

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040621AL\
 Data File : FD036747.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2021 21:31
 Operator : DD\AJ
 Sample : M1907-02DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 02:34:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.484	810156	5.468 ug/ml
Spiked Amount 50.000		Recovery =	10.94%
12) S 1-chlorooctadecane (S...	12.918	568052	4.881 ug/ml
Spiked Amount 50.000		Recovery =	9.76%
Target Compounds			
4) T n-Dodecane (C12)	6.357	78115	0.589 ug/ml
5) T A~2-methylnaphthalene...	6.957	80561	0.538 ug/ml
6) T n-Tetradecane (C14)	8.144	734257	5.402 ug/ml
7) T n-Hexadecane (C16)	9.738	903880	6.787 ug/ml
8) T n-Octadecane (C18)	11.173	642810	4.641 ug/ml
10) T n-Eicosane (C20)	12.477	403818	2.921 ug/ml
11) T n-Heneicosane (C21)	13.086	283749	2.061 ug/ml
13) T n-Docosane (C22)	13.668	190731	1.402 ug/ml

(f)=RT Delta > 1/2 Window

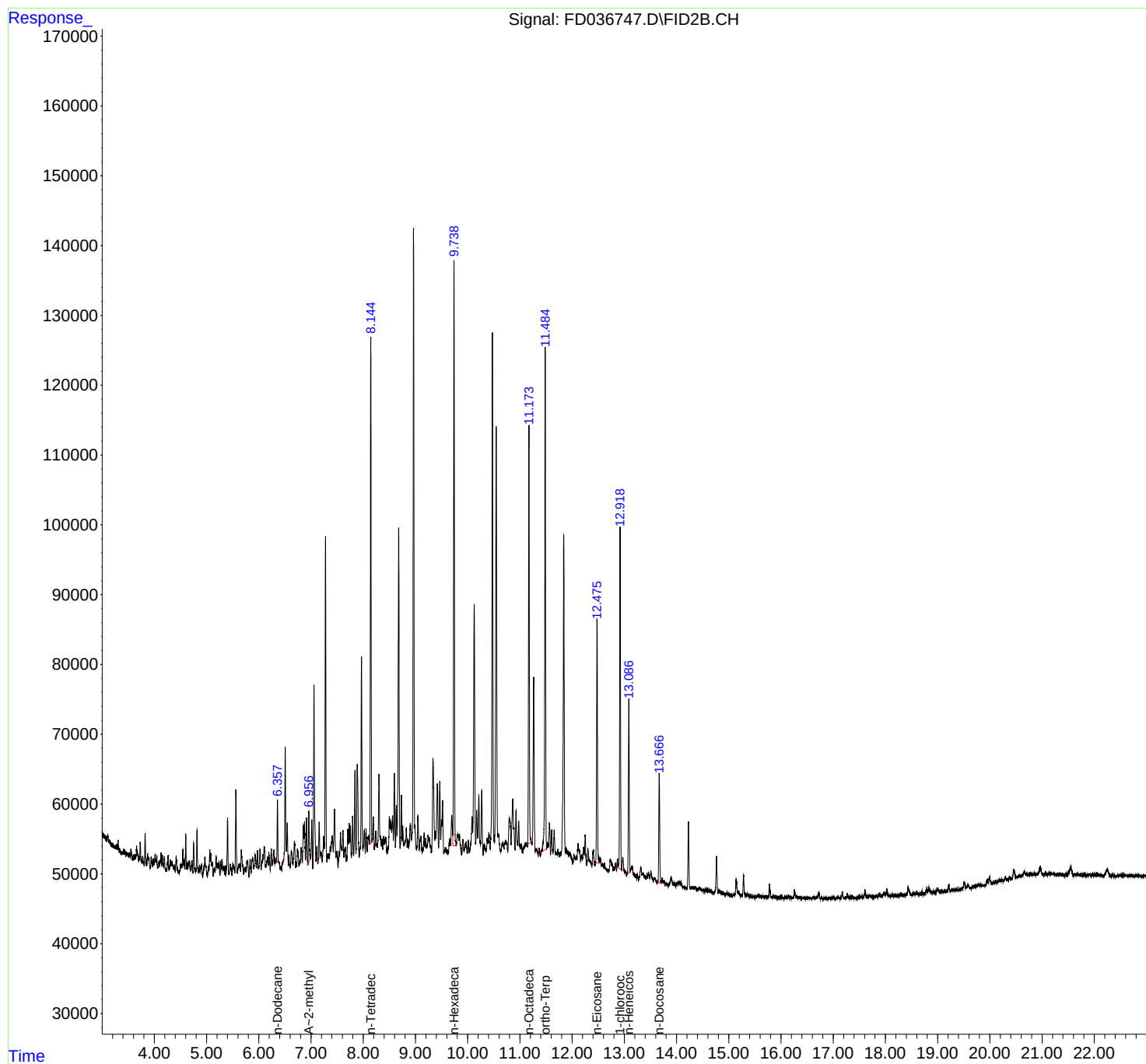
(m)=manual int.

