

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
 Data File : FD032908.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2020 21:54
 Operator : DD\AJ
 Sample : L2221-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A-4

Integration File: autoint1.e
 Quant Time: Apr 15 02:33:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.500	4522719	30.101 ug/ml
Spiked Amount 50.000		Recovery =	60.20%
12) S 1-chlorooctadecane (S...	12.930	3522257	30.009 ug/ml
Spiked Amount 50.000		Recovery =	60.02%
Target Compounds			
4) T n-Dodecane (C12)	6.373	180140	1.329 ug/ml
6) T n-Tetradecane (C14)	8.159	636423	4.655 ug/ml
7) T n-Hexadecane (C16)	9.750	692494	5.041 ug/ml
8) T n-Octadecane (C18)	11.184	570530	4.120 ug/ml
10) T n-Eicosane (C20)	12.486	414325	2.983 ug/ml
11) T n-Heneicosane (C21)	13.094	292103	2.085 ug/ml
13) T n-Docosane (C22)	13.677	207086	1.492 ug/ml

(f)=RT Delta > 1/2 Window

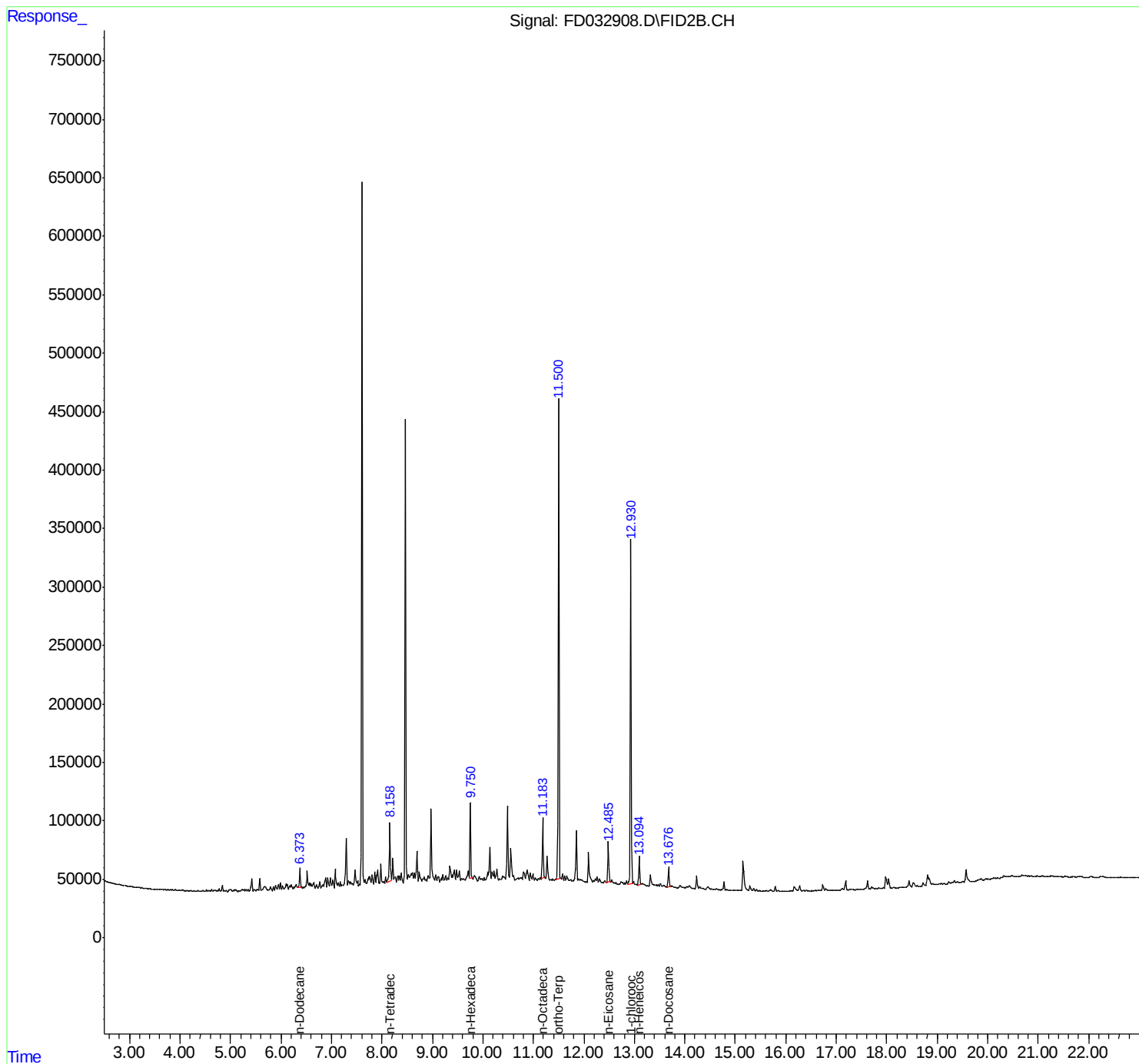
(m)=manual int.

