

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042821AL\
 Data File : FD037219.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2021 19:08
 Operator : DD\AJ
 Sample : M2190-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 02:42:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.477	3960372	33.917 ug/ml
Spiked Amount 50.000		Recovery =	67.83%
12) S 1-chlorooctadecane (S...	12.902	9739619	115.123 ug/ml
Spiked Amount 50.000		Recovery =	230.25%
Target Compounds			
10) T n-Eicosane (C20)	12.516	406916	3.836 ug/ml
11) T n-Heneicosane (C21)	13.130f	1029793	9.802 ug/ml
13) T n-Docosane (C22)	13.674	282812	2.751 ug/ml
14) T n-Tetracosane (C24)	14.722	317407	3.134 ug/ml
17) T n-Tricontane (C30)	17.599	113115	1.176 ug/ml
18) T n-Dotriacontane (C32)	18.426	157391	1.600 ug/ml
19) T n-Tetratriacontane (C34)	19.207	12594	0.133 ug/ml

(f)=RT Delta > 1/2 Window

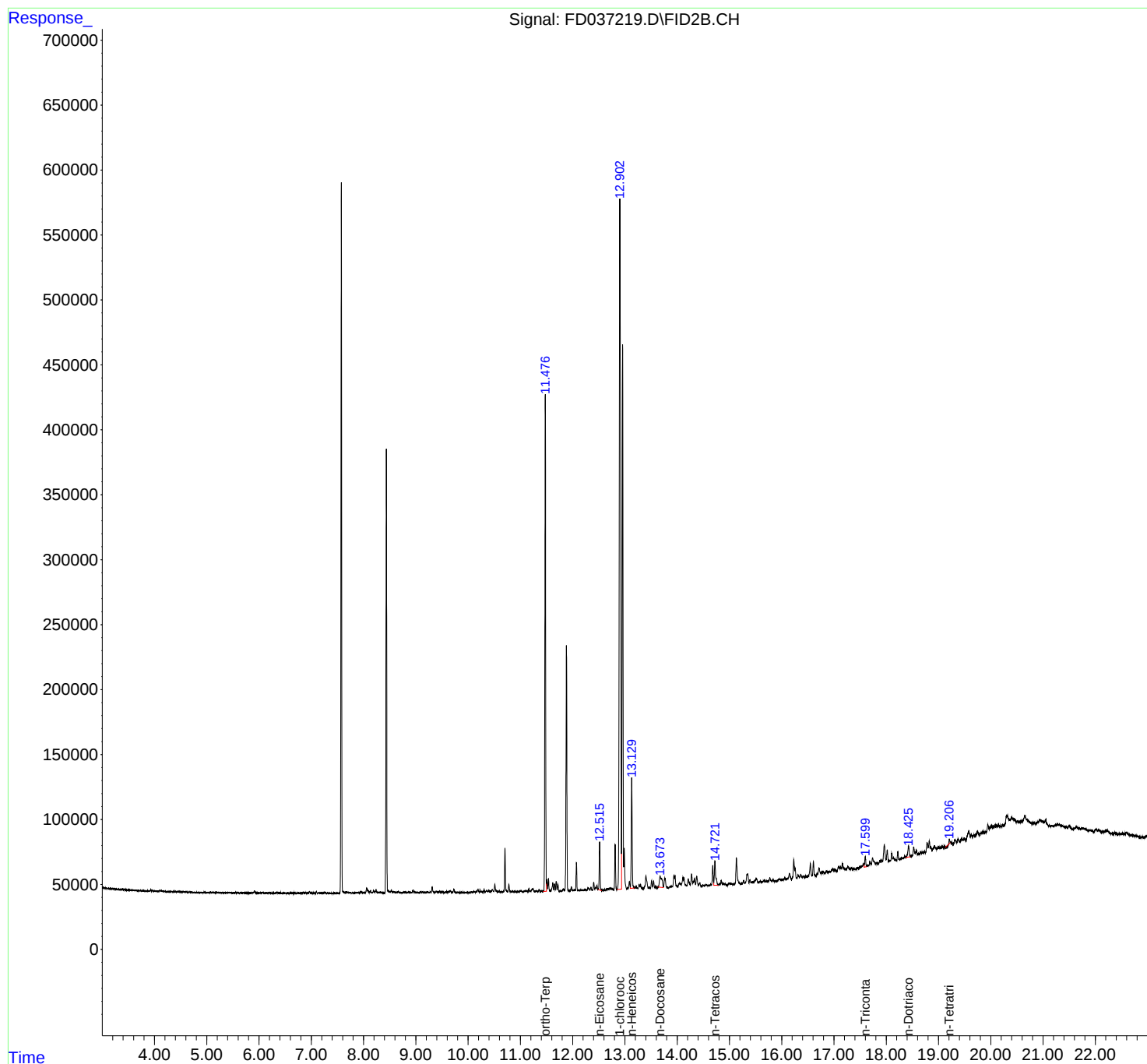
(m)=manual int.

