

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037742.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2021 14:02
 Operator : DD\AJ
 Sample : M2589-18
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:21:38 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)	11.458	3214696	27.413 ug/ml
Spiked Amount 50.000		Recovery =	54.83%
12) S 1-chlorooctadecane (S...	12.892	2605172	28.670 ug/ml
Spiked Amount 50.000		Recovery =	57.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.080	244108	2.342 ug/ml
10) T n-Eicosane (C20)	12.449	113298	1.040 ug/ml
13) T n-Docosane (C22)	13.642	20250	0.186 ug/ml
14) T n-Tetracosane (C24)	14.712	154829	1.429 ug/ml
15) T n-Hexacosane (C26)	15.761	87010	0.817 ug/ml
16) T n-Octacosane (C28)	16.713	409863	3.868 ug/ml
17) T n-Tricontane (C30)	17.589	643825	6.115 ug/ml
18) T n-Dotriacontane (C32)	18.420	393481	3.778 ug/ml
19) T n-Tetratriacontane (C34)	19.227	616290	6.063 ug/ml
20) T n-Hexatriacontane (C36)	19.916	90162	0.924 ug/ml
21) T n-Octatriacontane (C38)	20.651	969560	10.546 ug/ml

(f)=RT Delta > 1/2 Window

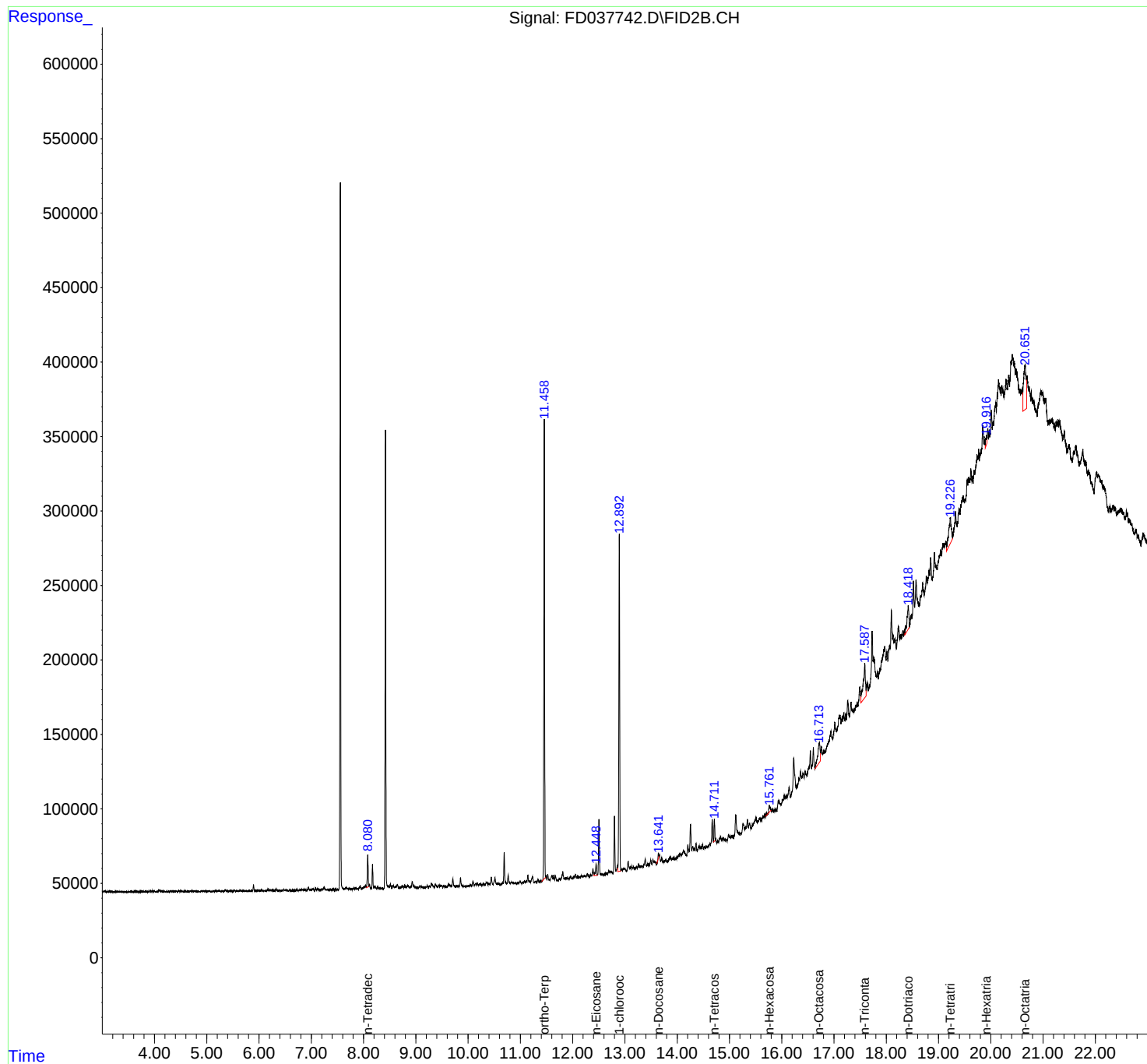
(m)=manual int.

