

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
 Data File : FC063789.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2023 16:26
 Operator : YP/AJ
 Sample : 03067-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.546	17217003	94.347 ug/ml
Spiked Amount 50.000		Recovery =	188.69%
12) S 1-chlorooctadecane (S...	12.979	5959939	46.645 ug/ml
Spiked Amount 50.000		Recovery =	93.29%
Target Compounds			
5) T A~2-methylnaphthalene...	7.070f	392805	2.398 ug/ml
6) T n-Tetradecane (C14)	8.194	2352123	14.956 ug/ml
7) T n-Hexadecane (C16)	9.803	8497347	53.395 ug/ml
8) T n-Octadecane (C18)	11.256	6008777	37.975 ug/ml
10) T n-Eicosane (C20)	12.507	2068385	13.986 ug/ml
11) T n-Heneicosane (C21)	13.116	1600586	11.119 ug/ml

(f)=RT Delta > 1/2 Window

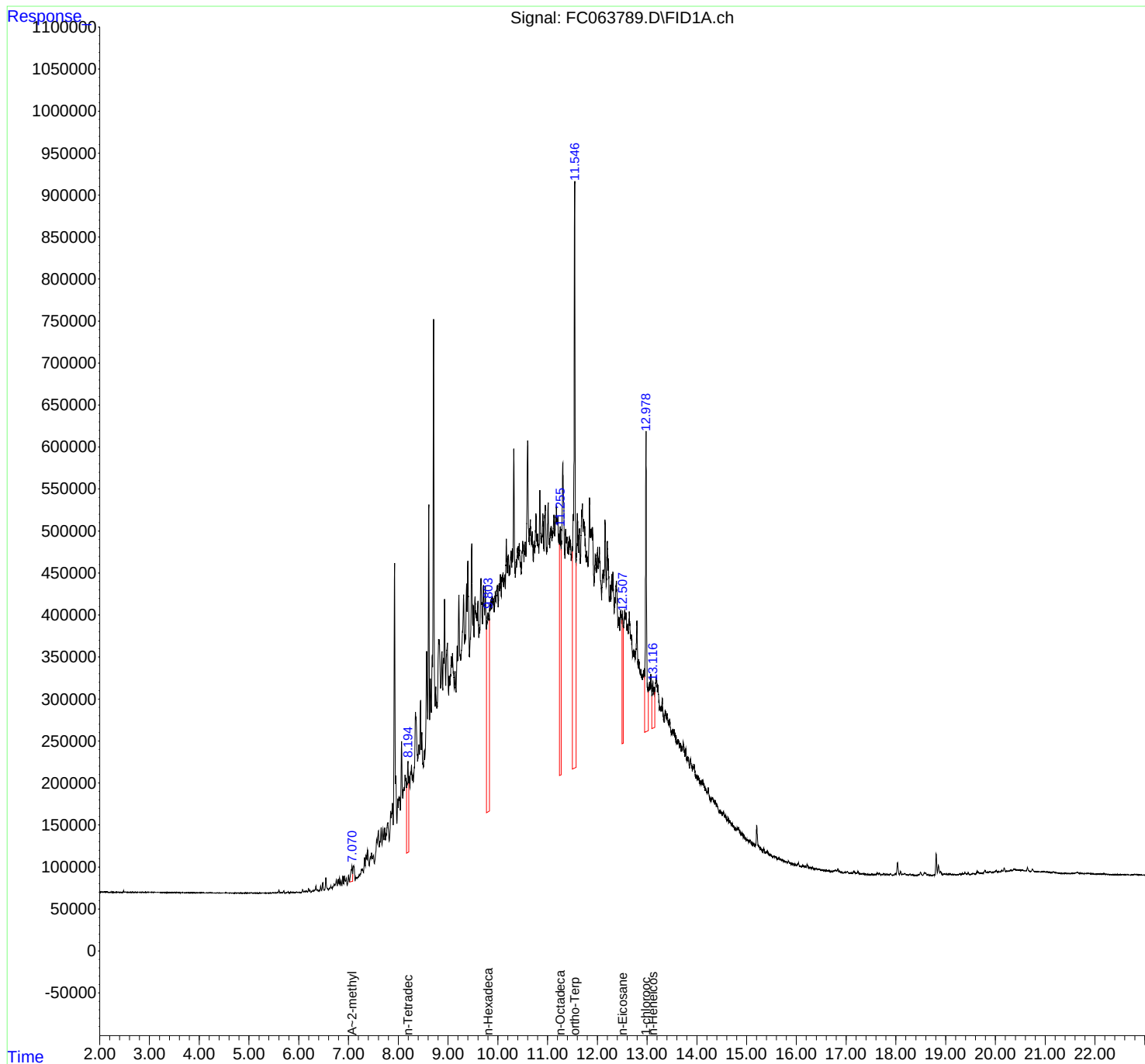
(m)=manual int.

