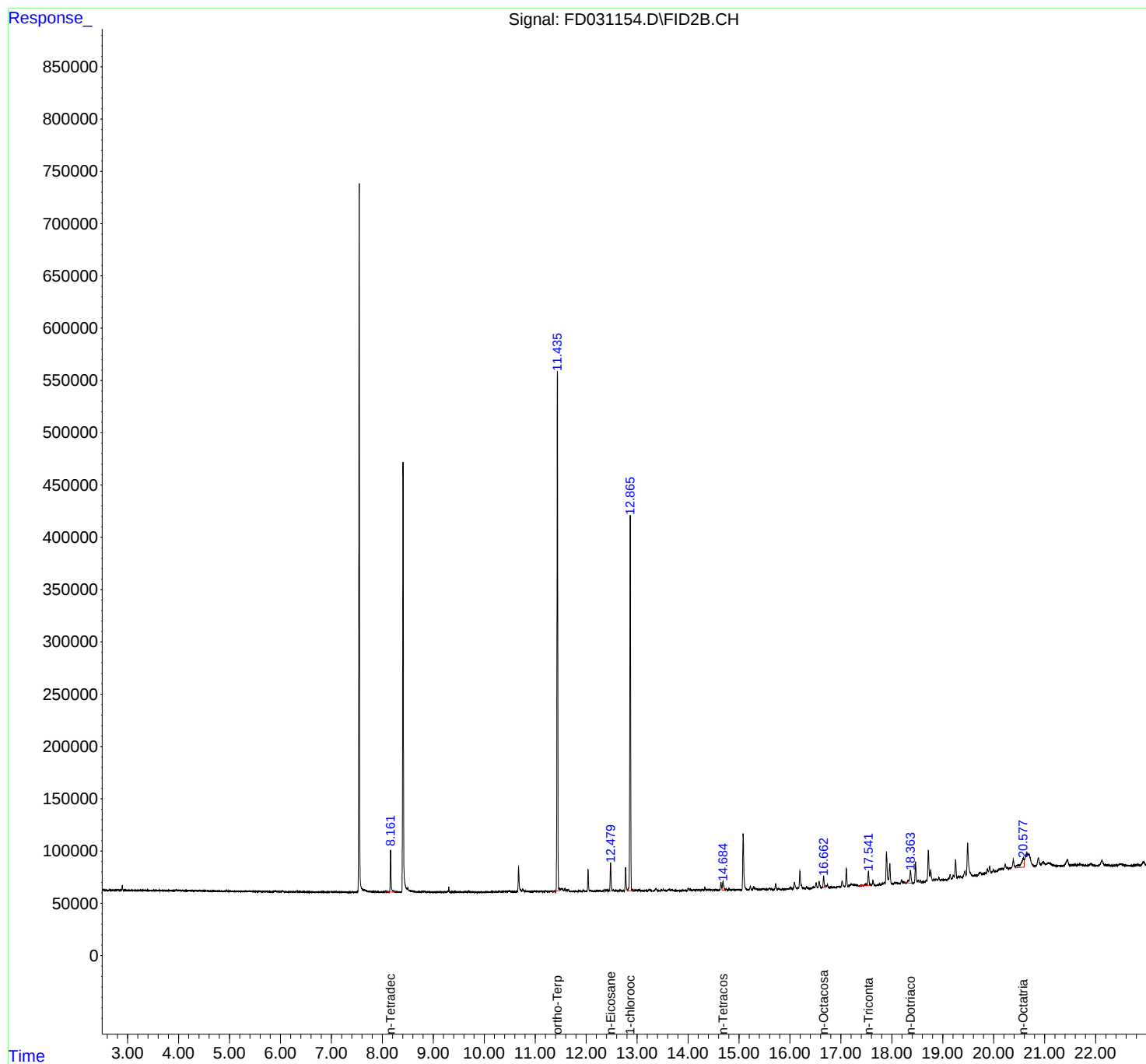
(m)=manual int.

