

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091521AL\
 Data File : FD038807.D
 Signal(s) : FID2B.CH
 Acq On : 15 Sep 2021 12:17
 Operator : AJ\MA
 Sample : M3727-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 01:40:48 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	5674265	38.604 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
12) S 1-chlorooctadecane (S...	13.106	4215601	36.242 ug/ml
Spiked Amount 50.000		Recovery =	72.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.153f	1734662	11.912 ug/ml
6) T n-Tetradecane (C14)	8.283	515331	3.823 ug/ml
10) T n-Eicosane (C20)	12.725f	258643	1.876 ug/ml
11) T n-Heneicosane (C21)	13.324f	151173	1.088 ug/ml
16) T n-Octacosane (C28)	16.966	212387	1.756 ug/ml

(f)=RT Delta > 1/2 Window

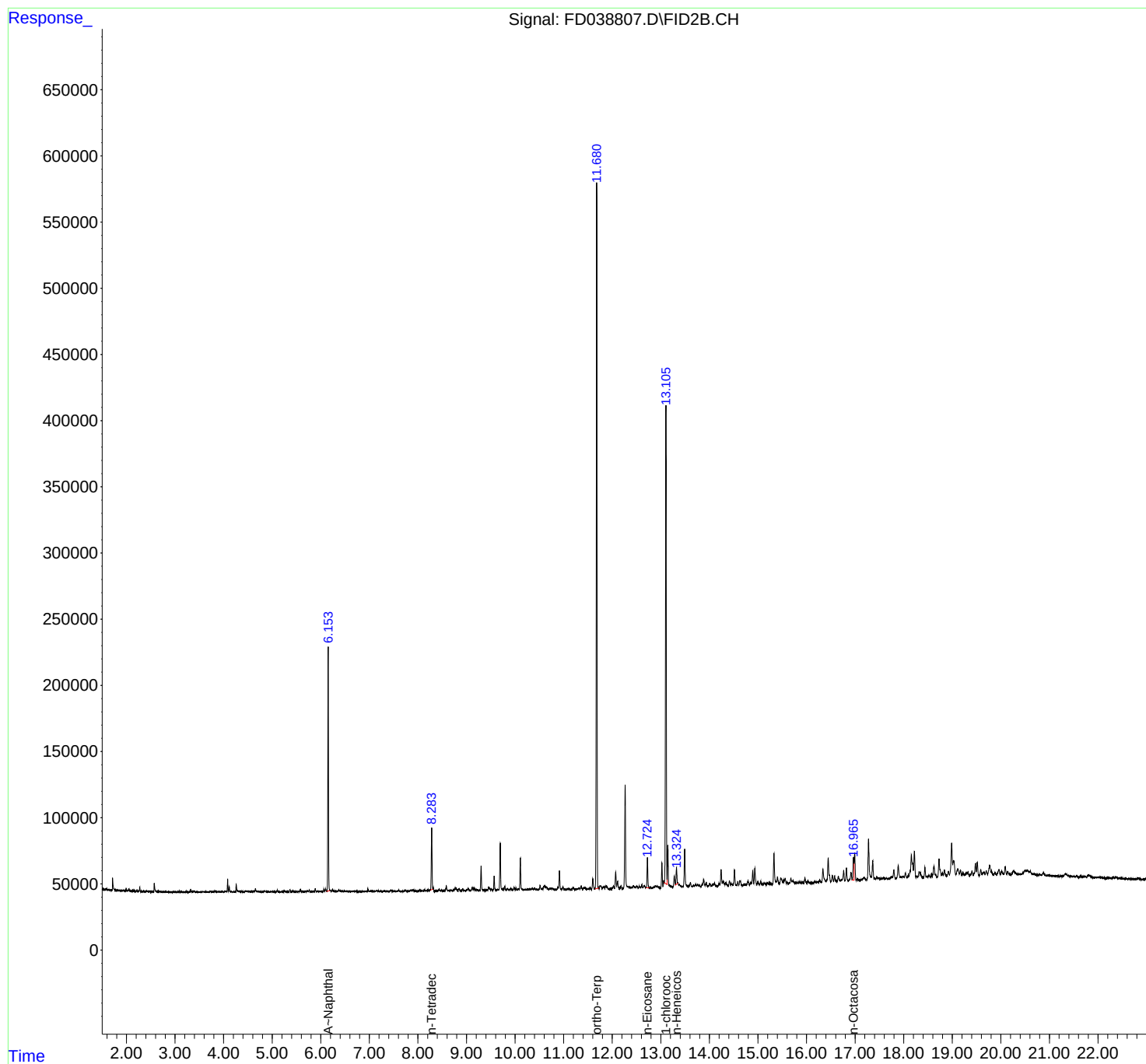
(m)=manual int.

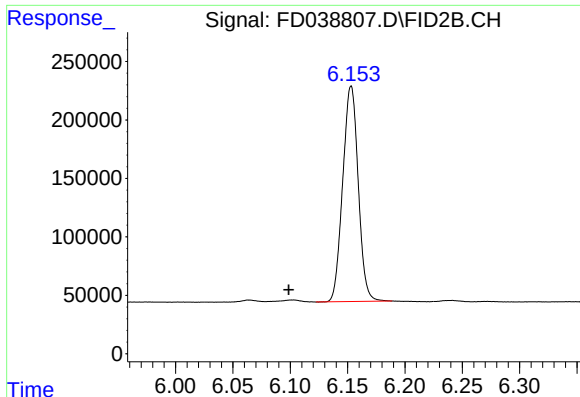
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091521AL\
Data File : FD038807.D
Signal(s) : FID2B.CH
Acq On : 15 Sep 2021 12:17
Operator : AJ\MA
Sample : M3727-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 16 01:40:48 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

