

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060721AL\
 Data File : FD037765.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 11:15
 Operator : DD\AJ
 Sample : M2612-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 03:02:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.456	6306219	53.776 ug/ml
Spiked Amount 50.000		Recovery =	107.55%
12) S 1-chlorooctadecane (S...	12.890	4639864	51.062 ug/ml
Spiked Amount 50.000		Recovery =	102.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.168	154660	1.484 ug/ml
15) T n-Hexacosane (C26)	15.751	110128	1.034 ug/ml
16) T n-Octacosane (C28)	16.695	187369	1.768 ug/ml
17) T n-Tricontane (C30)	17.580	291935	2.773 ug/ml
18) T n-Dotriacontane (C32)	18.417	1276356	12.253 ug/ml
19) T n-Tetratriacontane (C34)	19.243f	163365	1.607 ug/ml

(f)=RT Delta > 1/2 Window

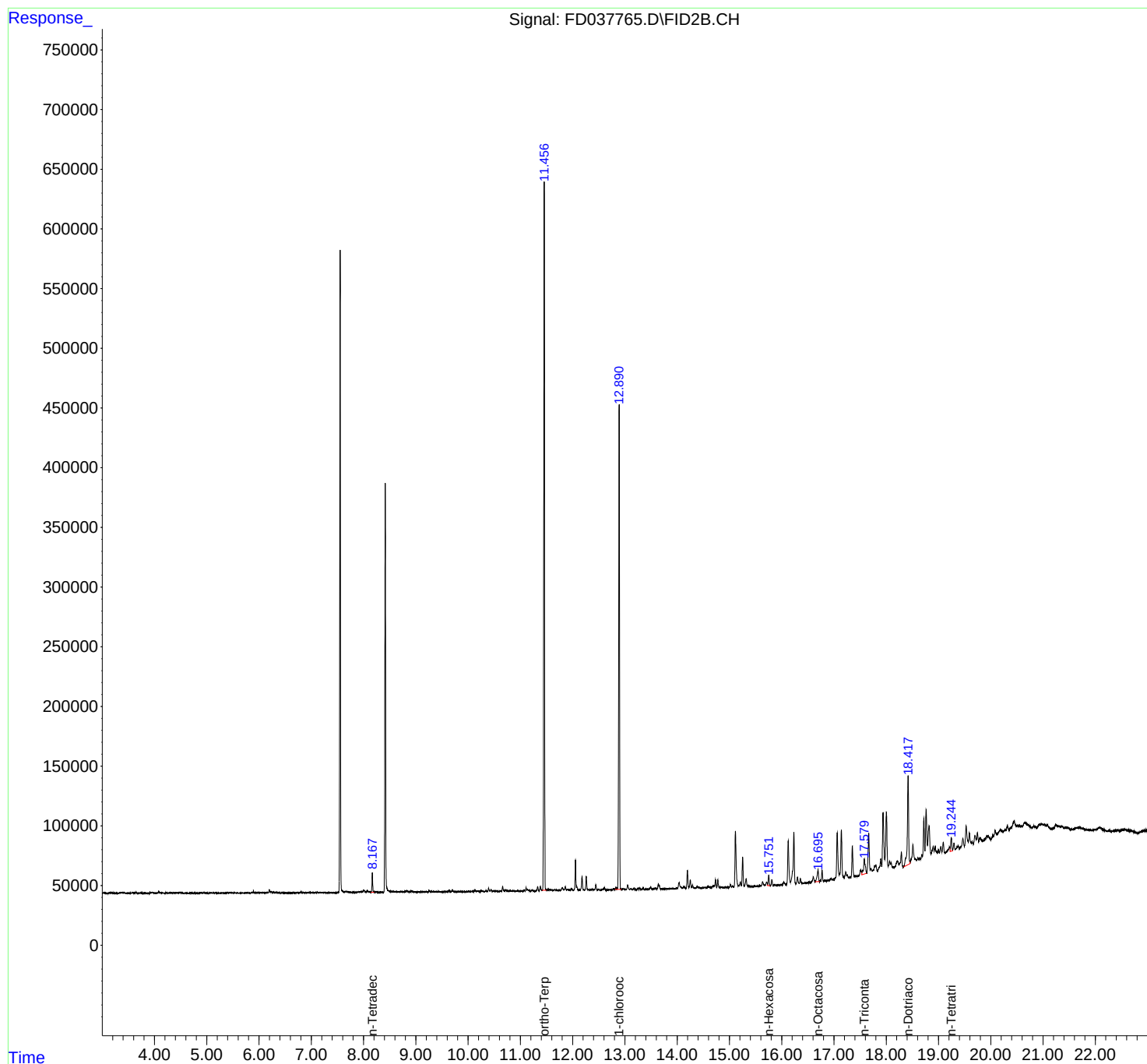
(m)=manual int.

