

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042821AL\
 Data File : FD037222.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2021 21:03
 Operator : DD\AJ
 Sample : M2190-02DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 02:43:14 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)	11.475	2283006	19.552 ug/ml
Spiked Amount 50.000		Recovery =	39.10%
12) S 1-chlorooctadecane (S...	12.899	6114868	72.278 ug/ml
Spiked Amount 50.000		Recovery =	144.56%
Target Compounds			
10) T n-Eicosane (C20)	12.516	230291	2.171 ug/ml
11) T n-Heneicosane (C21)	13.130f	661239	6.294 ug/ml
14) T n-Tetracosane (C24)	14.723	177896	1.756 ug/ml
17) T n-Tricontane (C30)	17.598	124036	1.290 ug/ml
18) T n-Dotriacontane (C32)	18.427	139788	1.421 ug/ml
19) T n-Tetratriacontane (C34)	19.208	42614	0.449 ug/ml

(f)=RT Delta > 1/2 Window

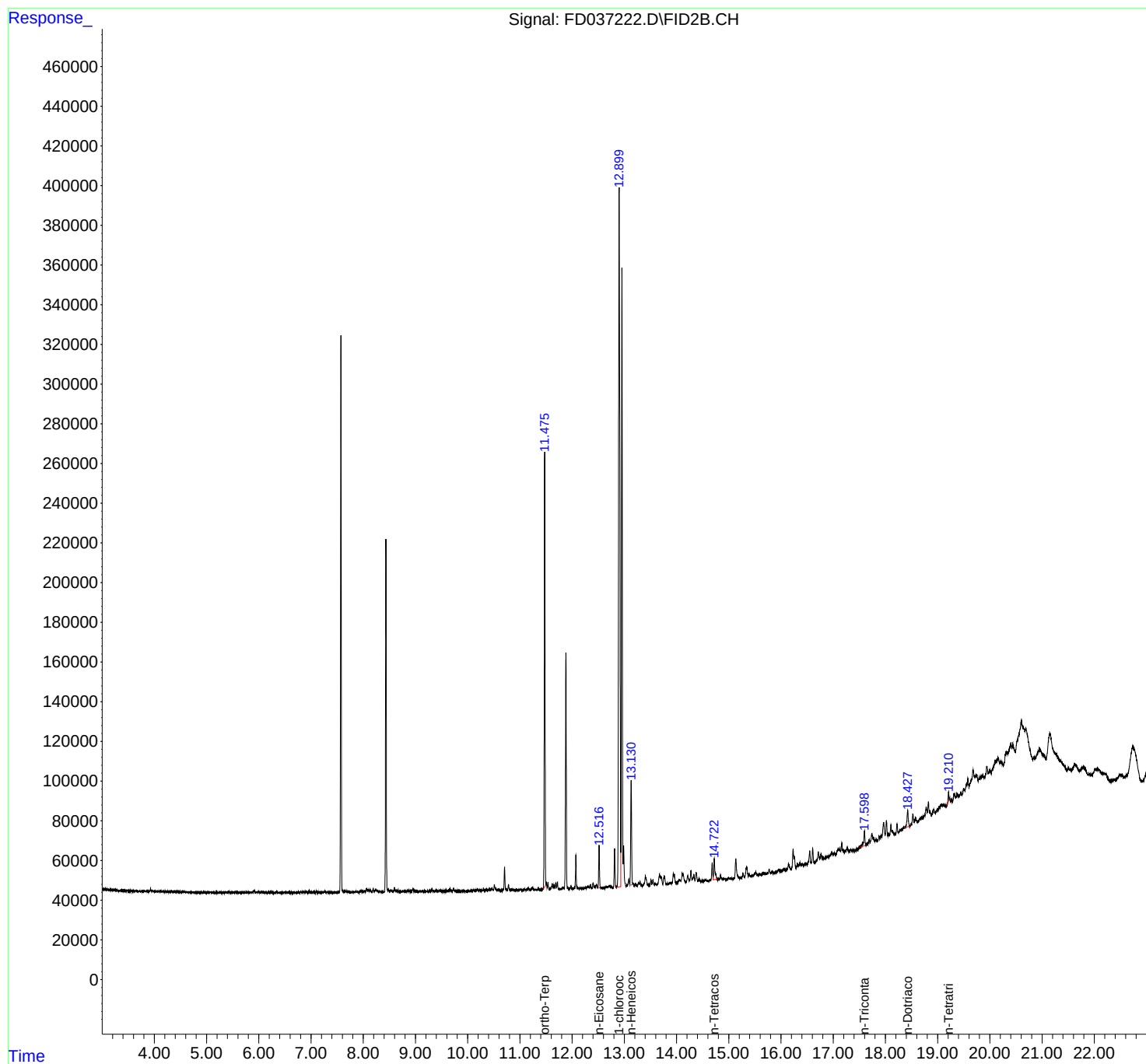
(m)=manual int.