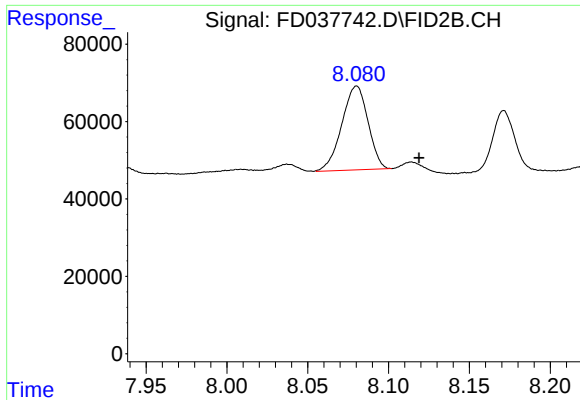
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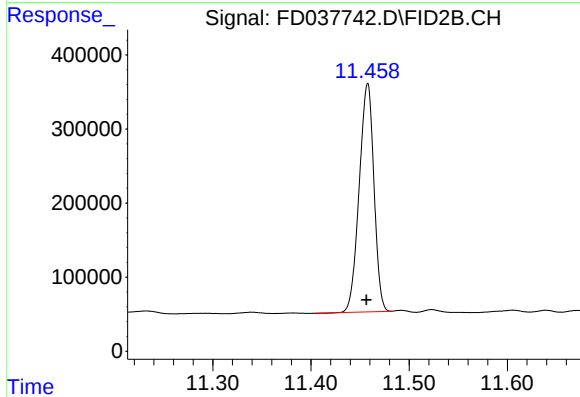




#6 n-Tetradecane (C14)

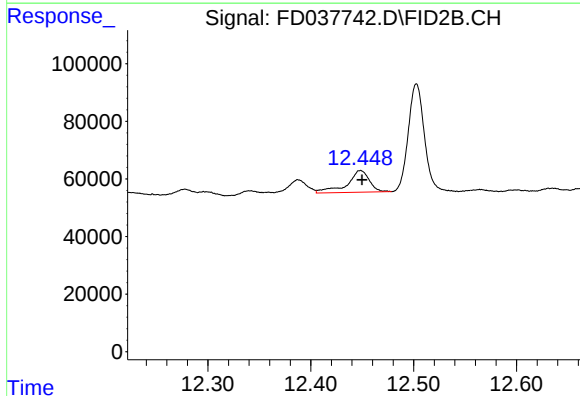
R.T.: 8.080 min
Delta R.T.: -0.039 min
Response: 244108
Conc: 2.34 ug/ml

Instrument :
FID_D
ClientSampleId :



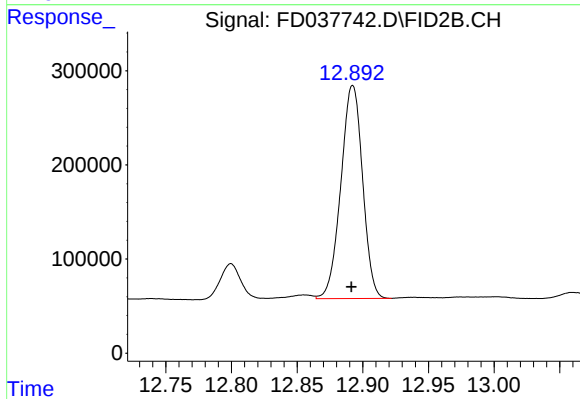
#9 ortho-Terphenyl (SURR)