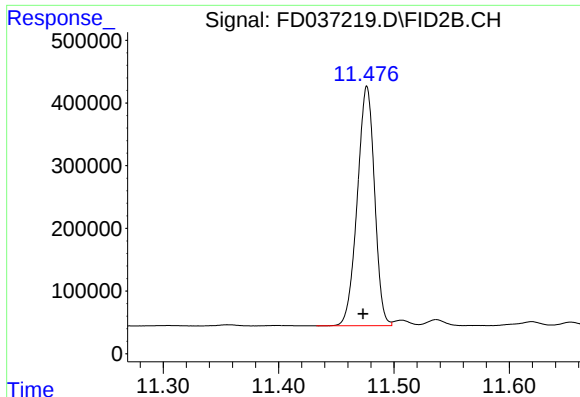
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Signal Info : 20M x 0.18mm x 0.18um

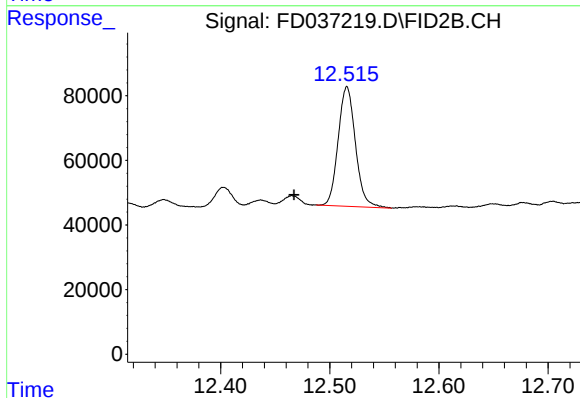




#9 ortho-Terphenyl (SURR)

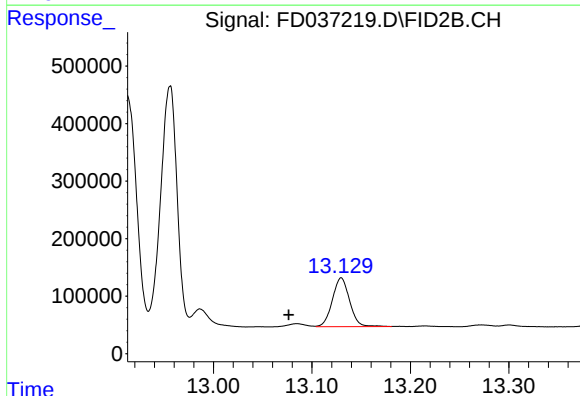
R.T.: 11.477 min
Delta R.T.: 0.003 min
Response: 3960372
Conc: 33.92 ug/ml

Instrument :
FID_D
ClientSampleId :



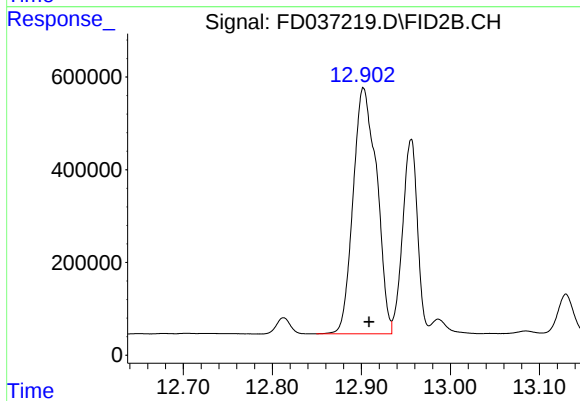
#10 n-Eicosane (C20)

R.T.: 12.516 min
Delta R.T.: 0.048 min
Response: 406916
Conc: 3.84 ug/ml



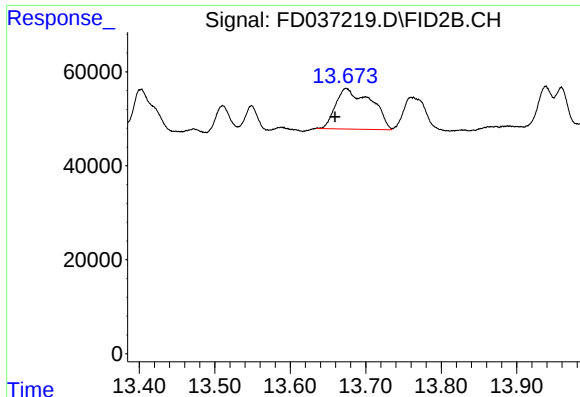
#11 n-Heneicosane (C21)