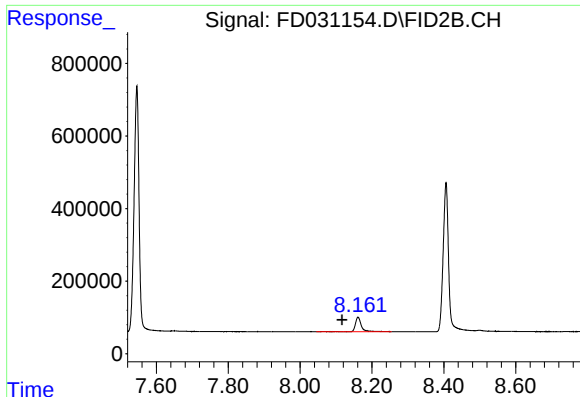
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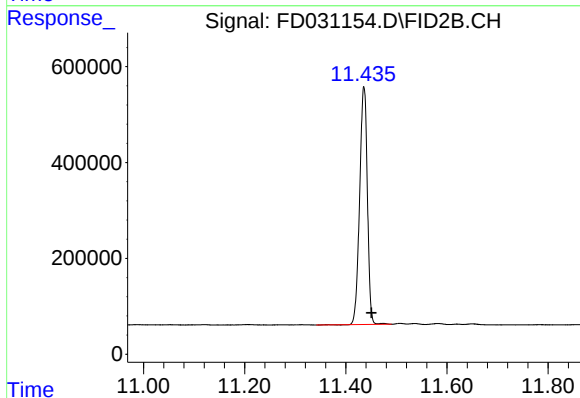




#6 n-Tetradecane (C14)

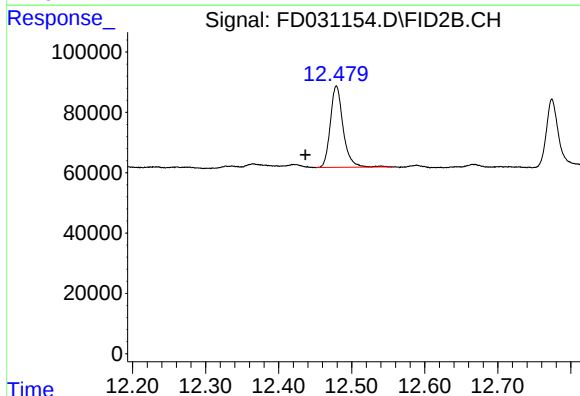
R.T.: 8.161 min
Delta R.T.: 0.045 min
Response: 458174
Conc: 4.26 ug/ml

Instrument :
FID_D
ClientSampleId :



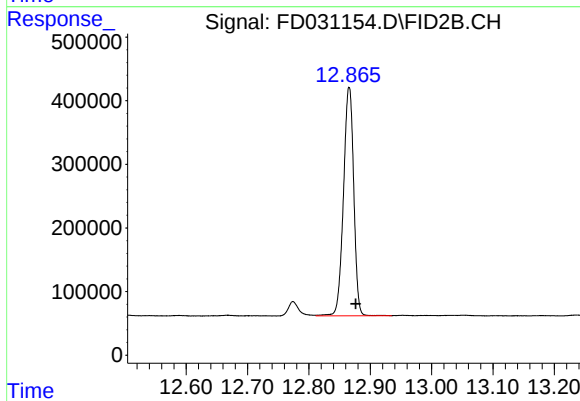
#9 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: -0.015 min
Response: 5257738
Conc: 41.92 ug/ml



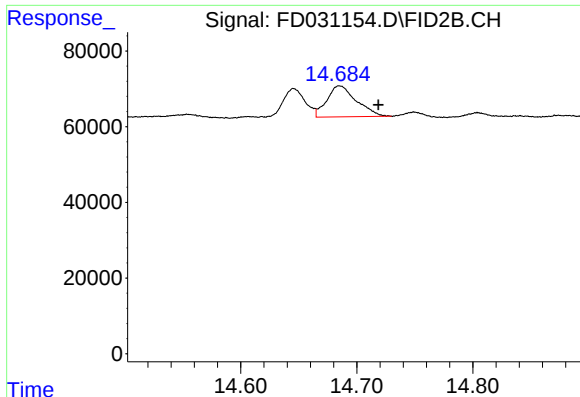
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: 0.042 min
Response: 328246
Conc: 3.00 ug/ml



