

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121621AL\
 Data File : FD039986.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2021 7:55
 Operator : AJ\MA
 Sample : M5044-21DL 10X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 08:31:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 16:44:55 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)	10.764	748137	4.766 ug/ml
Spiked Amount 50.000		Recovery =	9.53%
12) S 1-chlorooctadecane (S...	12.198	596678	4.832 ug/ml
Spiked Amount 50.000		Recovery =	9.66%
Target Compounds			
1) T n-Nonane (C9)	2.692	77250	0.549 ug/ml
2) T n-Decane (C10)	3.711	1815183	12.727 ug/ml
3) T A~Naphthalene (C11.7)	5.247	772749	4.814 ug/ml
4) T n-Dodecane (C12)	5.646	706557	4.948 ug/ml
5) T A~2-methylnaphthalene...	6.303	167771	1.040 ug/ml
6) T n-Tetradecane (C14)	7.427	162924	1.130 ug/ml
7) T n-Hexadecane (C16)	9.018	64805	0.445 ug/ml
8) T n-Octadecane (C18)	10.454	40052	0.269 ug/ml

(f)=RT Delta > 1/2 Window

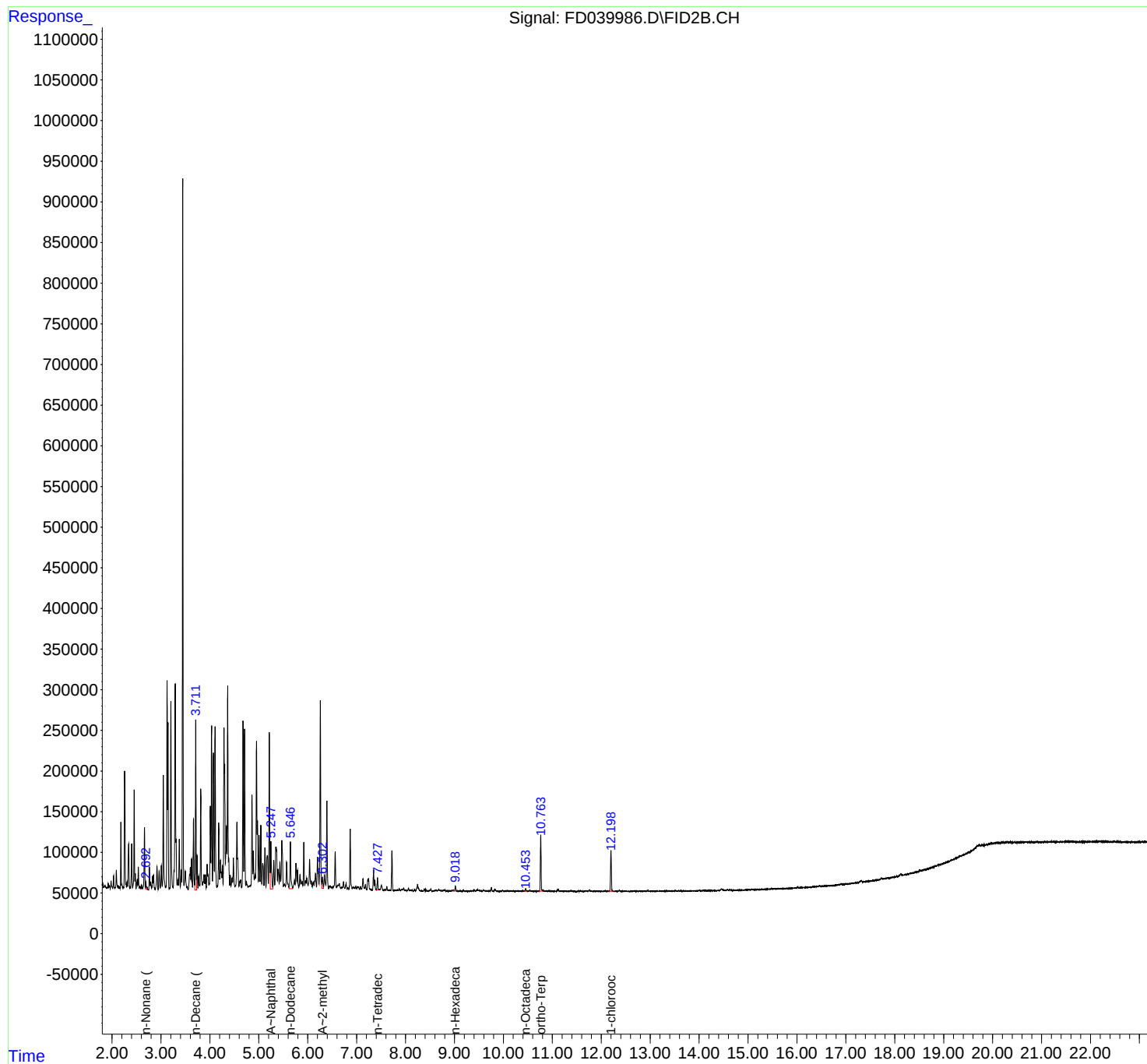
(m)=manual int.

