

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221A\
 Data File : FD039577.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2021 15:27
 Operator : AJ\MA
 Sample : M4798-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:21:13 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)	11.668	8449454	66.224 ug/ml
Spiked Amount 50.000		Recovery =	132.45%
12) S 1-chlorooctadecane (S...	13.092	4592932	44.194 ug/ml
Spiked Amount 50.000		Recovery =	88.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.076	301400	2.339 ug/ml
4) T n-Dodecane (C12)	6.530	538524	4.551 ug/ml
5) T A~2-methylnaphthalene...	7.147	2003908	15.258 ug/ml
6) T n-Tetradecane (C14)	8.298	5264276	44.662 ug/ml
7) T n-Hexadecane (C16)	9.923	6567489	54.806 ug/ml
8) T n-Octadecane (C18)	11.335	2719766	22.223 ug/ml
10) T n-Eicosane (C20)	12.640	2381437	19.309 ug/ml
11) T n-Heneicosane (C21)	13.301	871349	6.958 ug/ml

(f)=RT Delta > 1/2 Window

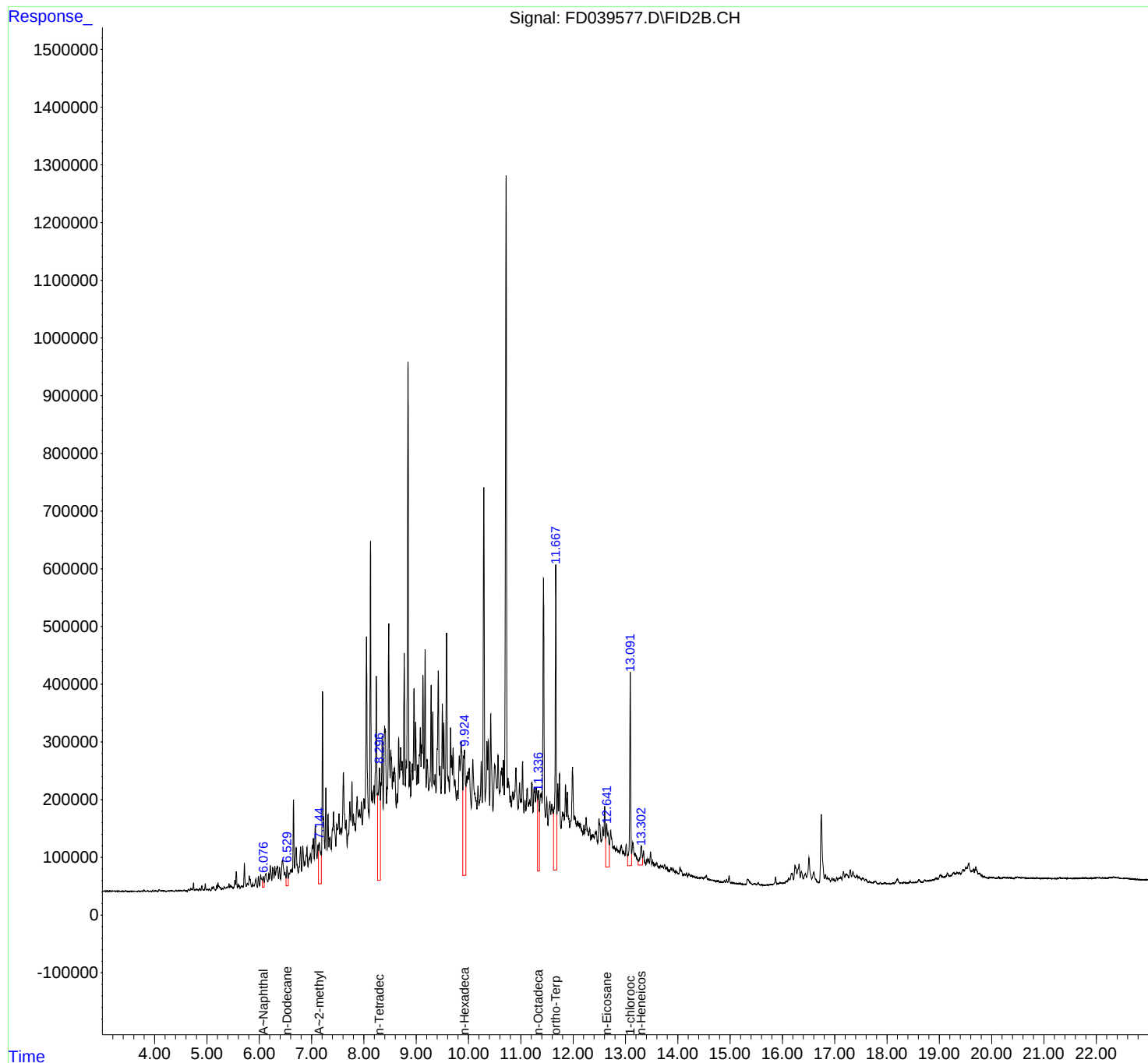
(m)=manual int.

