

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050423AL\
 Data File : FC063549.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2023 11:57
 Operator : YP/AJ
 Sample : 02500-17DL2 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 02:09:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
 Quant Title : GC Extractables
 QLast Update : Wed May 03 00:33:18 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			
Target Compounds			
1) T n-Nonane (C9)	3.298	249878	1.897 ug/ml
2) T n-Decane (C10)	4.363	763322	5.753 ug/ml
3) T A~Naphthalene (C11.7)	5.997	149952	1.100 ug/ml
4) T n-Dodecane (C12)	6.382	1101723	8.314 ug/ml
5) T A~2-methylnaphthalene...	6.983	156858	1.224 ug/ml
6) T n-Tetradecane (C14)	8.175	1385035	10.789 ug/ml
7) T n-Hexadecane (C16)	9.775	1503211	11.321 ug/ml
8) T n-Octadecane (C18)	11.212	987376	7.251 ug/ml
10) T n-Eicosane (C20)	12.520	589302	4.483 ug/ml
11) T n-Heneicosane (C21)	13.131	345197	2.665 ug/ml
13) T n-Docosane (C22)	13.715	215208	1.668 ug/ml

(f)=RT Delta > 1/2 Window

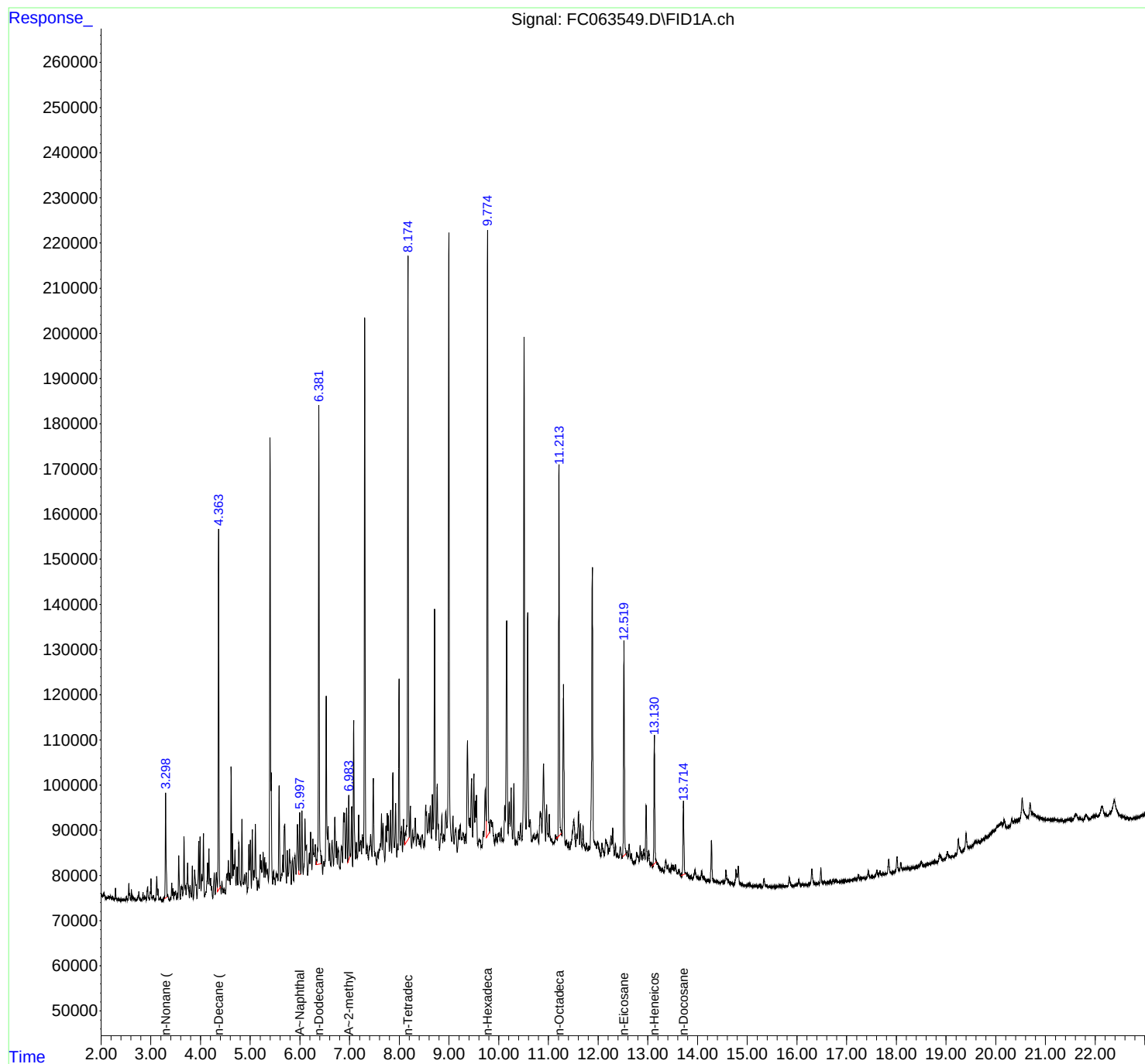
(m)=manual int.

