

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
 Data File : FC063790.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2023 17:05
 Operator : YP/AJ
 Sample : 03067-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:13 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)	11.545	19699946	107.954 ug/ml
Spiked Amount 50.000		Recovery =	215.91%
12) S 1-chlorooctadecane (S...	12.977	8399252	65.736 ug/ml
Spiked Amount 50.000		Recovery =	131.47%
Target Compounds			
4) T n-Dodecane (C12)	6.346	251533	1.538 ug/ml
5) T A~2-methylnaphthalene...	7.000	1338306	8.169 ug/ml
6) T n-Tetradecane (C14)	8.174	1766747	11.234 ug/ml
7) T n-Hexadecane (C16)	9.794	8407892	52.833 ug/ml
8) T n-Octadecane (C18)	11.200	9418197	59.523 ug/ml
10) T n-Eicosane (C20)	12.537	5443880	36.810 ug/ml
11) T n-Heneicosane (C21)	13.188f	4770490	33.141 ug/ml

(f)=RT Delta > 1/2 Window

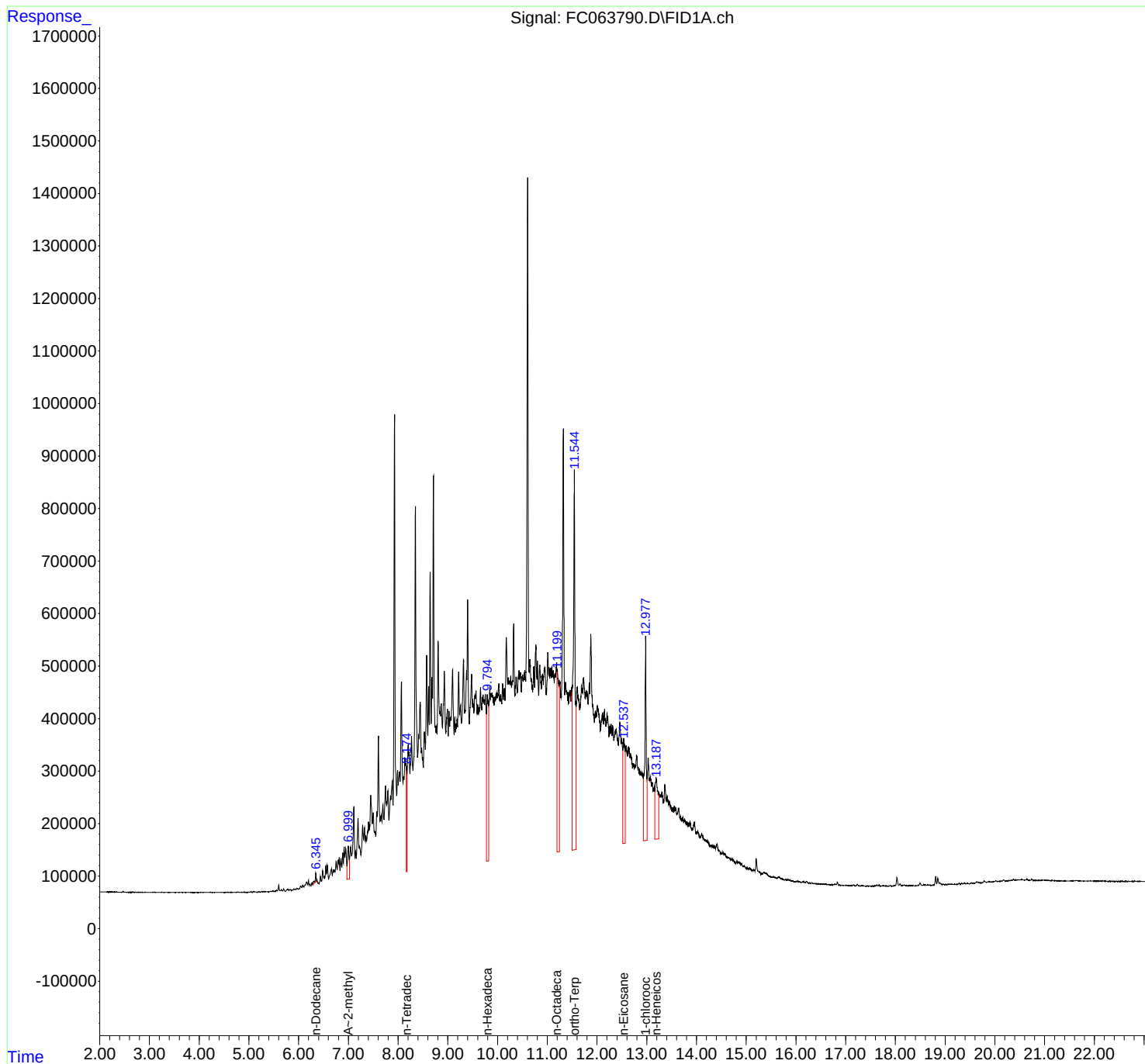
(m)=manual int.