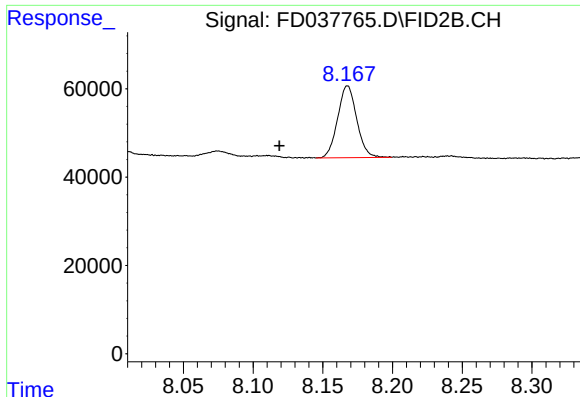
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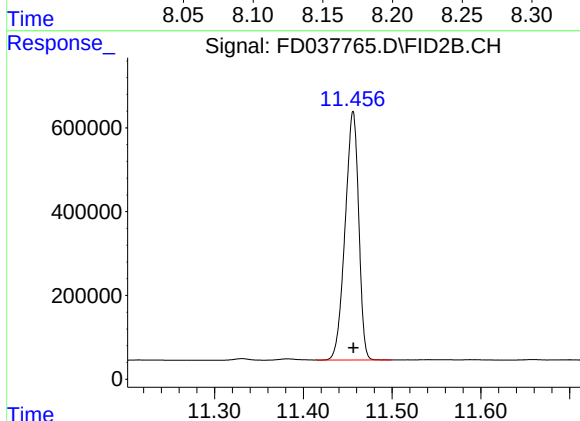




#6 n-Tetradecane (C14)

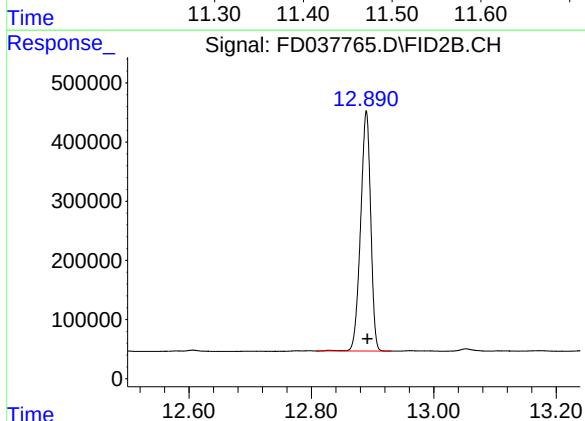
R.T.: 8.168 min
Delta R.T.: 0.049 min
Response: 154660
Conc: 1.48 ug/ml

Instrument :
FID_D
ClientSampleId :



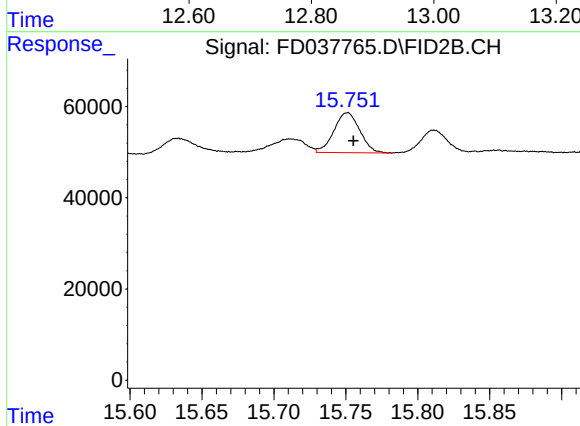
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: 0.000 min
Response: 6306219
Conc: 53.78 ug/ml