R.T.: 11.458 min
Delta R.T.: 0.001 min
Response: 3214696
Conc: 27.41 ug/ml



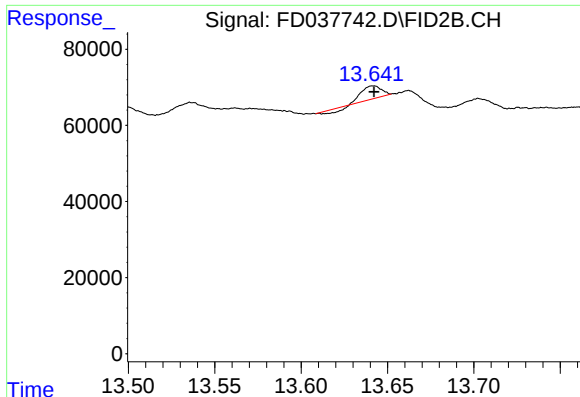
#10 n-Eicosane (C20)

R.T.: 12.449 min
Delta R.T.: -0.001 min
Response: 113298
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

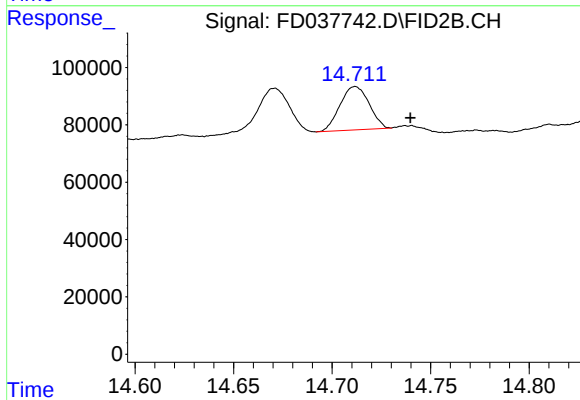
R.T.: 12.892 min
Delta R.T.: 0.001 min
Response: 2605172
Conc: 28.67 ug/ml



#13 n-Docosane (C22)

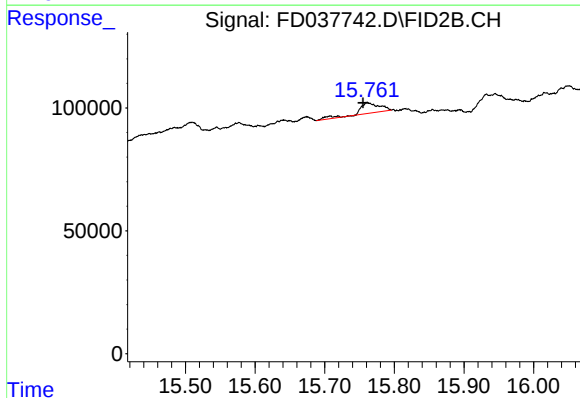
R.T.: 13.642 min
Delta R.T.: 0.000 min
Response: 20250
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



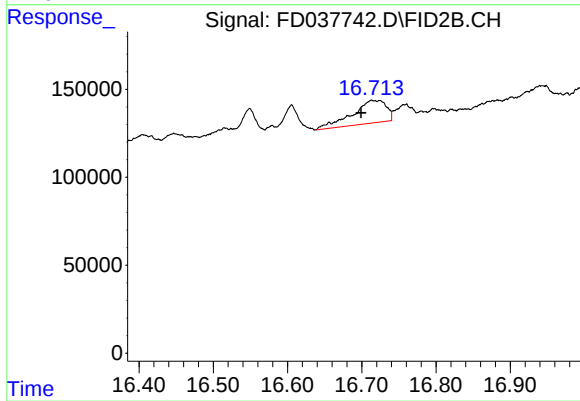
#14 n-Tetracosane (C24)

R.T.: 14.712 min
Delta R.T.: -0.028 min
Response: 154829
Conc: 1.43 ug/ml



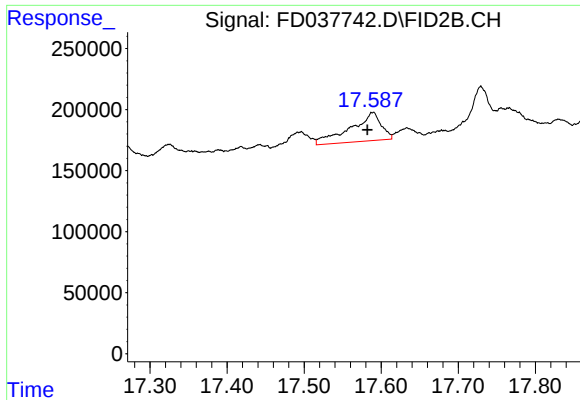
#15 n-Hexacosane (C26)