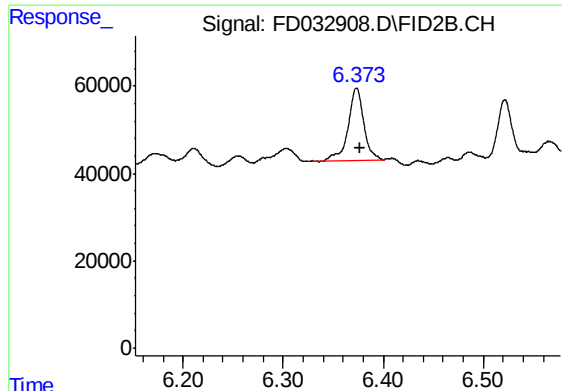
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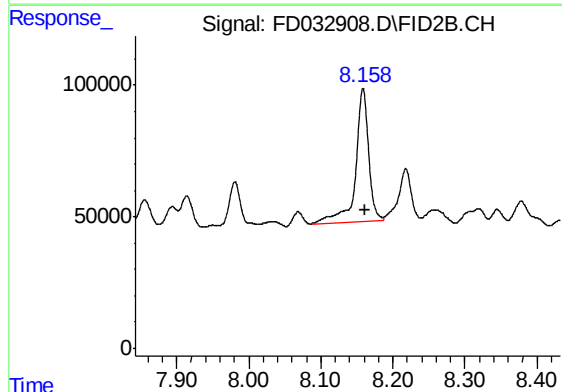




#4 n-Dodecane (C12)

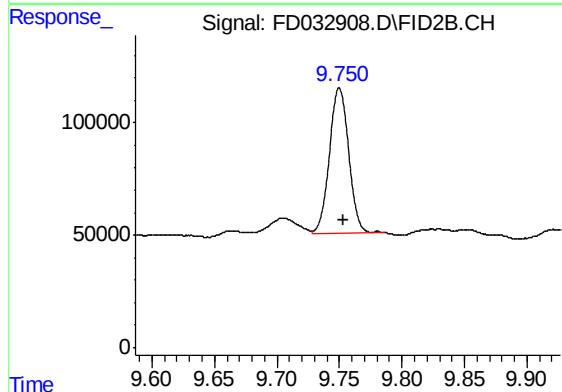
R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 180140
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :
A-4



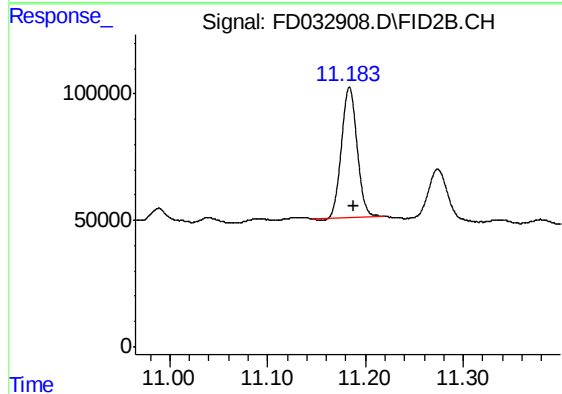
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 636423
Conc: 4.65 ug/ml



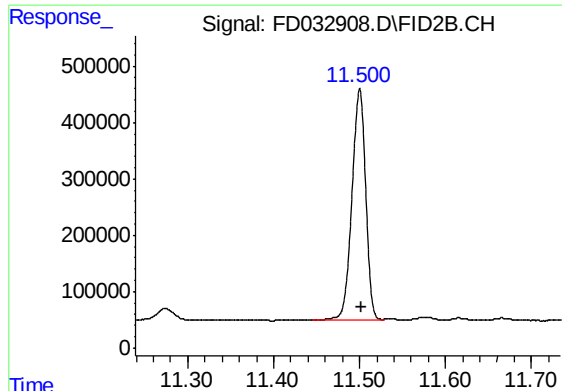
#7 n-Hexadecane (C16)

