

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011720AL\
 Data File : FD032040.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2020 21:59
 Operator : DD\AJ
 Sample : L1012-05DL 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:06:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.533	462155	3.345 ug/ml
Spiked Amount 50.000		Recovery =	6.69%
12) S 1-chlorooctadecane (S...	12.963	18977221	174.212 ug/ml
Spiked Amount 50.000		Recovery =	348.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.193	250069	2.060 ug/ml
7) T n-Hexadecane (C16)	9.785	314199	2.535 ug/ml
8) T n-Octadecane (C18)	11.218	225931	1.789 ug/ml
10) T n-Eicosane (C20)	12.521	163588	1.282 ug/ml
11) T n-Heneicosane (C21)	13.151	1566326	12.160 ug/ml
17) T n-Tricontane (C30)	17.654	34108	0.278 ug/ml
18) T n-Dotriacontane (C32)	18.486	411032	3.926 ug/ml

(f)=RT Delta > 1/2 Window

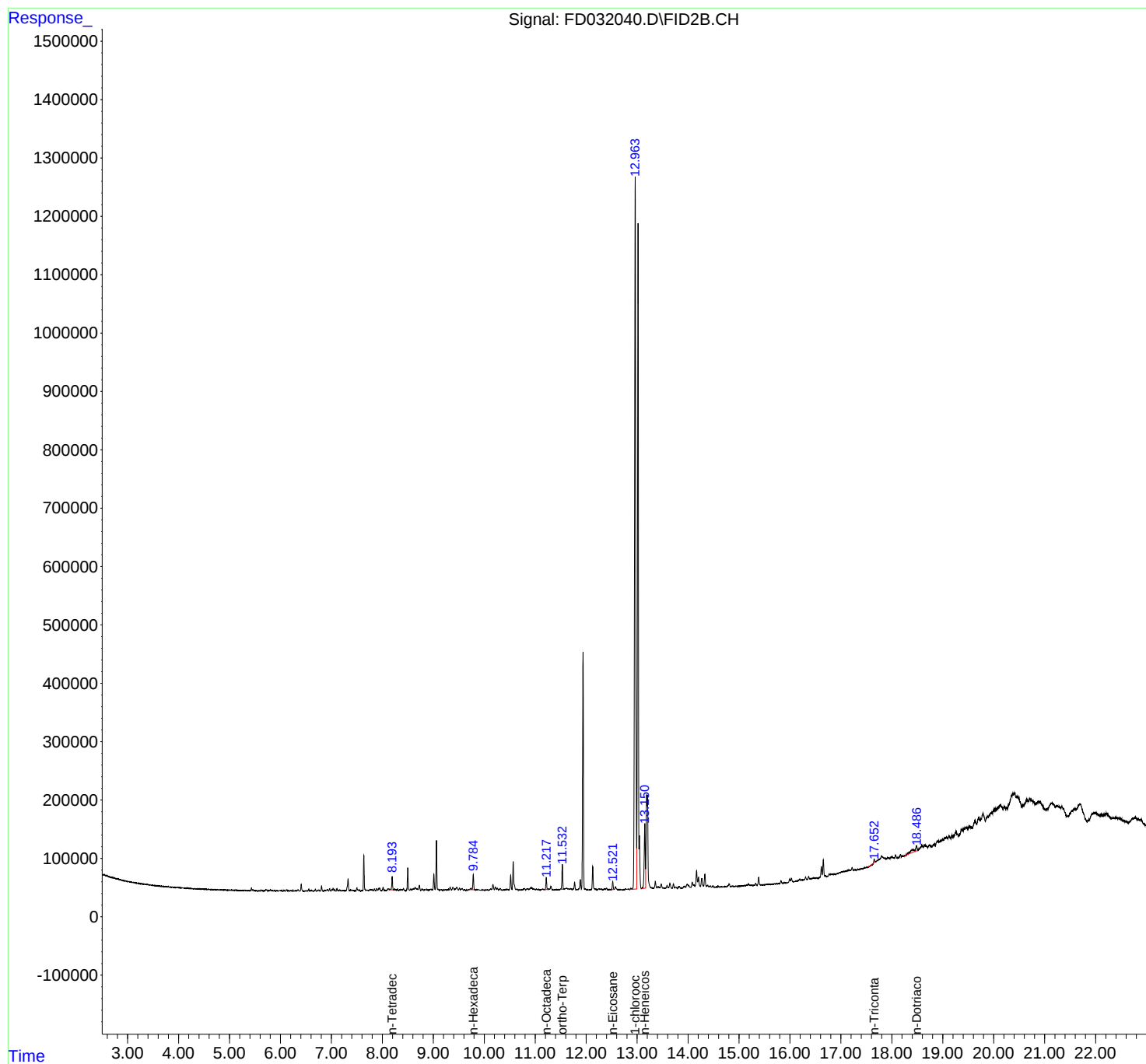
(m)=manual int.

