

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091521AL\
 Data File : FD038811.D
 Signal(s) : FID2B.CH
 Acq On : 15 Sep 2021 15:12
 Operator : AJ\MA
 Sample : M3725-01DL 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 01:41:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.681	436327	2.968 ug/ml
Spiked Amount 50.000		Recovery =	5.94%
12) S 1-chlorooctadecane (S...	13.107	437927	3.765 ug/ml
Spiked Amount 50.000		Recovery =	7.53%
Target Compounds			
4) T n-Dodecane (C12)	6.526	134119	1.021 ug/ml
6) T n-Tetradecane (C14)	8.318	175656	1.303 ug/ml
20) T n-Hexatriacontane (C36)	20.198f	17735	0.181 ug/ml

(f)=RT Delta > 1/2 Window

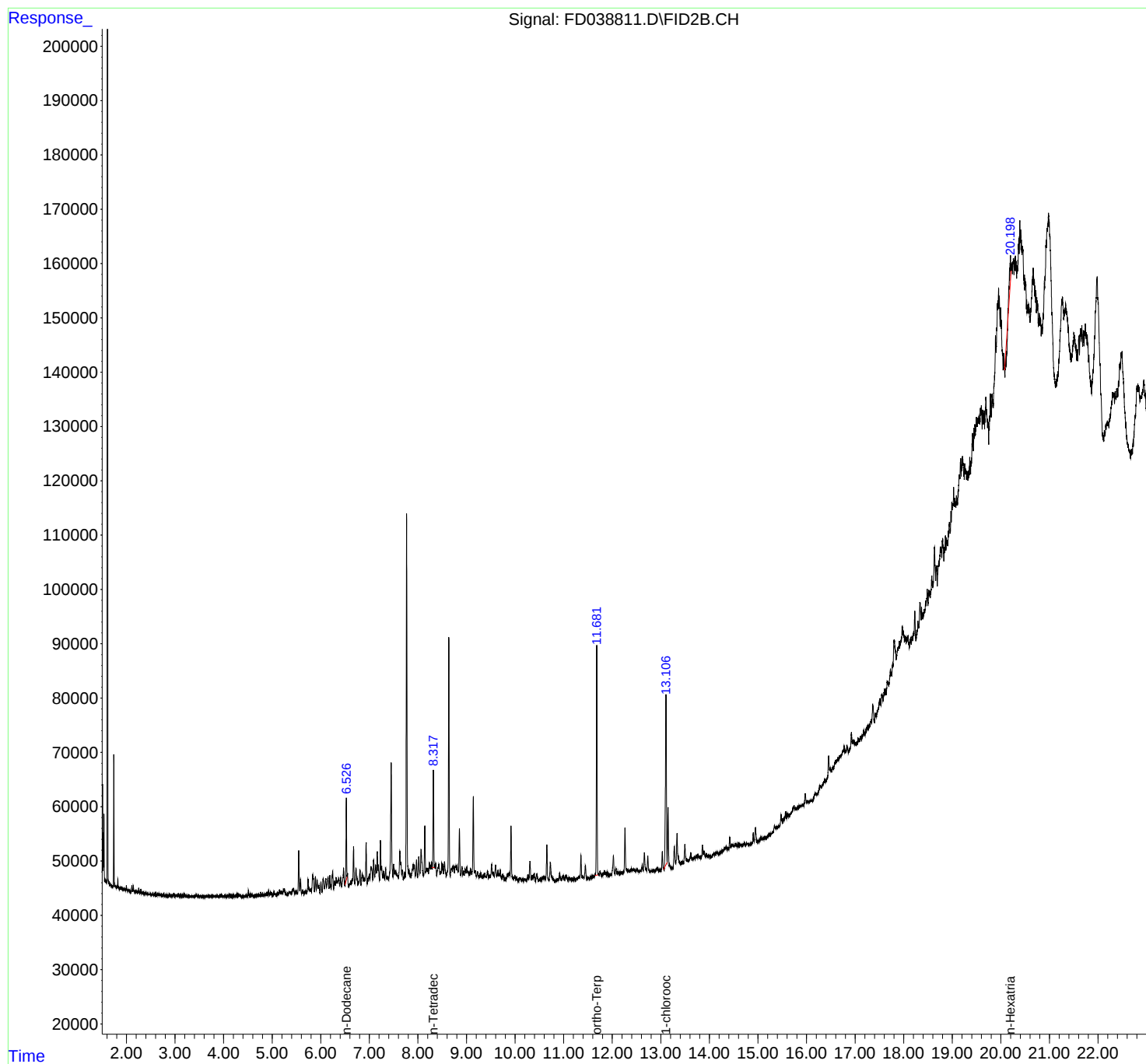
(m)=manual int.