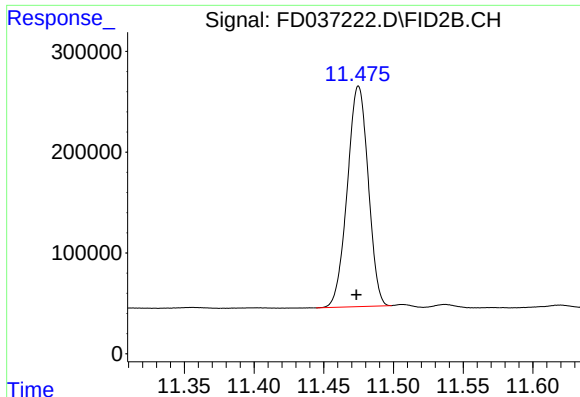
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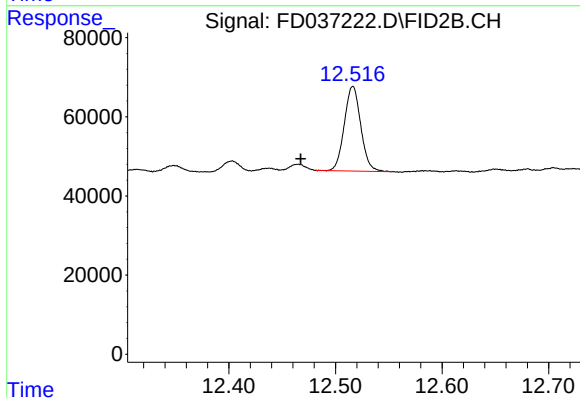




#9 ortho-Terphenyl (SURR)

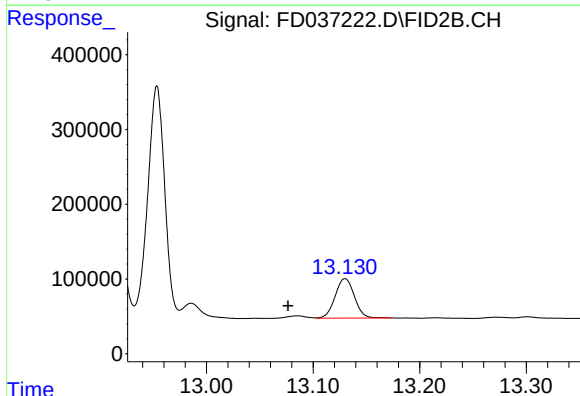
R.T.: 11.475 min
Delta R.T.: 0.002 min
Response: 2283006
Conc: 19.55 ug/ml

Instrument :
FID_D
ClientSampleId :



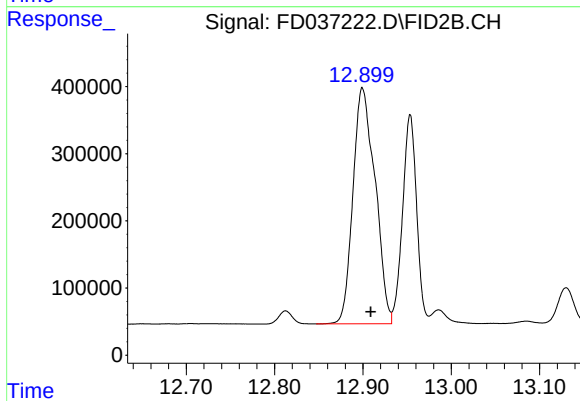
#10 n-Eicosane (C20)