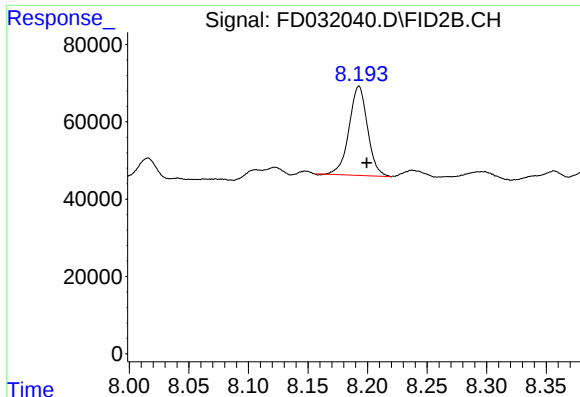
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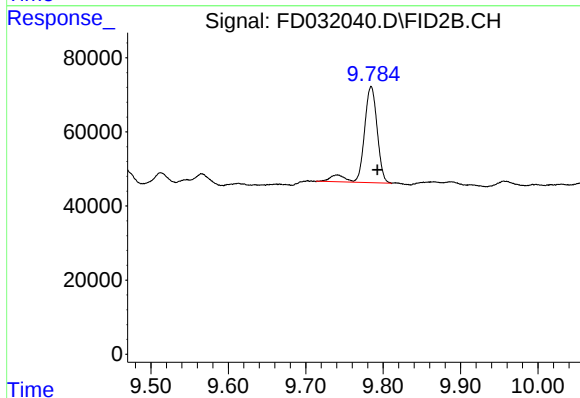




#6 n-Tetradecane (C14)

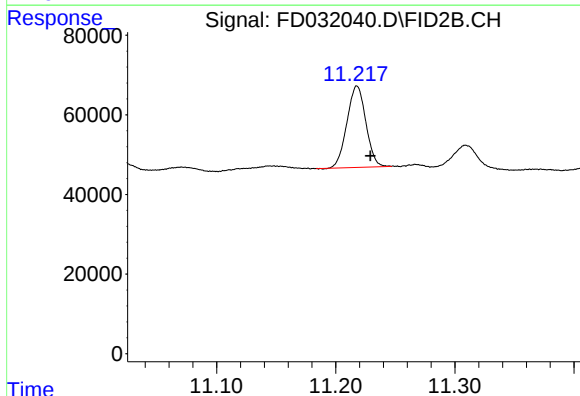
R.T.: 8.193 min
Delta R.T.: -0.006 min
Response: 250069
Conc: 2.06 ug/ml

Instrument :
FID_D
ClientSampleId :



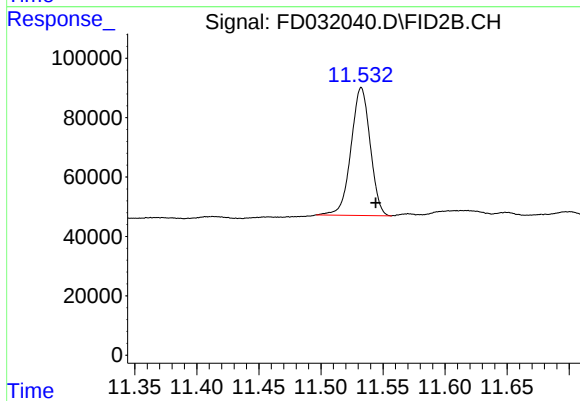
#7 n-Hexadecane (C16)

R.T.: 9.785 min
Delta R.T.: -0.008 min
Response: 314199
Conc: 2.54 ug/ml



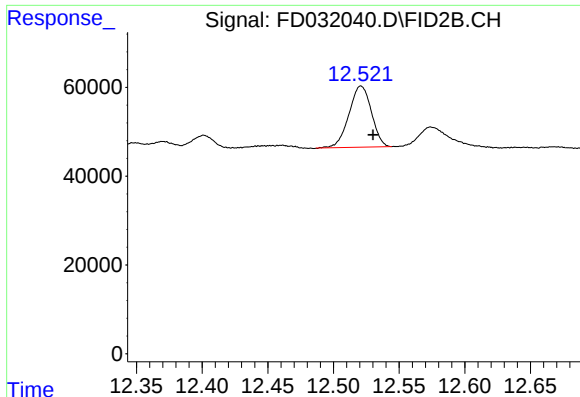
#8 n-Octadecane (C18)