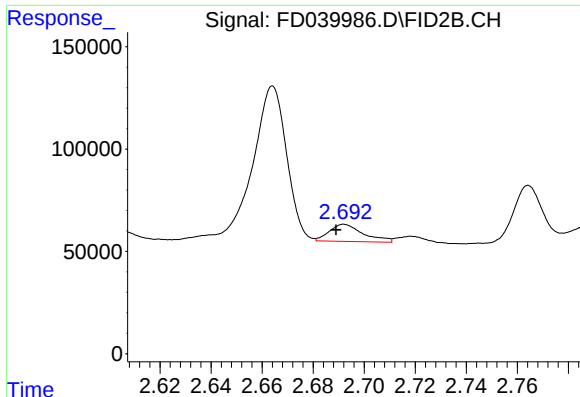
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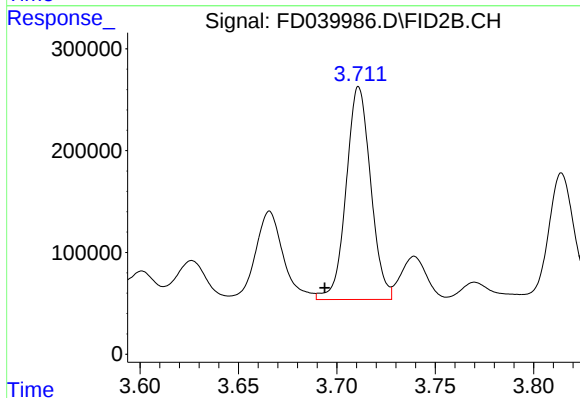




#1 n-Nonane (C9)

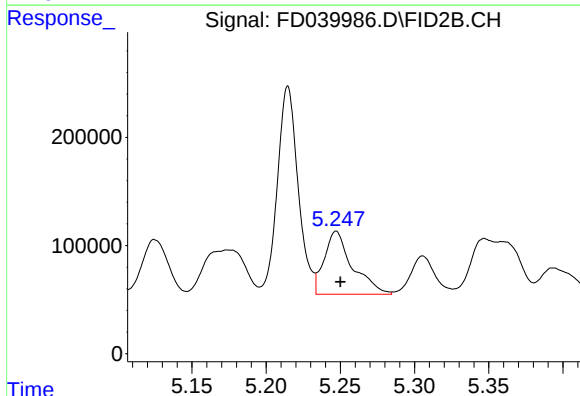
R.T.: 2.692 min
Delta R.T.: 0.003 min
Response: 77250
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :



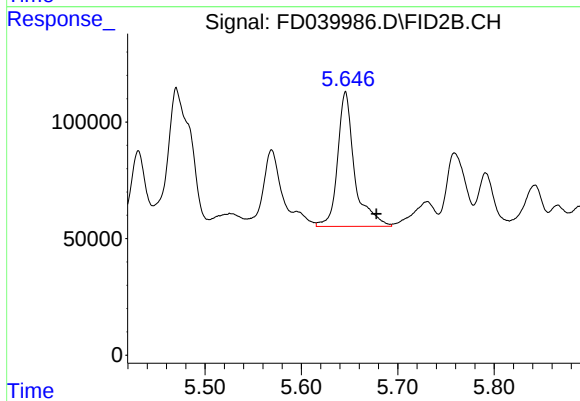
#2 n-Decane (C10)

R.T.: 3.711 min
Delta R.T.: 0.017 min
Response: 1815183
Conc: 12.73 ug/ml



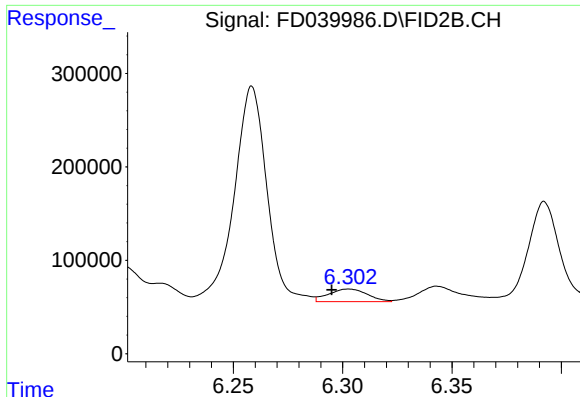
#3 A~Naphthalene (C11.7)

R.T.: 5.247 min
Delta R.T.: -0.003 min
Response: 772749
Conc: 4.81 ug/ml



#4 n-Dodecane (C12)