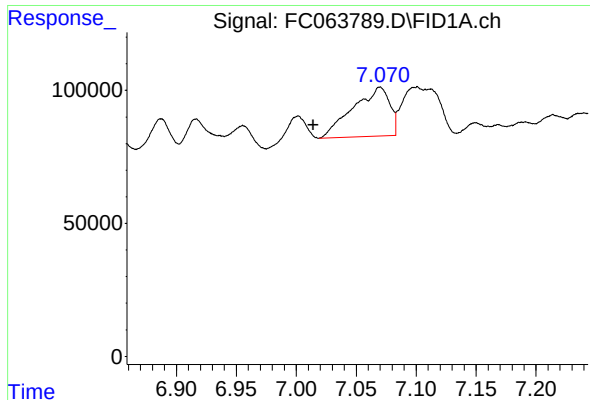
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
Data File : FC063789.D
Signal(s) : FID1A.ch
Acq On : 08 Jun 2023 16:26
Operator : YP/AJ
Sample : 03067-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 09 01:27:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
Quant Title : GC Extractables
QLast Update : Sat May 27 06:12:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

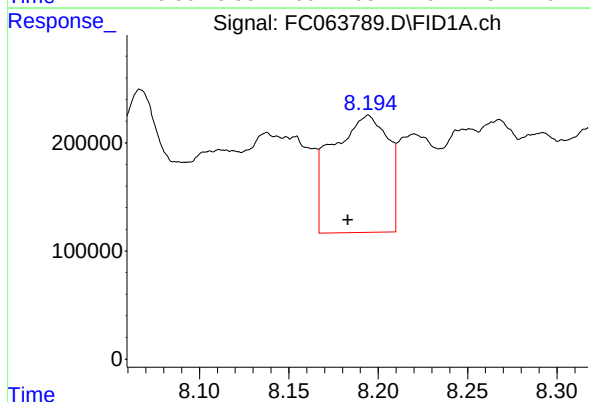




#5 A~2-methylnaphthalene (C12.89)

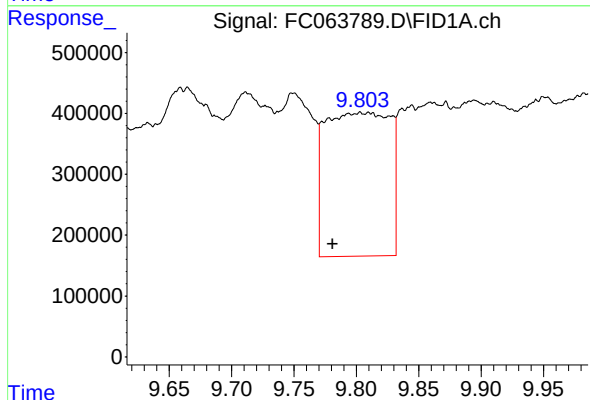
R.T.: 7.070 min
Delta R.T.: 0.056 min
Response: 392805
Conc: 2.40 ug/ml

Instrument :
FID_C
ClientSampleId :



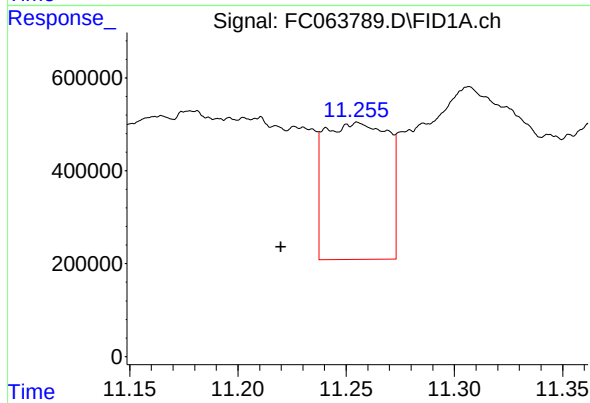
#6 n-Tetradecane (C14)

