

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD123021AL\
 Data File : FD040339.D
 Signal(s) : FID2B.CH
 Acq On : 31 Dec 2021 13:09
 Operator : AJ\MA
 Sample : M5241-03DL2 50X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 31 21:36:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 29 02:26:30 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)	10.688	177778	1.141 ug/ml
Spiked Amount 50.000		Recovery =	2.28%
12) S 1-chlorooctadecane (S...	12.178	92572	0.768 ug/ml
Spiked Amount 50.000		Recovery =	1.54%
Target Compounds			
5) T A~2-methylnaphthalene...	6.282f	110204	0.743 ug/ml
7) T n-Hexadecane (C16)	8.952	25981	0.189 ug/ml
8) T n-Octadecane (C18)	10.473	295330	2.091 ug/ml

(f)=RT Delta > 1/2 Window

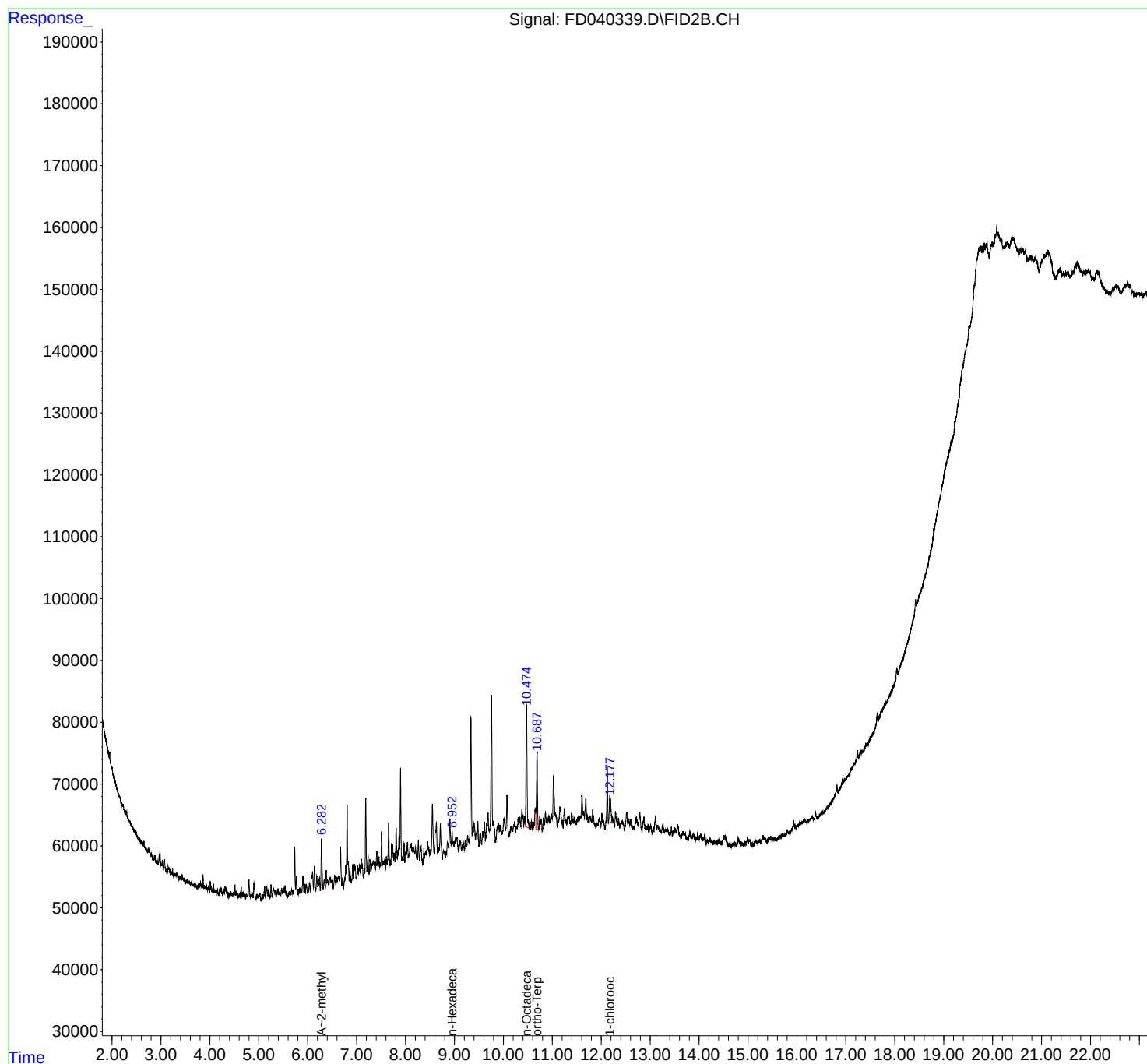
(m)=manual int.