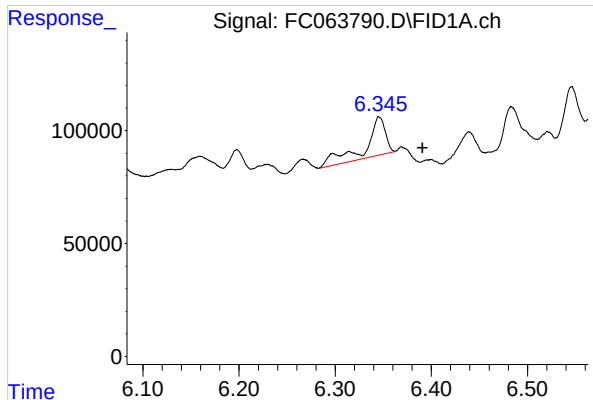
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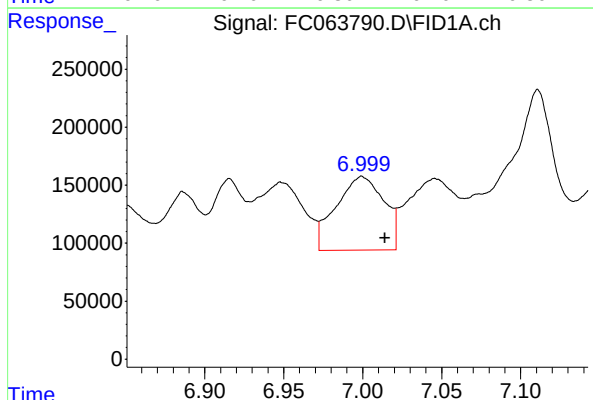




#4 n-Dodecane (C12)

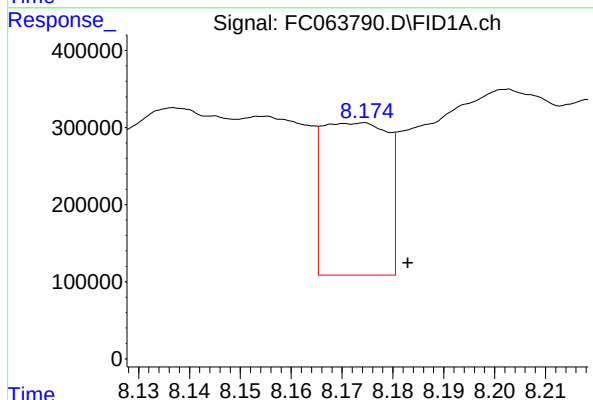
R.T.: 6.346 min
Delta R.T.: -0.045 min
Response: 251533
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



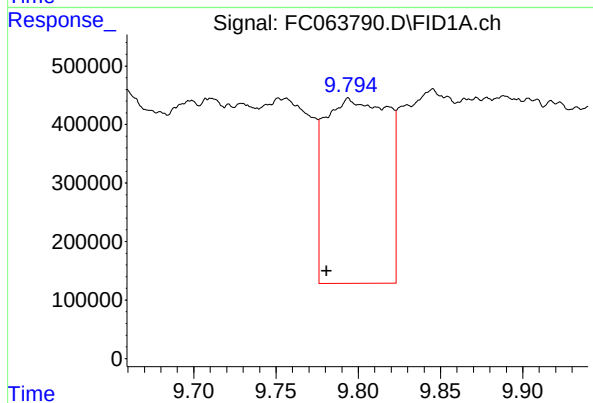
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.000 min
Delta R.T.: -0.015 min
Response: 1338306
Conc: 8.17 ug/ml



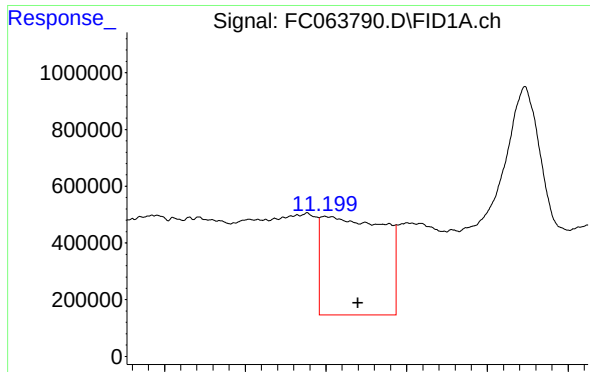
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: -0.009 min
Response: 1766747
Conc: 11.23 ug/ml