R.T.: 11.218 min
Delta R.T.: -0.011 min
Response: 225931
Conc: 1.79 ug/ml



#9 ortho-Terphenyl (SURR)

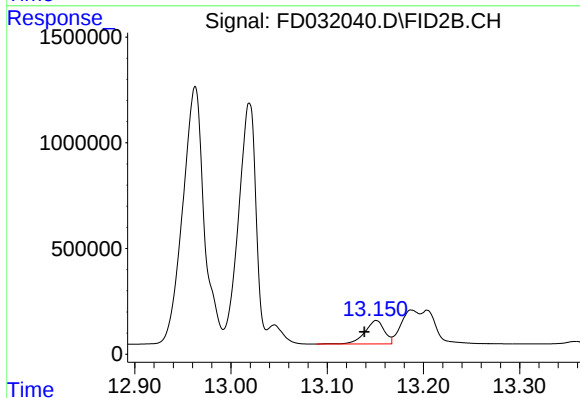
R.T.: 11.533 min
Delta R.T.: -0.012 min
Response: 462155
Conc: 3.35 ug/ml



#10 n-Eicosane (C20)

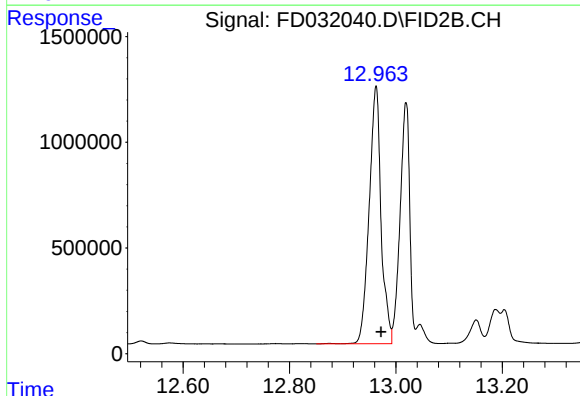
R.T.: 12.521 min
Delta R.T.: -0.009 min
Response: 163588
Conc: 1.28 ug/ml

Instrument :
FID_D
ClientSampleId :



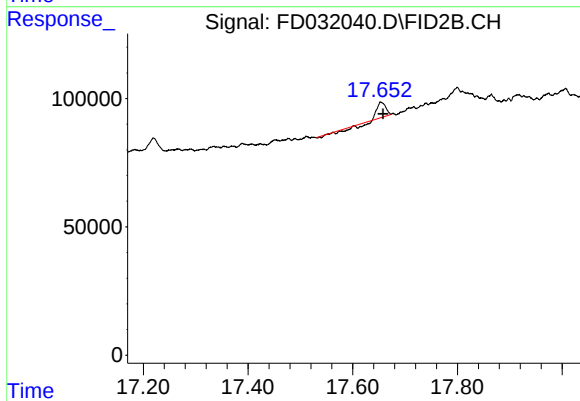
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.012 min
Response: 1566326
Conc: 12.16 ug/ml



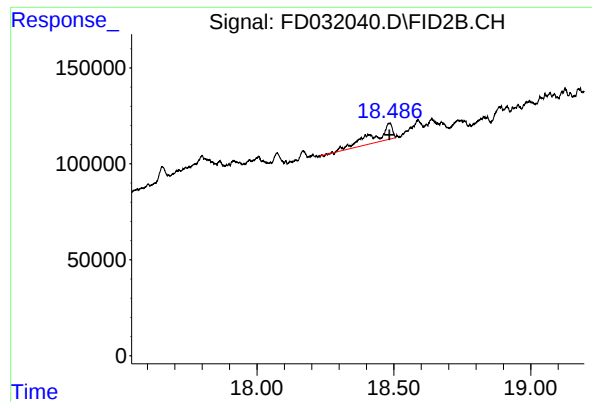
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.009 min
Response: 18977221
Conc: 174.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.004 min
Response: 34108
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: 0.002 min
Response: 411032
Conc: 3.93 ug/ml

Instrument :
FID_D
ClientSampleId :