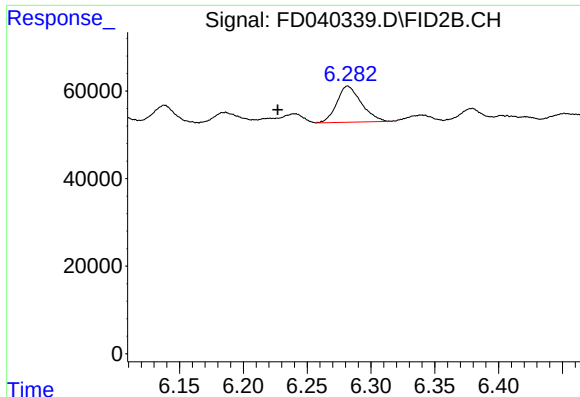
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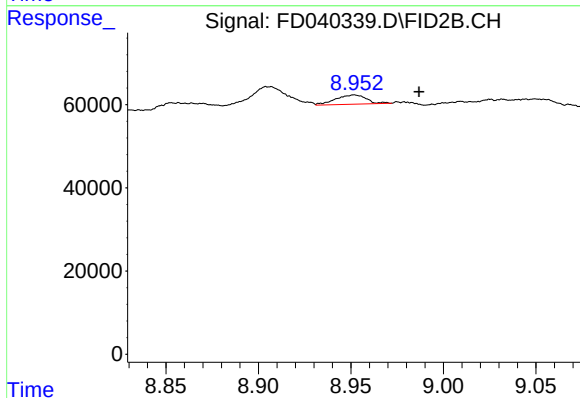




#5 A~2-methylnaphthalene (C12.89)

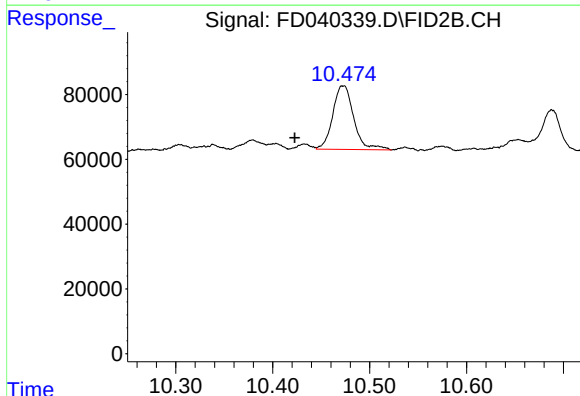
R.T.: 6.282 min
Delta R.T.: 0.055 min
Response: 110204
Conc: 0.74 ug/ml

Instrument :
FID_D
ClientSampleId :



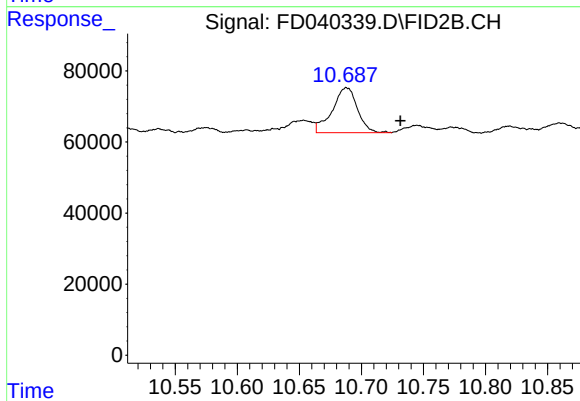
#7 n-Hexadecane (C16)

R.T.: 8.952 min
Delta R.T.: -0.035 min
Response: 25981
Conc: 0.19 ug/ml



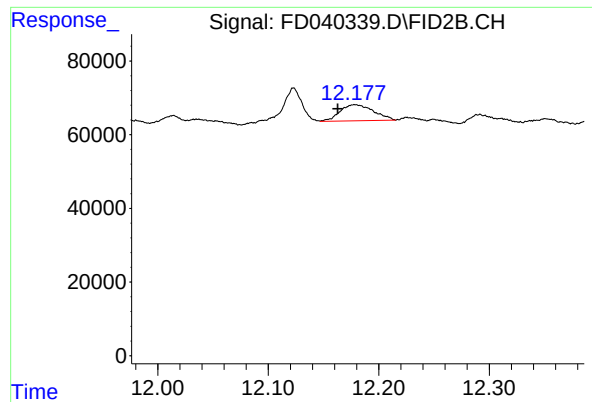
#8 n-Octadecane (C18)

R.T.: 10.473 min
Delta R.T.: 0.050 min
Response: 295330
Conc: 2.09 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 10.688 min
Delta R.T.: -0.043 min
Response: 177778
Conc: 1.14 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.178 min
Delta R.T.: 0.016 min
Response: 92572
Conc: 0.77 ug/ml

Instrument :
FID_D
ClientSampleId :