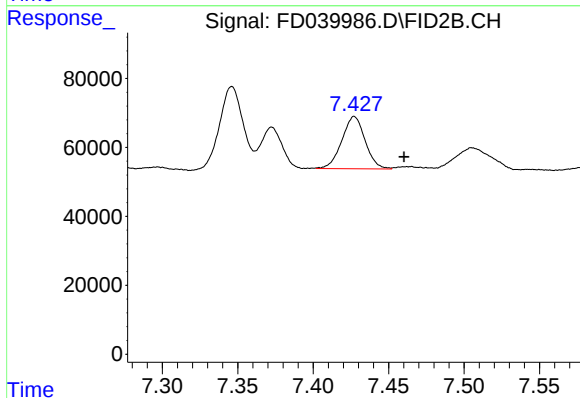
R.T.: 5.646 min
Delta R.T.: -0.032 min
Response: 706557
Conc: 4.95 ug/ml



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

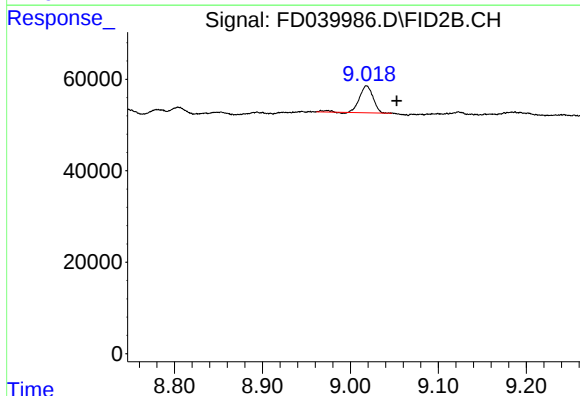
R.T.: 6.303 min
Delta R.T.: 0.008 min
Response: 167771
Conc: 1.04 ug/ml

Instrument :
FID_D
ClientSampleId :



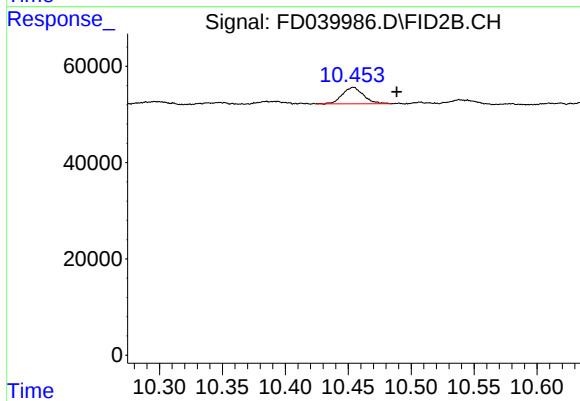
#6 n-Tetradecane (C14)

R.T.: 7.427 min
Delta R.T.: -0.033 min
Response: 162924
Conc: 1.13 ug/ml



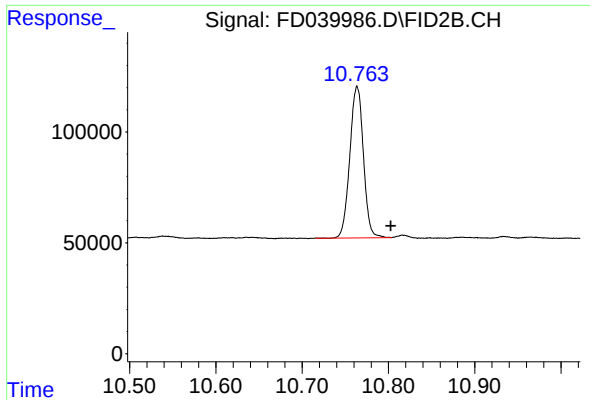
#7 n-Hexadecane (C16)

R.T.: 9.018 min
Delta R.T.: -0.034 min
Response: 64805
Conc: 0.45 ug/ml



#8 n-Octadecane (C18)

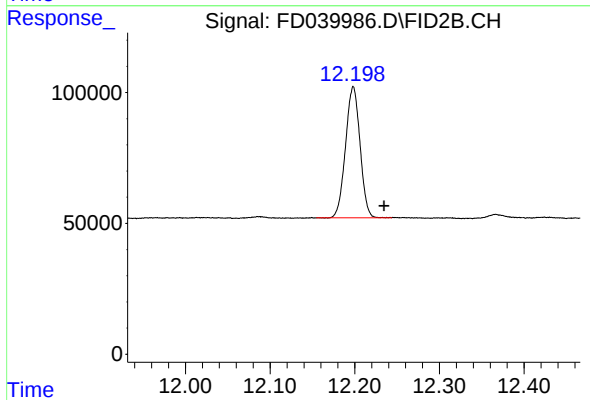
R.T.: 10.454 min
Delta R.T.: -0.034 min
Response: 40052
Conc: 0.27 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 10.764 min
Delta R.T.: -0.039 min
Response: 748137
Conc: 4.77 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.198 min
Delta R.T.: -0.036 min
Response: 596678
Conc: 4.83 ug/ml