

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039573.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2021 11:27
 Operator : AJ\MA
 Sample : M4730-03DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:19:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.658	627103	4.915 ug/ml
Spiked Amount 50.000		Recovery =	9.83%
12) S 1-chlorooctadecane (S...	13.083	721558	6.943 ug/ml
Spiked Amount 50.000		Recovery =	13.89%
Target Compounds			
2) T n-Decane (C10)	4.488	159855	1.367 ug/ml
4) T n-Dodecane (C12)	6.504	466435	3.942 ug/ml
5) T A~2-methylnaphthalene...	7.140	445817	3.395 ug/ml
6) T n-Tetradecane (C14)	8.296	657355	5.577 ug/ml
7) T n-Hexadecane (C16)	9.895	546303	4.559 ug/ml
8) T n-Octadecane (C18)	11.333	374486	3.060 ug/ml
10) T n-Eicosane (C20)	12.640	243729	1.976 ug/ml

(f)=RT Delta > 1/2 Window

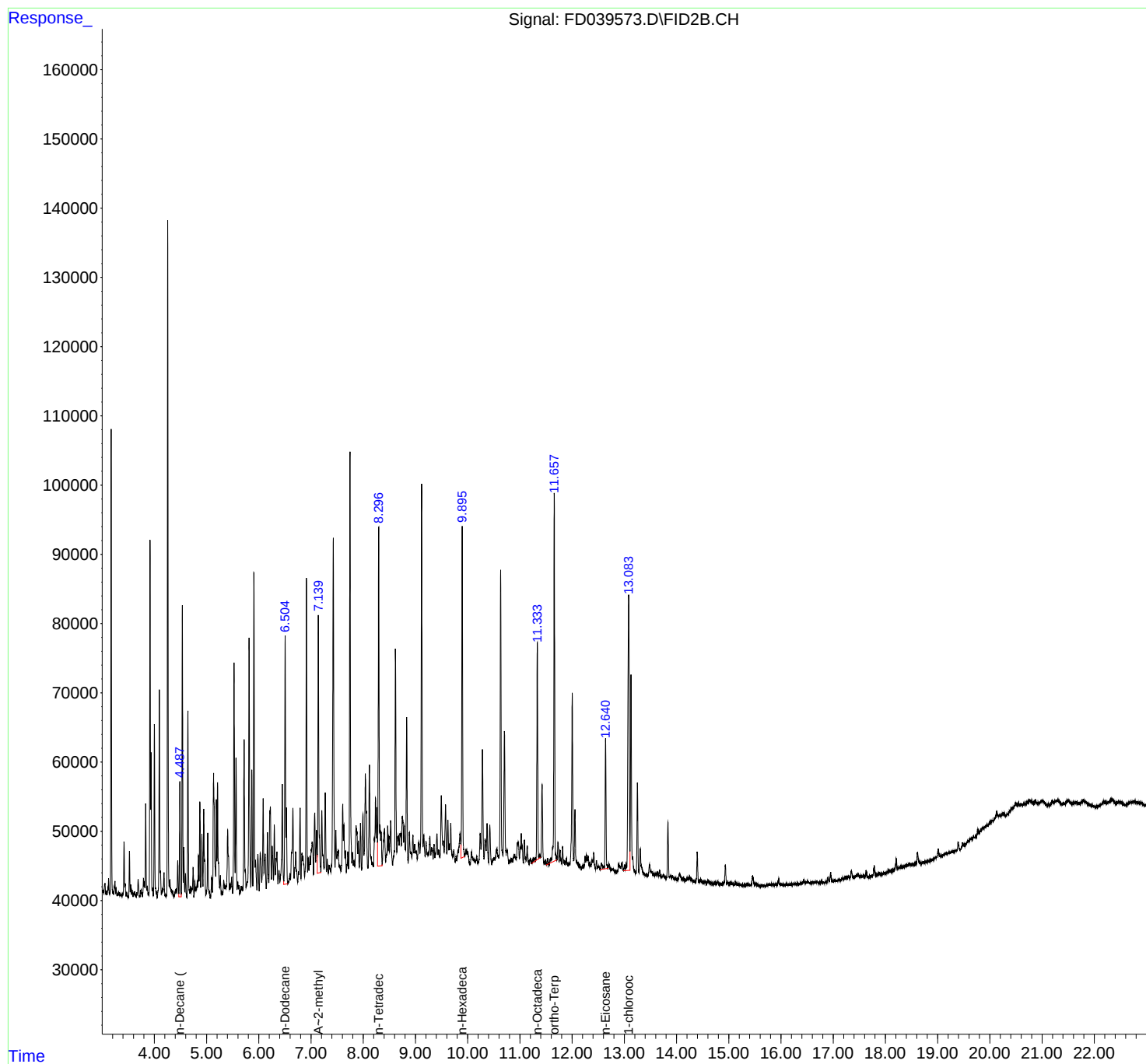
(m)=manual int.