R.T.: 15.761 min
Delta R.T.: 0.006 min
Response: 87010
Conc: 0.82 ug/ml



#16 n-Octacosane (C28)

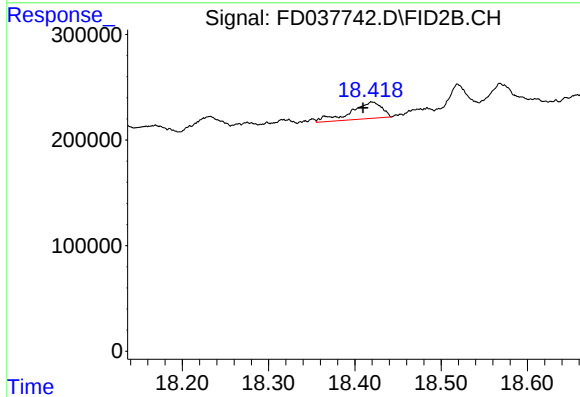
R.T.: 16.713 min
Delta R.T.: 0.014 min
Response: 409863
Conc: 3.87 ug/ml



#17 n-Tricontane (C30)

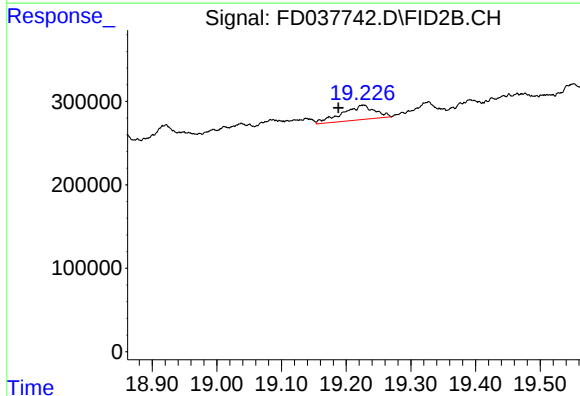
R.T.: 17.589 min
Delta R.T.: 0.007 min
Response: 643825
Conc: 6.12 ug/ml

Instrument :
FID_D
ClientSampleId :



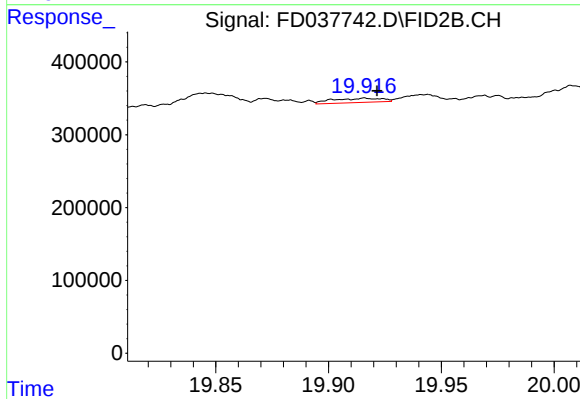
#18 n-Dotriacontane (C32)

R.T.: 18.420 min
Delta R.T.: 0.010 min
Response: 393481
Conc: 3.78 ug/ml



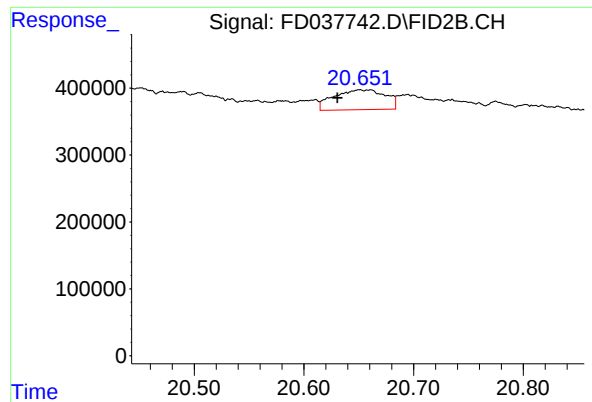
#19 n-Tetratriacontane (C34)

R.T.: 19.227 min
Delta R.T.: 0.039 min
Response: 616290
Conc: 6.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.916 min
Delta R.T.: -0.005 min
Response: 90162
Conc: 0.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.651 min
Delta R.T.: 0.020 min
Response: 969560
Conc: 10.55 ug/ml

Instrument :
FID_D
ClientSampleId :