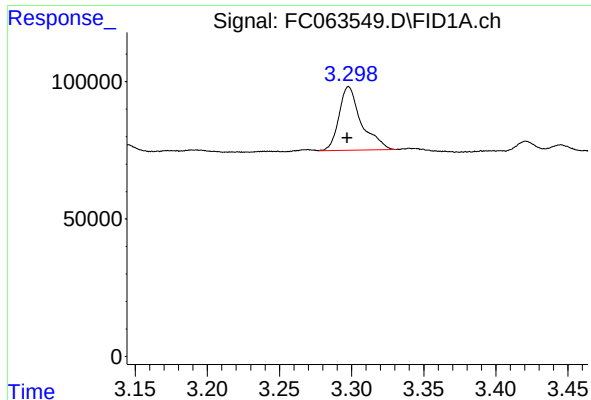
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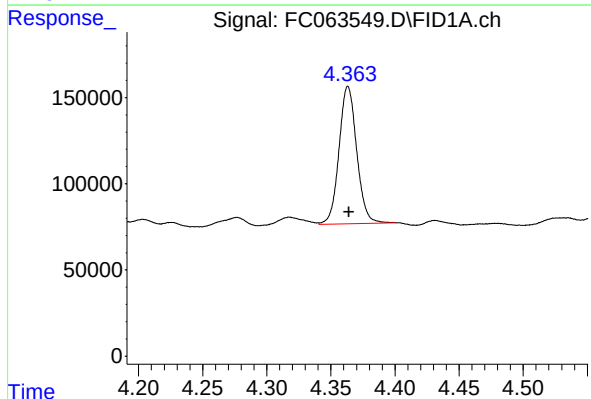




#1 n-Nonane (C9)

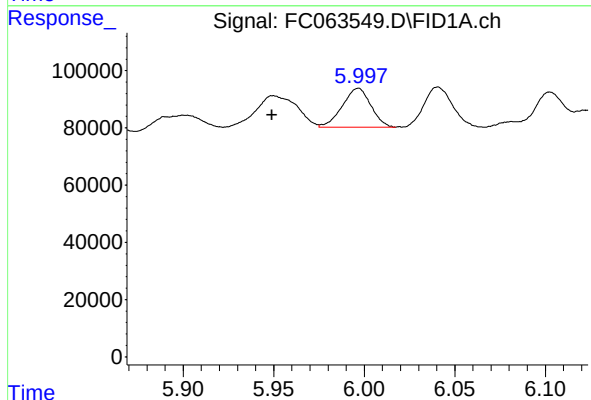
R.T.: 3.298 min
Delta R.T.: 0.001 min
Response: 249878
Conc: 1.90 ug/ml

Instrument :
FID_C
ClientSampleId :



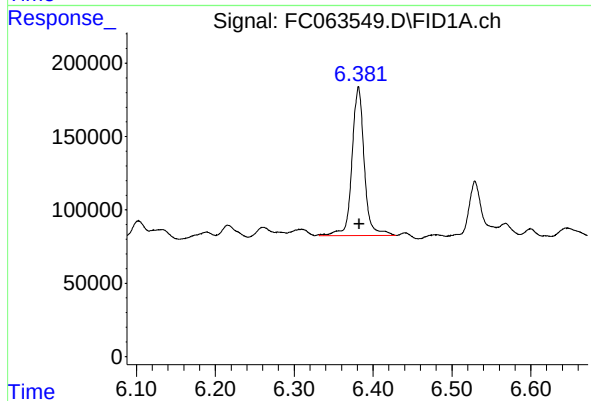
#2 n-Decane (C10)

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 763322
Conc: 5.75 ug/ml



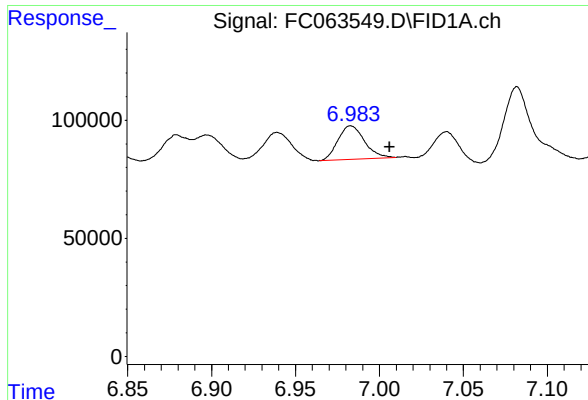
#3 A~Naphthalene (C11.7)