R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 692494
Conc: 5.04 ug/ml



#8 n-Octadecane (C18)

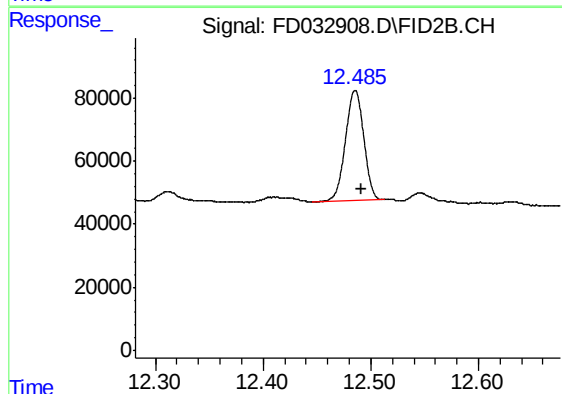
R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 570530
Conc: 4.12 ug/ml



#9 ortho-Terphenyl (SURR)

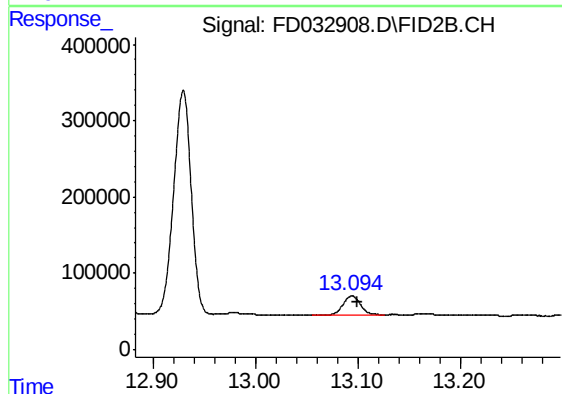
R.T.: 11.500 min
Delta R.T.: -0.002 min
Response: 4522719
Conc: 30.10 ug/ml

Instrument :
FID_D
ClientSampleId :
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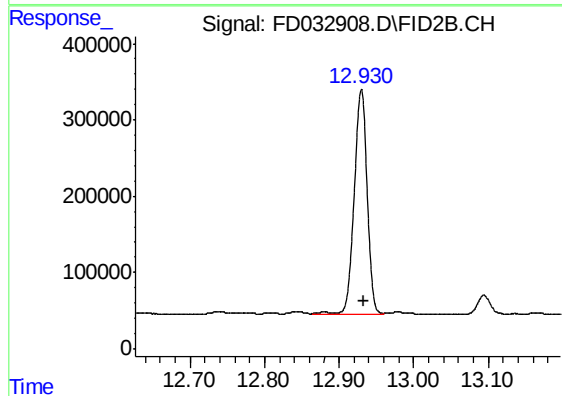
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: -0.006 min
Response: 414325
Conc: 2.98 ug/ml



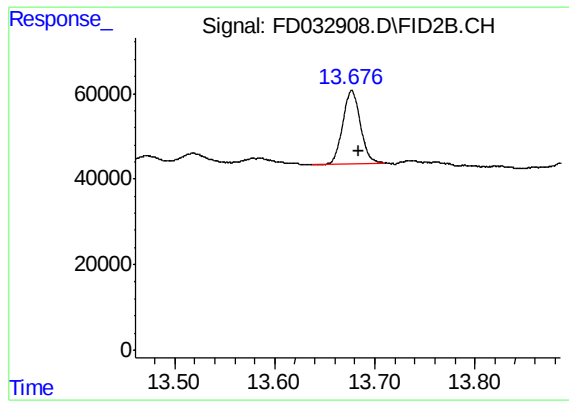
#11 n-Heneicosane (C21)

R.T.: 13.094 min
Delta R.T.: -0.006 min
Response: 292103
Conc: 2.09 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 3522257
Conc: 30.01 ug/ml



#13 n-Docosane (C22)

R.T.: 13.677 min
Delta R.T.: -0.006 min
Response: 207086
Conc: 1.49 ug/ml

Instrument :
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A-4