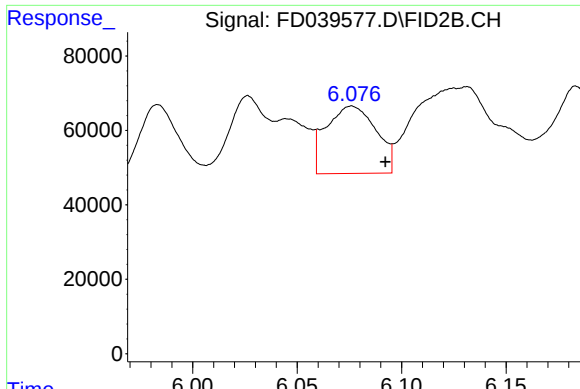
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
Data File : FD039577.D
Signal(s) : FID2B.CH
Acq On : 22 Nov 2021 15:27
Operator : AJ\MA
Sample : M4798-02
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 23 01:21:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

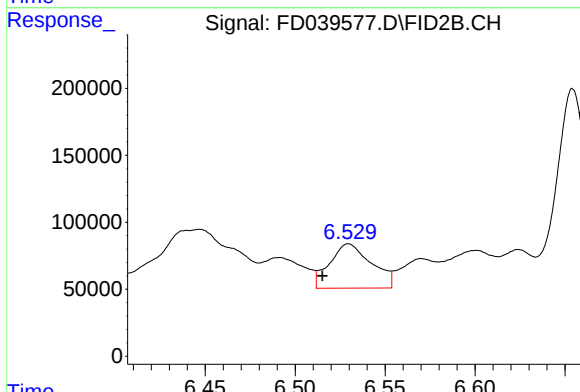




#3 A~Naphthalene (C11.7)

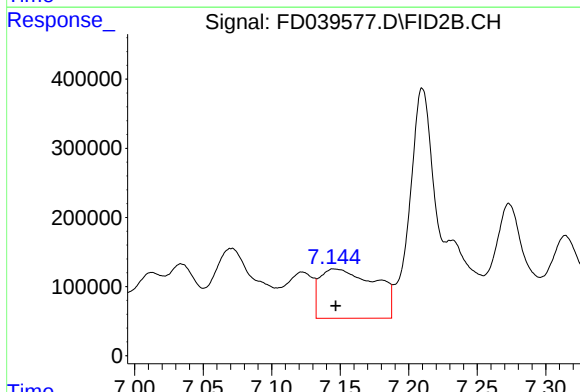
R.T.: 6.076 min
Delta R.T.: -0.016 min
Response: 301400
Conc: 2.34 ug/ml

Instrument :
FID_D
ClientSampleId :



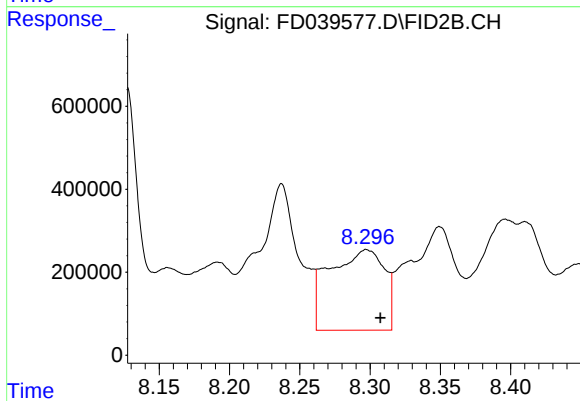
#4 n-Dodecane (C12)

R.T.: 6.530 min
Delta R.T.: 0.015 min
Response: 538524
Conc: 4.55 ug/ml



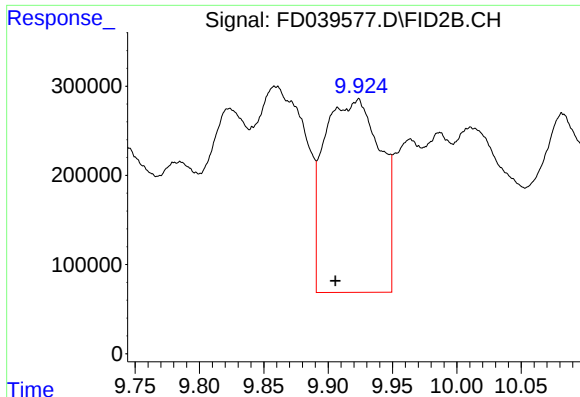
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 2003908
Conc: 15.26 ug/ml



#6 n-Tetradecane (C14)