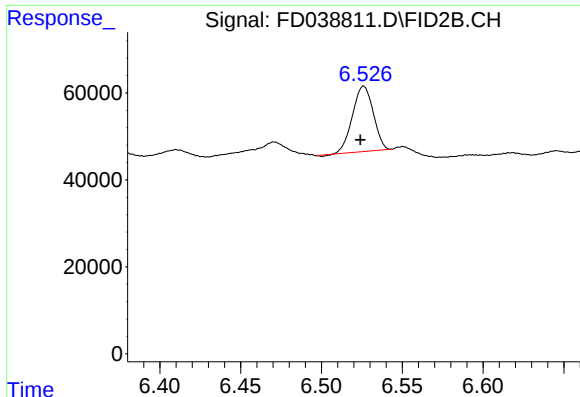
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091521AL\
Data File : FD038811.D
Signal(s) : FID2B.CH
Acq On : 15 Sep 2021 15:12
Operator : AJ\MA
Sample : M3725-01DL 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 16 01:41:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
Quant Title : GC Extractables
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

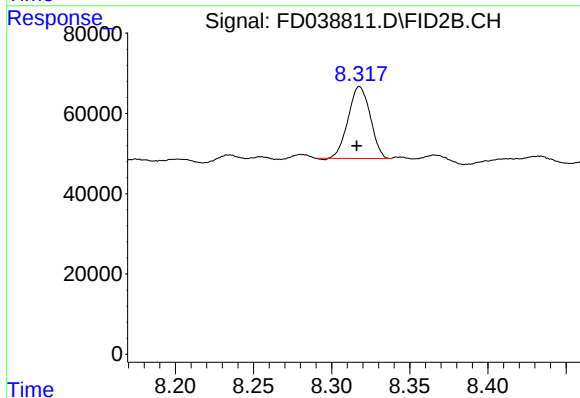




#4 n-Dodecane (C12)

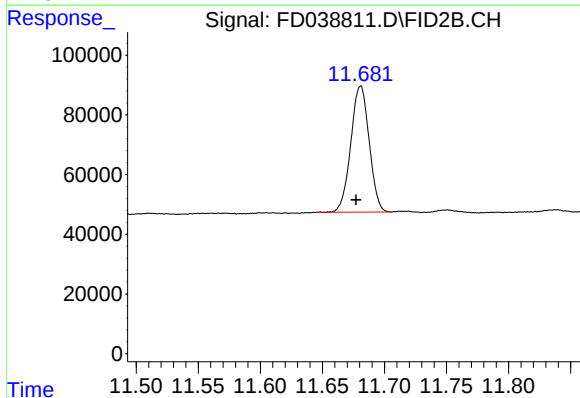
R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 134119
Conc: 1.02 ug/ml

Instrument :
FID_D
ClientSampleId :



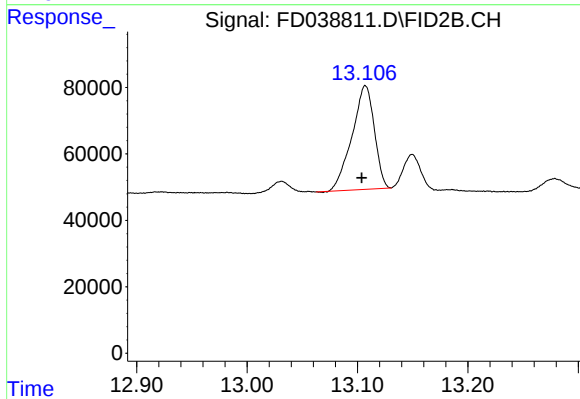
#6 n-Tetradecane (C14)

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 175656
Conc: 1.30 ug/ml



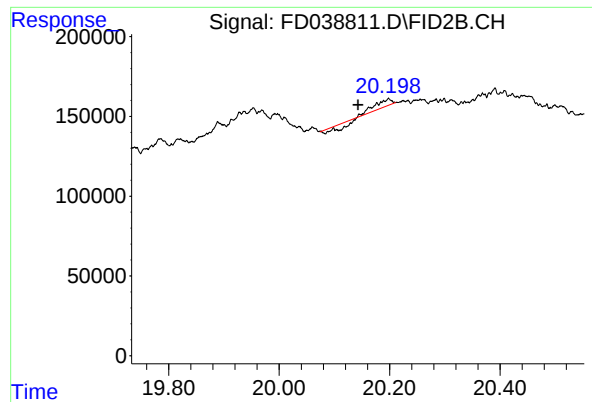
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.004 min
Response: 436327
Conc: 2.97 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: 0.003 min
Response: 437927
Conc: 3.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.198 min
Delta R.T.: 0.056 min
Response: 17735
Conc: 0.18 ug/ml

Instrument :
FID_D
ClientSampleId :