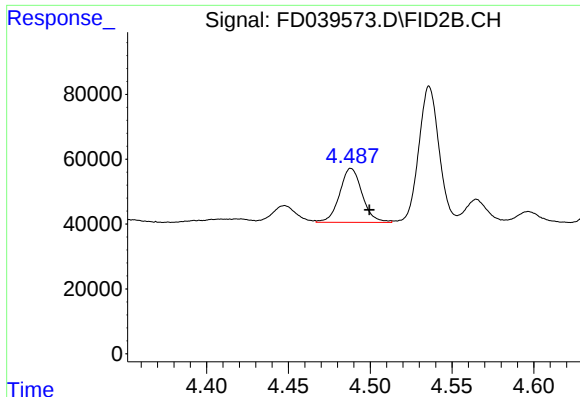
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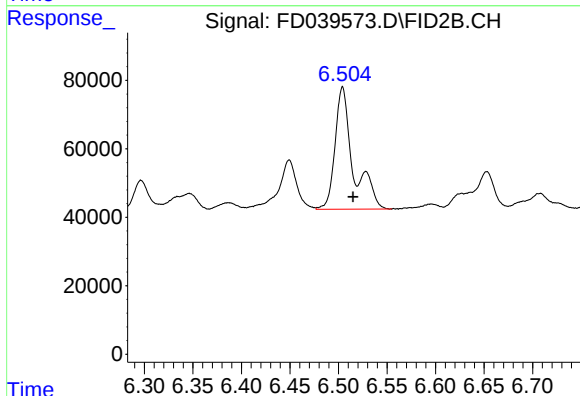




#2 n-Decane (C10)

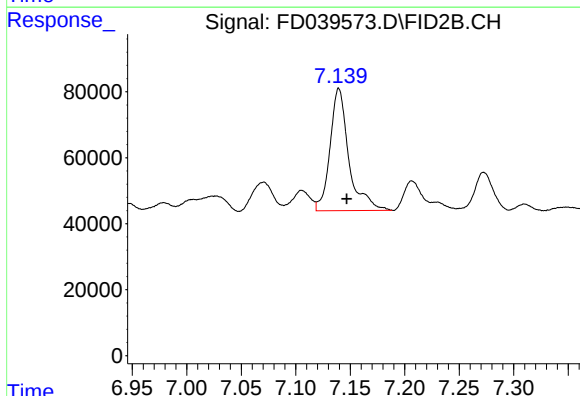
R.T.: 4.488 min
Delta R.T.: -0.011 min
Response: 159855
Conc: 1.37 ug/ml

Instrument :
FID_D
ClientSampleId :



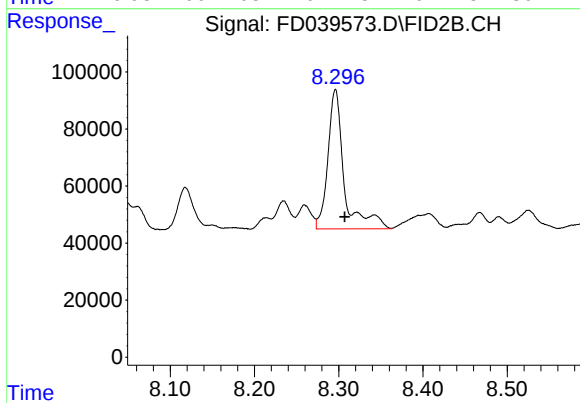
#4 n-Dodecane (C12)

R.T.: 6.504 min
Delta R.T.: -0.011 min
Response: 466435
Conc: 3.94 ug/ml



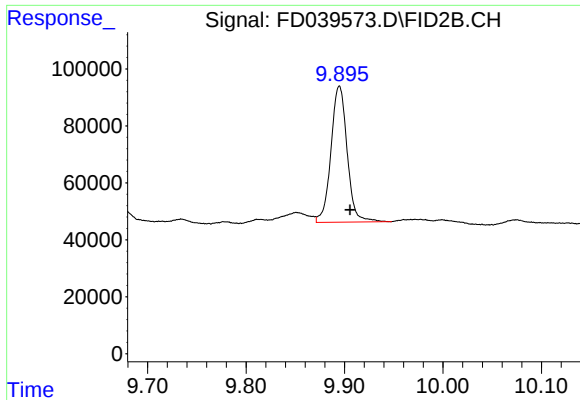
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.140 min
Delta R.T.: -0.007 min
Response: 445817
Conc: 3.39 ug/ml