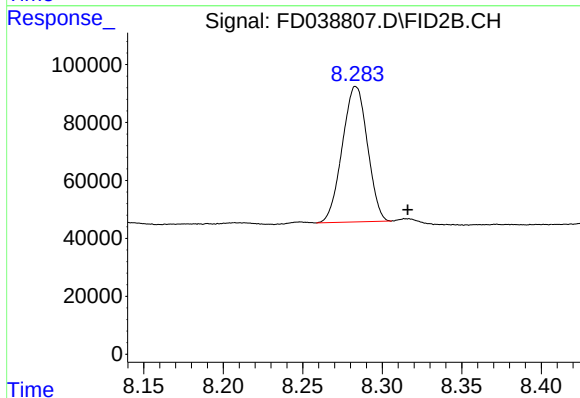




#3 A~Naphthalene (C11.7)

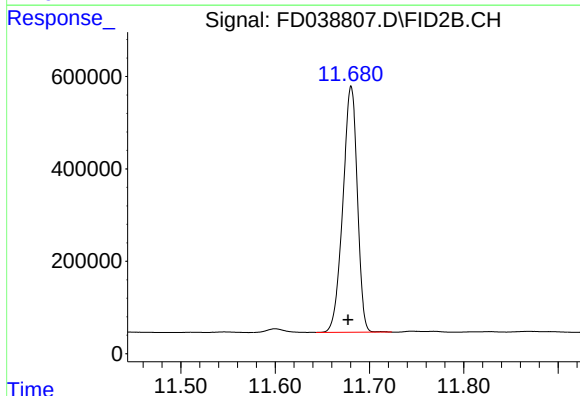
R.T.: 6.153 min
Delta R.T.: 0.054 min
Response: 1734662
Conc: 11.91 ug/ml

Instrument :
FID_D
ClientSampleId :



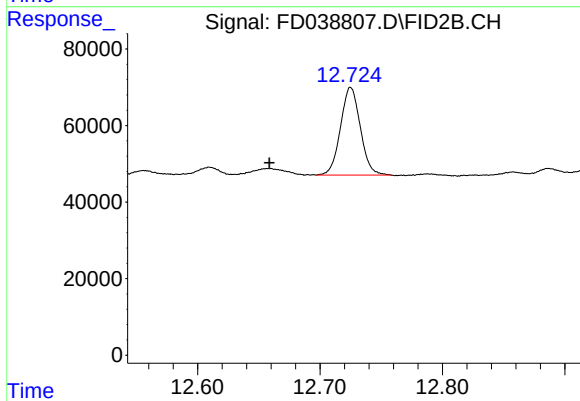
#6 n-Tetradecane (C14)

R.T.: 8.283 min
Delta R.T.: -0.033 min
Response: 515331
Conc: 3.82 ug/ml



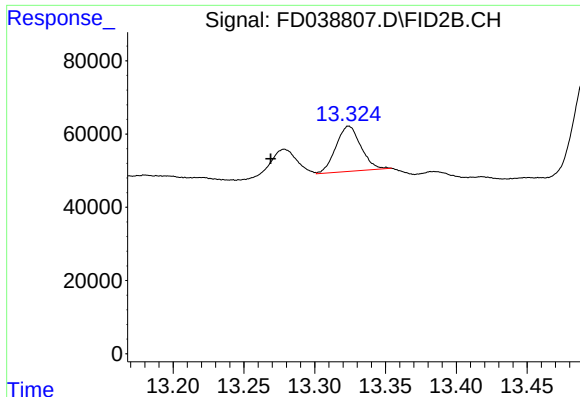
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.003 min
Response: 5674265
Conc: 38.60 ug/ml



#10 n-Eicosane (C20)

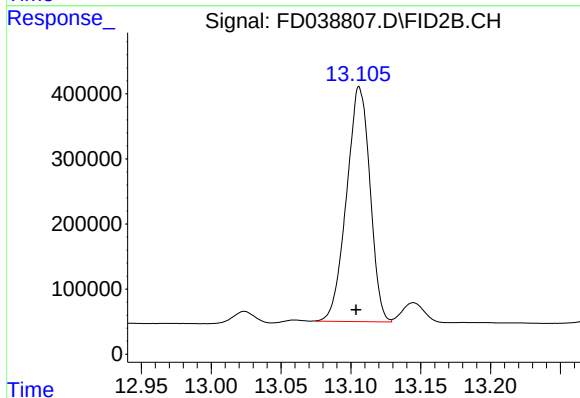
R.T.: 12.725 min
Delta R.T.: 0.067 min
Response: 258643
Conc: 1.88 ug/ml



#11 n-Heneicosane (C21)

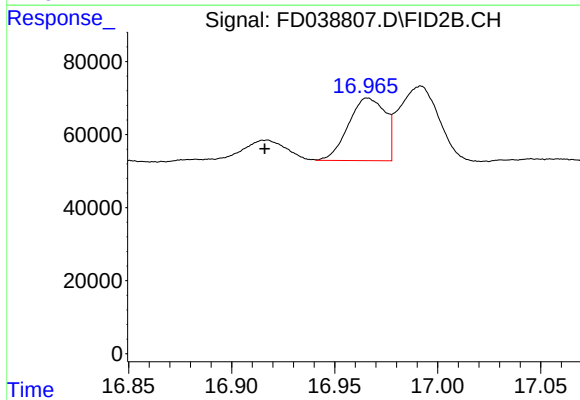
R.T.: 13.324 min
Delta R.T.: 0.055 min
Response: 151173
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.002 min
Response: 4215601
Conc: 36.24 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: 0.050 min
Response: 212387
Conc: 1.76 ug/ml