#12 1-chlorooctadecane (SURR)

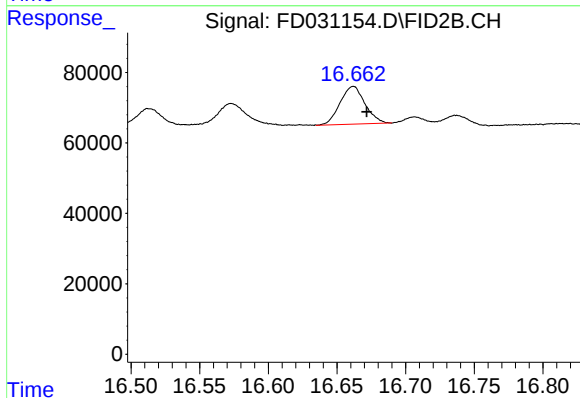
R.T.: 12.865 min
Delta R.T.: -0.011 min
Response: 4171405
Conc: 44.55 ug/ml



#14 n-Tetracosane (C24)

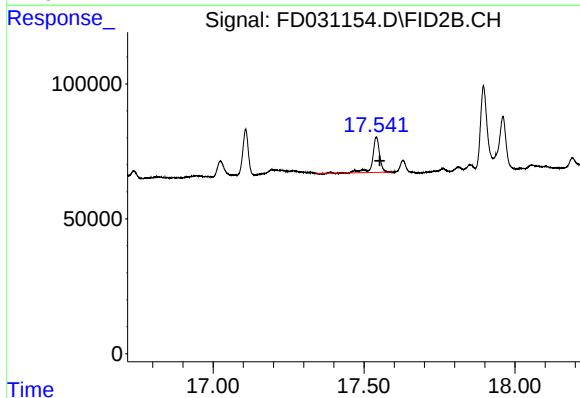
R.T.: 14.685 min
Delta R.T.: -0.033 min
Response: 144680
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :



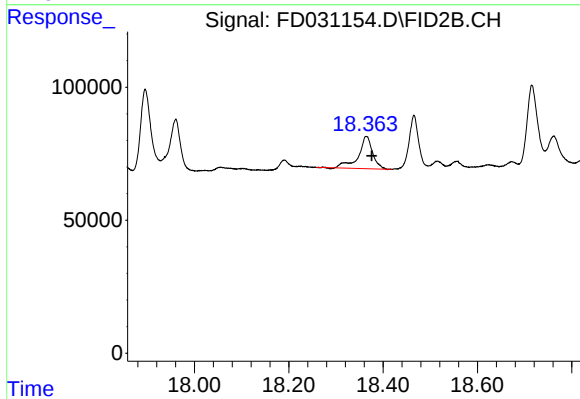
#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: -0.010 min
Response: 134884
Conc: 1.26 ug/ml



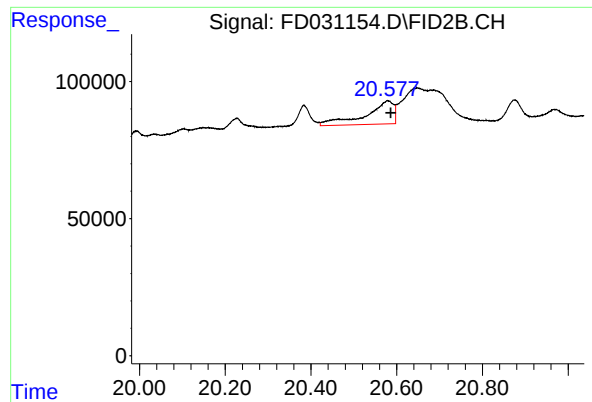
#17 n-Tricontane (C30)

R.T.: 17.541 min
Delta R.T.: -0.011 min
Response: 217063
Conc: 2.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.365 min
Delta R.T.: -0.011 min
Response: 254357
Conc: 2.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.579 min
Delta R.T.: -0.007 min
Response: 382454
Conc: 4.42 ug/ml

Instrument :
FID_D
ClientSampleId :