#6 n-Tetradecane (C14)

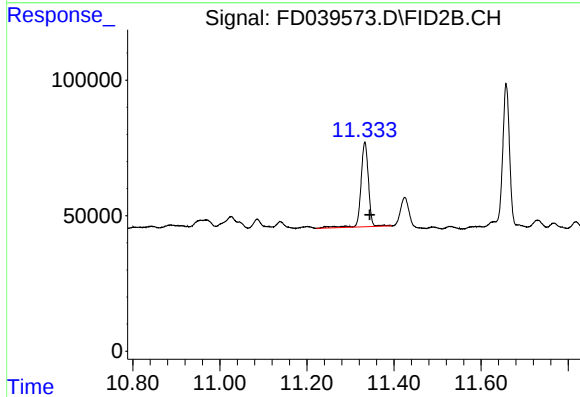
R.T.: 8.296 min
Delta R.T.: -0.011 min
Response: 657355
Conc: 5.58 ug/ml



#7 n-Hexadecane (C16)

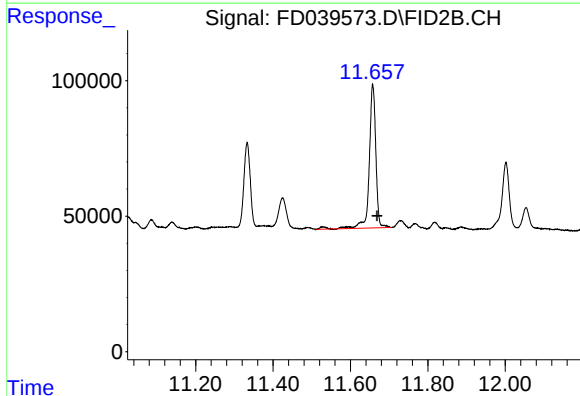
R.T.: 9.895 min
Delta R.T.: -0.011 min
Response: 546303
Conc: 4.56 ug/ml

Instrument :
FID_D
ClientSampleId :



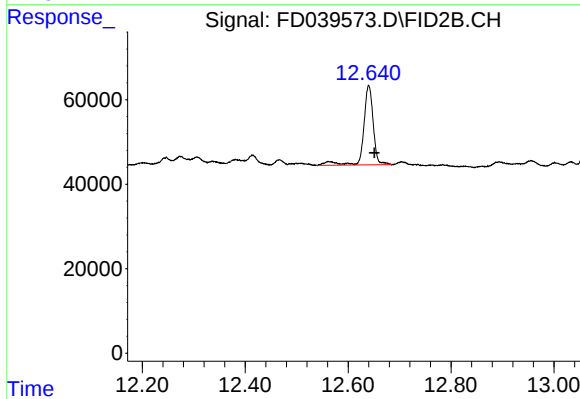
#8 n-Octadecane (C18)

R.T.: 11.333 min
Delta R.T.: -0.011 min
Response: 374486
Conc: 3.06 ug/ml



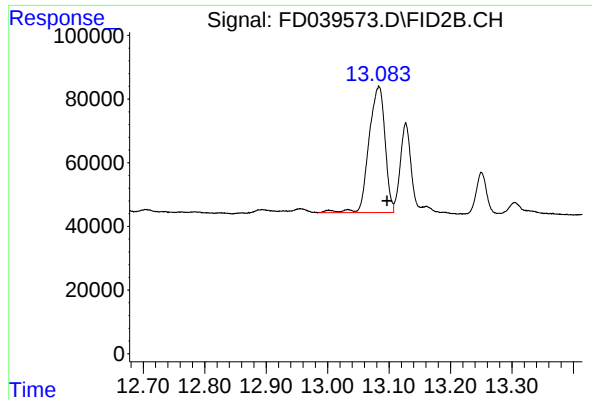
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.012 min
Response: 627103
Conc: 4.92 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: -0.011 min
Response: 243729
Conc: 1.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: -0.014 min
Response: 721558
Conc: 6.94 ug/ml

Instrument :
FID_D
ClientSampleId :