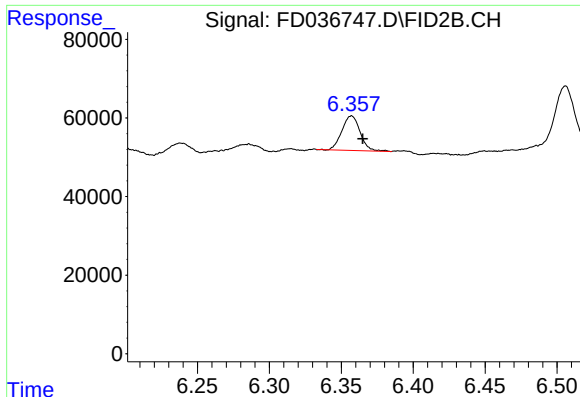
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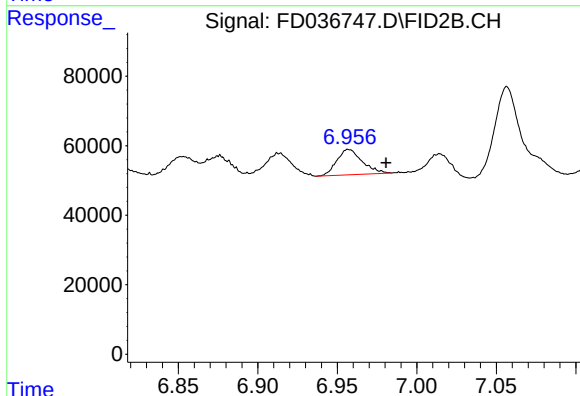




#4 n-Dodecane (C12)

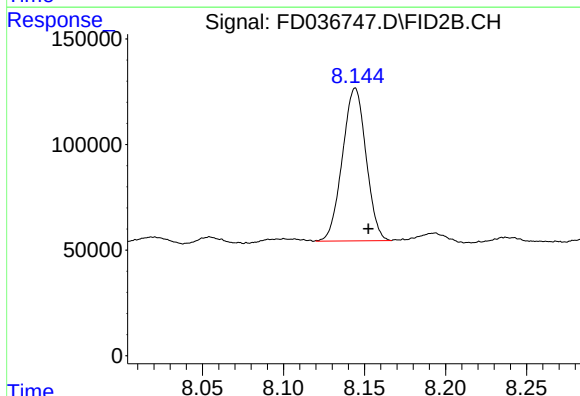
R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 78115
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :



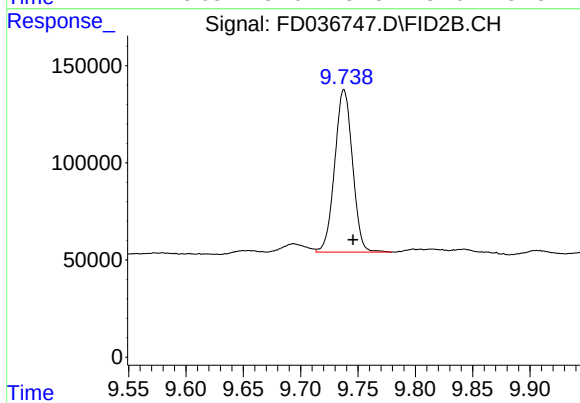
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.957 min
Delta R.T.: -0.024 min
Response: 80561
Conc: 0.54 ug/ml



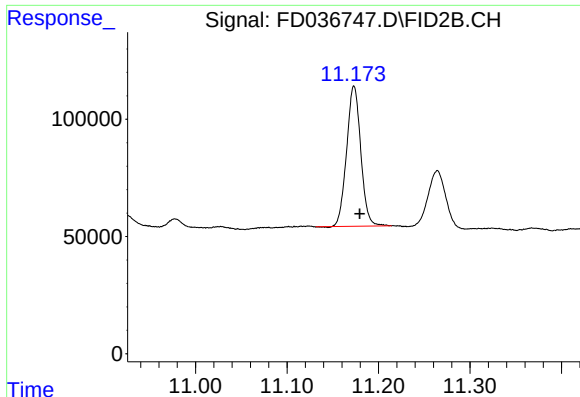
#6 n-Tetradecane (C14)

R.T.: 8.144 min
Delta R.T.: -0.008 min
Response: 734257
Conc: 5.40 ug/ml



#7 n-Hexadecane (C16)