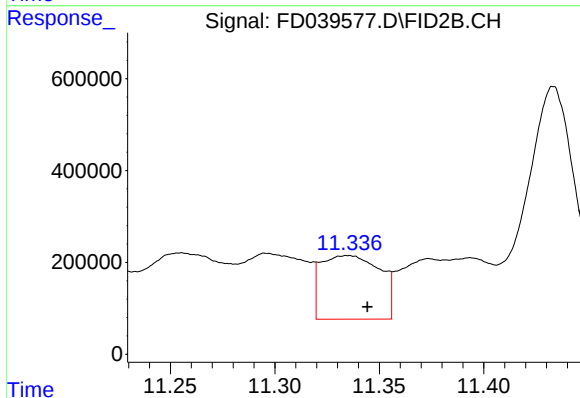
R.T.: 8.298 min
Delta R.T.: -0.010 min
Response: 5264276
Conc: 44.66 ug/ml



#7 n-Hexadecane (C16)

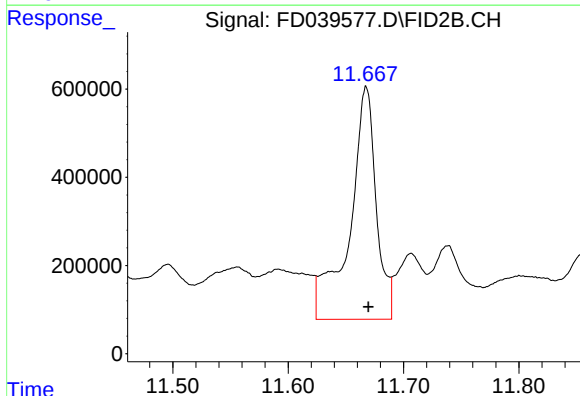
R.T.: 9.923 min
Delta R.T.: 0.017 min
Response: 6567489
Conc: 54.81 ug/ml

Instrument :
FID_D
ClientSampleId :



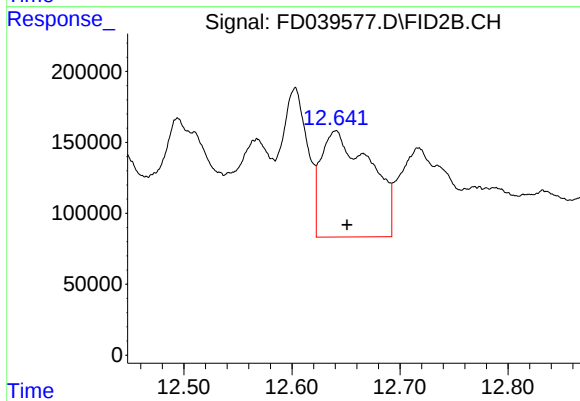
#8 n-Octadecane (C18)

R.T.: 11.335 min
Delta R.T.: -0.010 min
Response: 2719766
Conc: 22.22 ug/ml



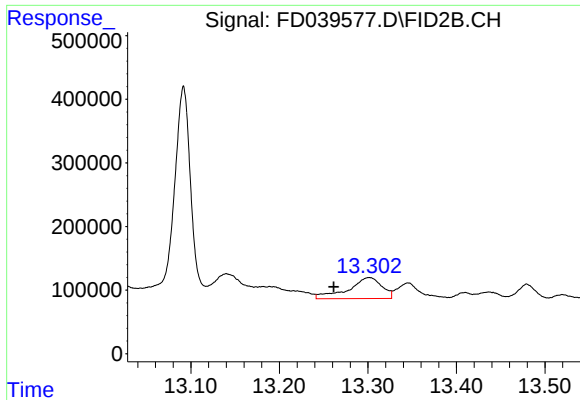
#9 ortho-Terphenyl (SURR)

R.T.: 11.668 min
Delta R.T.: -0.002 min
Response: 8449454
Conc: 66.22 ug/ml



#10 n-Eicosane (C20)

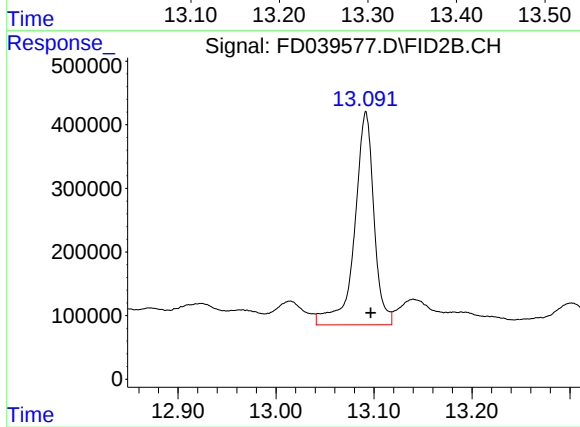
R.T.: 12.640 min
Delta R.T.: -0.011 min
Response: 2381437
Conc: 19.31 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.301 min
Delta R.T.: 0.040 min
Response: 871349
Conc: 6.96 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.092 min
Delta R.T.: -0.005 min
Response: 4592932
Conc: 44.19 ug/ml