R.T.: 8.194 min
Delta R.T.: 0.011 min
Response: 2352123
Conc: 14.96 ug/ml



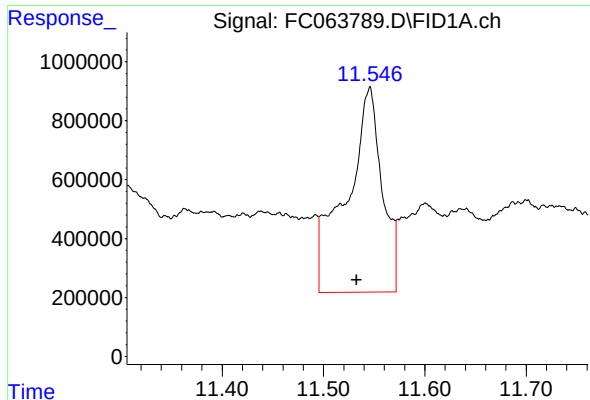
#7 n-Hexadecane (C16)

R.T.: 9.803 min
Delta R.T.: 0.022 min
Response: 8497347
Conc: 53.40 ug/ml



#8 n-Octadecane (C18)

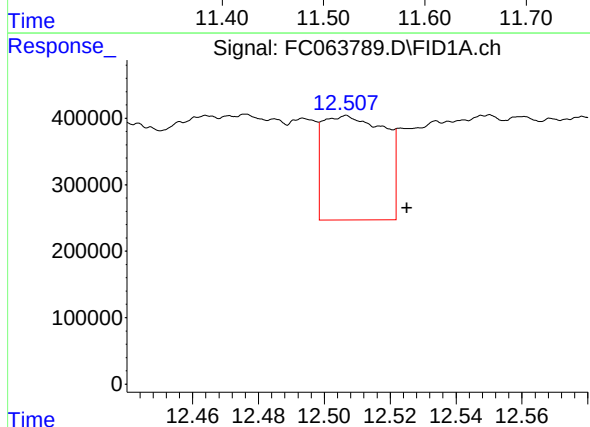
R.T.: 11.256 min
Delta R.T.: 0.036 min
Response: 6008777
Conc: 37.98 ug/ml



#9 ortho-Terphenyl (SURR)

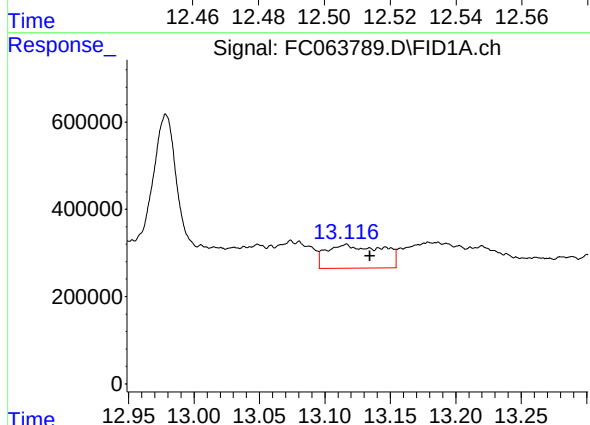
R.T.: 11.546 min
Delta R.T.: 0.013 min
Response: 17217003
Conc: 94.35 ug/ml

Instrument :
FID_C
ClientSampleId :



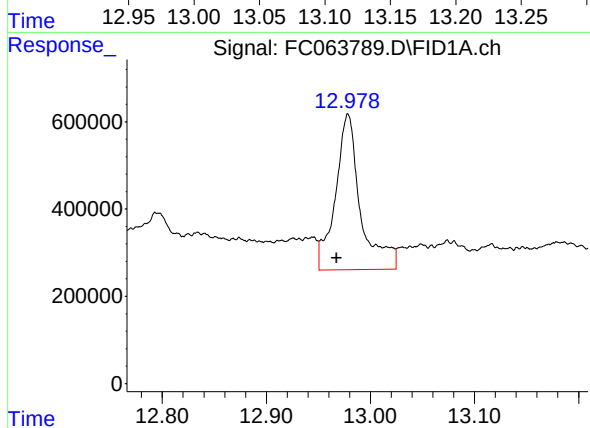
#10 n-Eicosane (C20)

R.T.: 12.507 min
Delta R.T.: -0.019 min
Response: 2068385
Conc: 13.99 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.116 min
Delta R.T.: -0.018 min
Response: 1600586
Conc: 11.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.011 min
Response: 5959939
Conc: 46.64 ug/ml