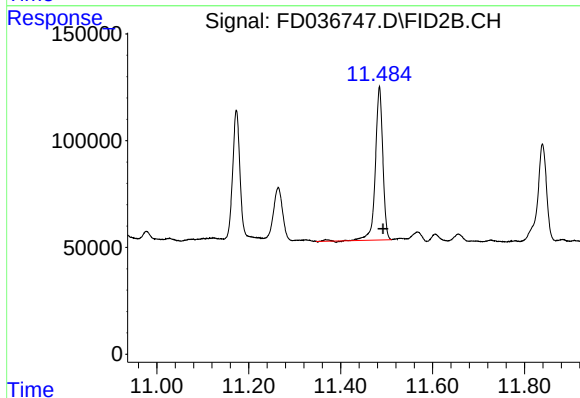
R.T.: 9.738 min
Delta R.T.: -0.008 min
Response: 903880
Conc: 6.79 ug/ml



#8 n-Octadecane (C18)

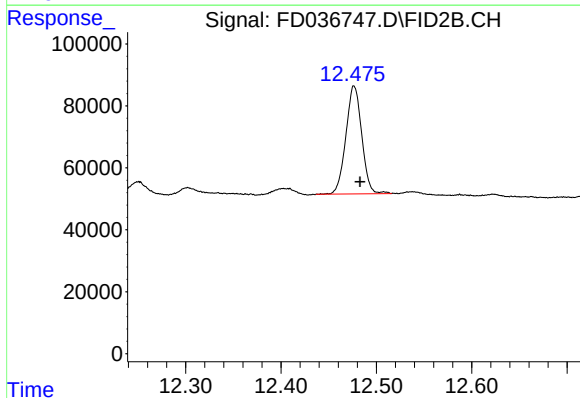
R.T.: 11.173 min
Delta R.T.: -0.006 min
Response: 642810
Conc: 4.64 ug/ml

Instrument :
FID_D
ClientSampleId :



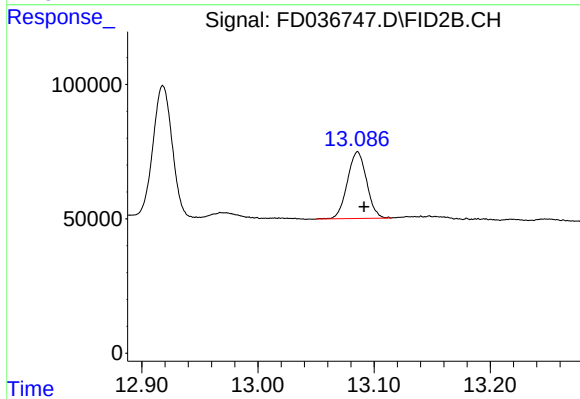
#9 ortho-Terphenyl (SURR)

R.T.: 11.484 min
Delta R.T.: -0.008 min
Response: 810156
Conc: 5.47 ug/ml



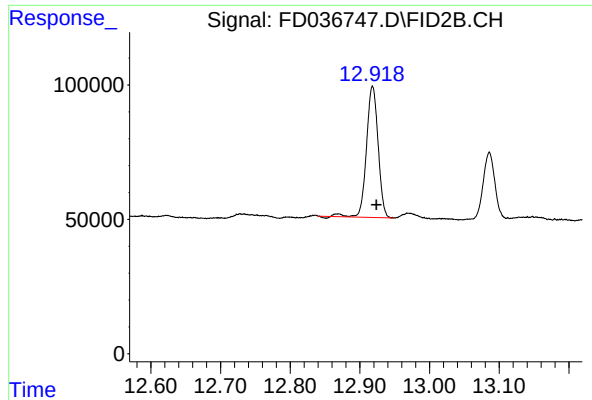
#10 n-Eicosane (C20)

R.T.: 12.477 min
Delta R.T.: -0.006 min
Response: 403818
Conc: 2.92 ug/ml



#11 n-Heneicosane (C21)

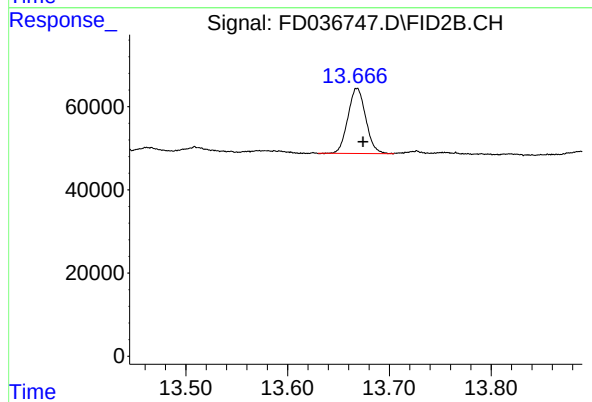
R.T.: 13.086 min
Delta R.T.: -0.006 min
Response: 283749
Conc: 2.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: -0.006 min
Response: 568052
Conc: 4.88 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.668 min
Delta R.T.: -0.006 min
Response: 190731
Conc: 1.40 ug/ml