#7 n-Hexadecane (C16)

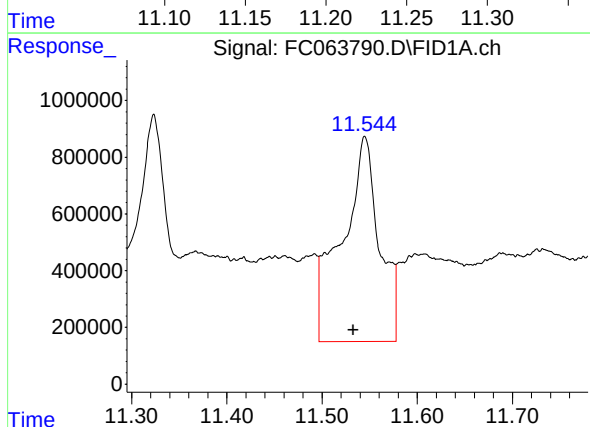
R.T.: 9.794 min
Delta R.T.: 0.013 min
Response: 8407892
Conc: 52.83 ug/ml



#8 n-Octadecane (C18)

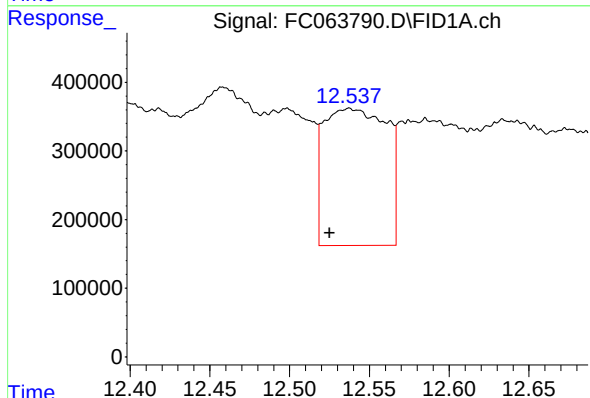
R.T.: 11.200 min
Delta R.T.: -0.020 min
Response: 9418197
Conc: 59.52 ug/ml

Instrument :
FID_C
ClientSampleId :



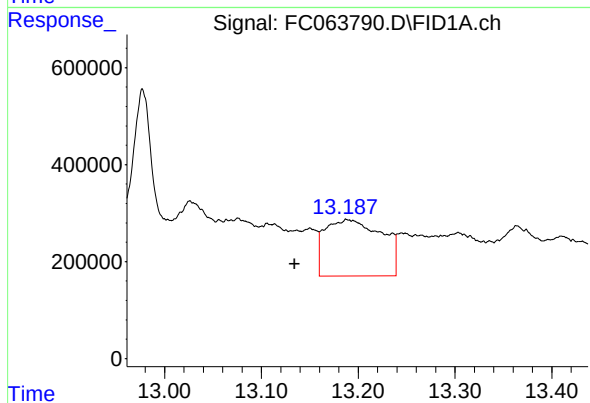
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: 0.012 min
Response: 19699946
Conc: 107.95 ug/ml



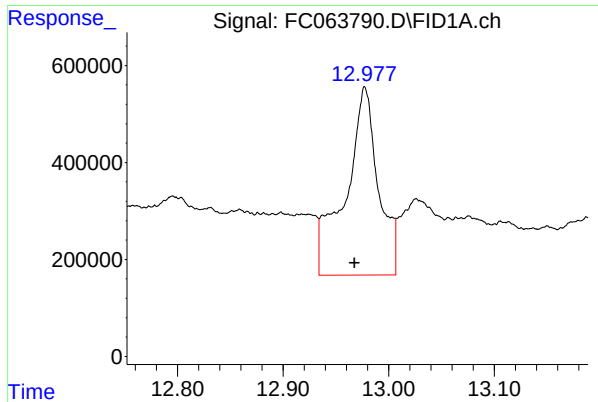
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.012 min
Response: 5443880
Conc: 36.81 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.188 min
Delta R.T.: 0.054 min
Response: 4770490
Conc: 33.14 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min

Delta R.T.: 0.010 min

Response: 8399252

Conc: 65.74 ug/ml

Instrument :

FID_C

ClientSampleId :