R.T.: 12.516 min
Delta R.T.: 0.049 min
Response: 230291
Conc: 2.17 ug/ml



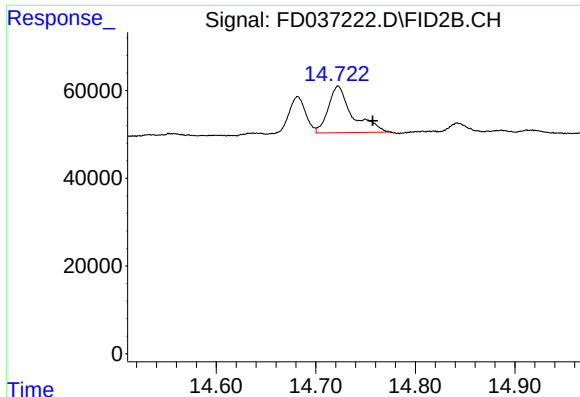
#11 n-Heneicosane (C21)

R.T.: 13.130 min
Delta R.T.: 0.054 min
Response: 661239
Conc: 6.29 ug/ml



#12 1-chlorooctadecane (SURR)

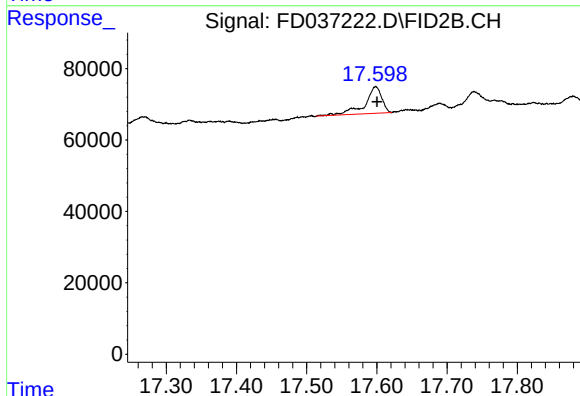
R.T.: 12.899 min
Delta R.T.: -0.010 min
Response: 6114868
Conc: 72.28 ug/ml



#14 n-Tetracosane (C24)

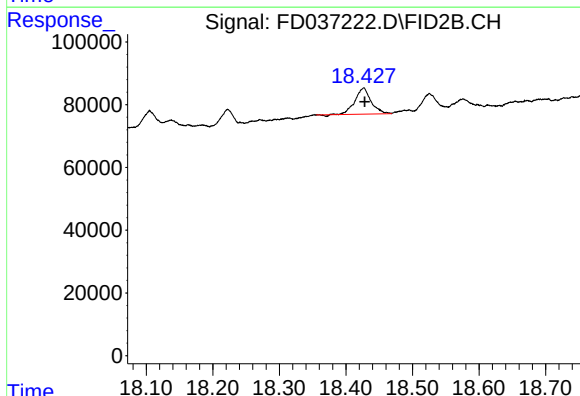
R.T.: 14.723 min
Delta R.T.: -0.035 min
Response: 177896
Conc: 1.76 ug/ml

Instrument :
FID_D
ClientSampleId :



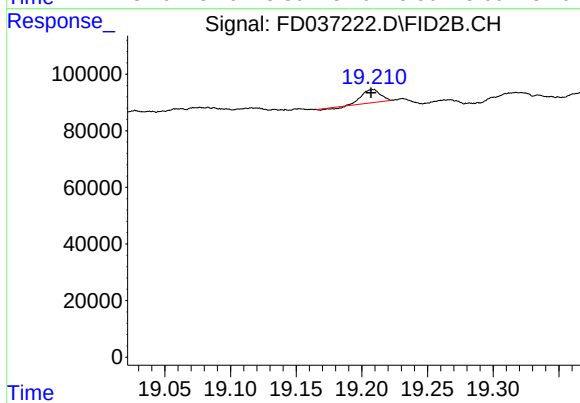
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.002 min
Response: 124036
Conc: 1.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.001 min
Response: 139788
Conc: 1.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: 0.001 min
Response: 42614
Conc: 0.45 ug/ml