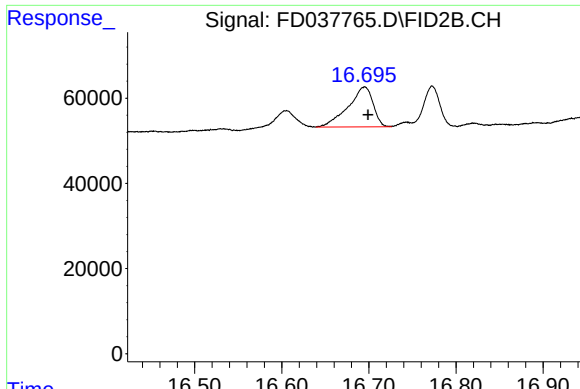
#12 1-chlorooctadecane (SURR)

R.T.: 12.890 min
Delta R.T.: -0.001 min
Response: 4639864
Conc: 51.06 ug/ml



#15 n-Hexacosane (C26)

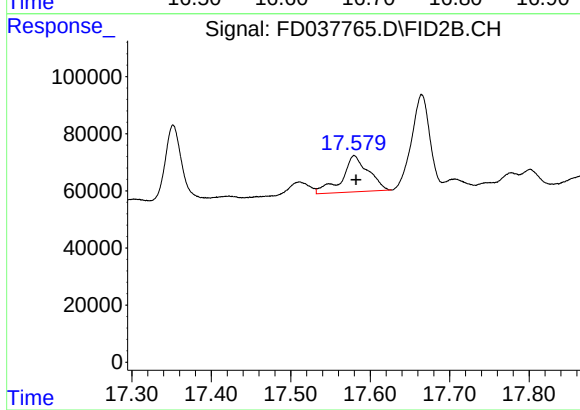
R.T.: 15.751 min
Delta R.T.: -0.004 min
Response: 110128
Conc: 1.03 ug/ml



#16 n-Octacosane (C28)

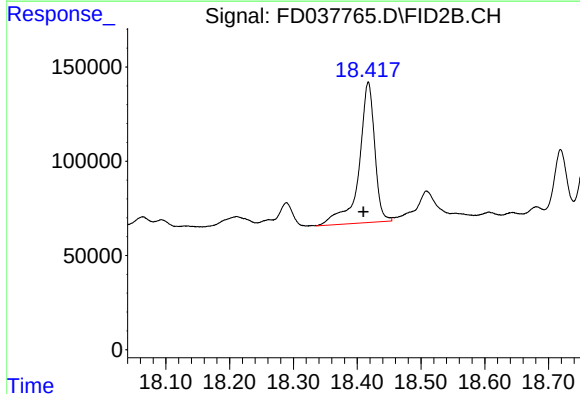
R.T.: 16.695 min
Delta R.T.: -0.004 min
Response: 187369
Conc: 1.77 ug/ml

Instrument :
FID_D
ClientSampleId :



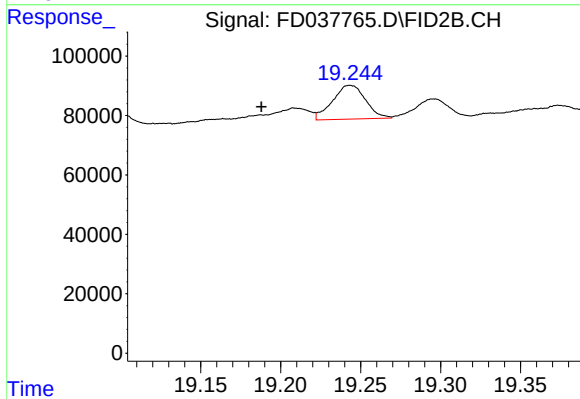
#17 n-Tricontane (C30)

R.T.: 17.580 min
Delta R.T.: -0.002 min
Response: 291935
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: 0.008 min
Response: 1276356
Conc: 12.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.243 min
Delta R.T.: 0.055 min
Response: 163365
Conc: 1.61 ug/ml