R.T.: 13.130 min
Delta R.T.: 0.053 min
Response: 1029793
Conc: 9.80 ug/ml



#12 1-chlorooctadecane (SURR)

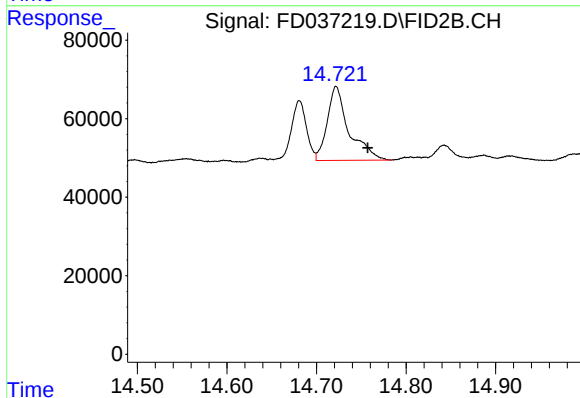
R.T.: 12.902 min
Delta R.T.: -0.007 min
Response: 9739619
Conc: 115.12 ug/ml



#13 n-Docosane (C22)

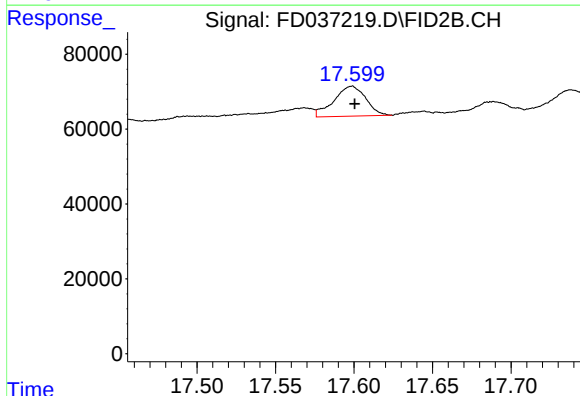
R.T.: 13.674 min
Delta R.T.: 0.014 min
Response: 282812
Conc: 2.75 ug/ml

Instrument :
FID_D
ClientSampleId :



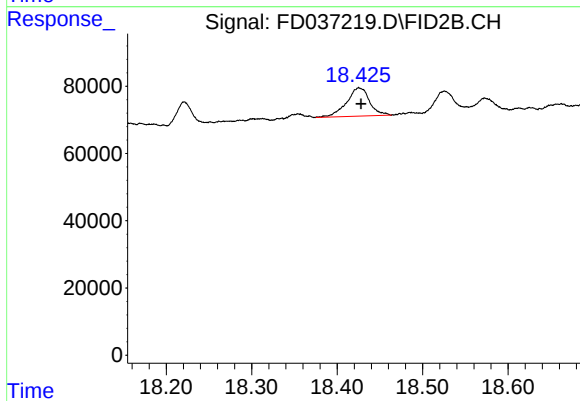
#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: -0.035 min
Response: 317407
Conc: 3.13 ug/ml



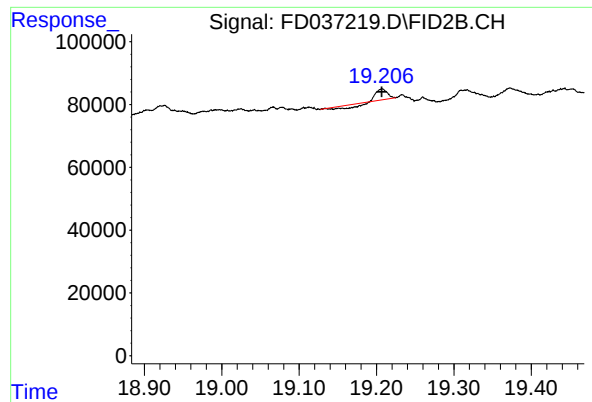
#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.002 min
Response: 113115
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.426 min
Delta R.T.: -0.002 min
Response: 157391
Conc: 1.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.207 min
Delta R.T.: 0.000 min
Response: 12594
Conc: 0.13 ug/ml

Instrument :
FID_D
ClientSampleId :