R.T.: 5.997 min
Delta R.T.: 0.048 min
Response: 149952
Conc: 1.10 ug/ml



#4 n-Dodecane (C12)

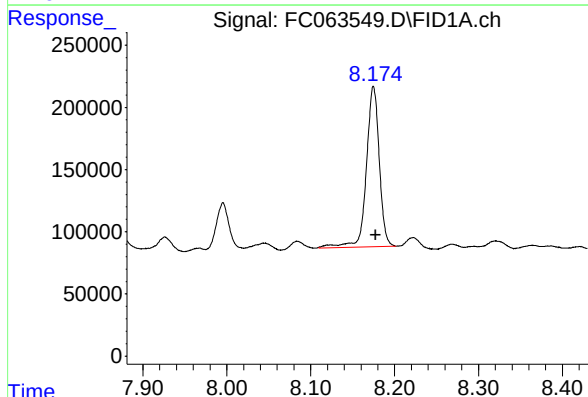
R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 1101723
Conc: 8.31 ug/ml



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

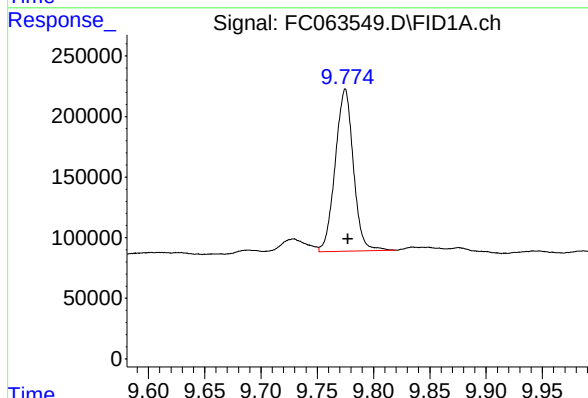
R.T.: 6.983 min
Delta R.T.: -0.023 min
Response: 156858
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



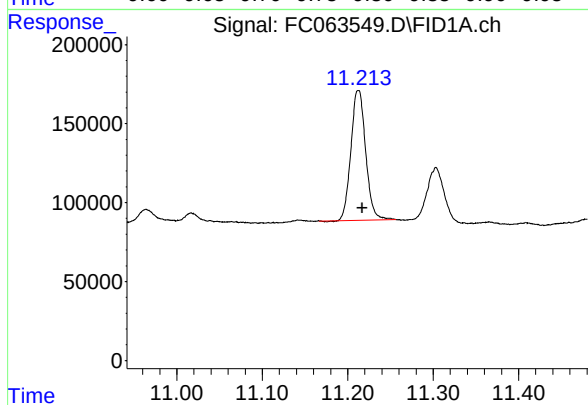
#6 n-Tetradecane (C14)

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 1385035
Conc: 10.79 ug/ml



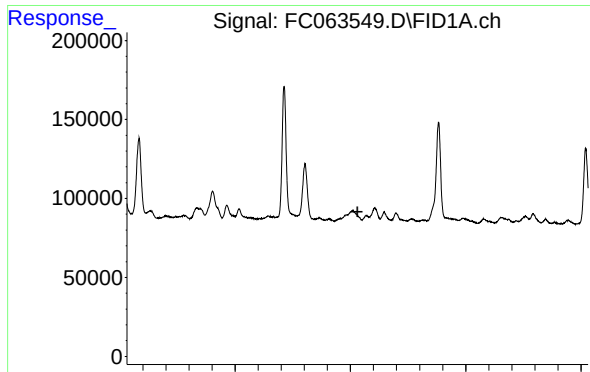
#7 n-Hexadecane (C16)

R.T.: 9.775 min
Delta R.T.: -0.002 min
Response: 1503211
Conc: 11.32 ug/ml



#8 n-Octadecane (C18)

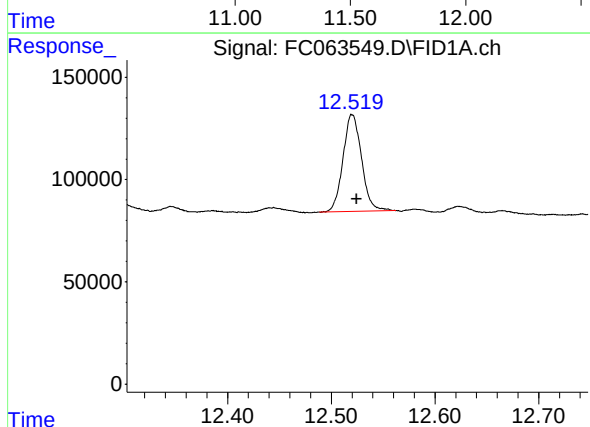
R.T.: 11.212 min
Delta R.T.: -0.005 min
Response: 987376
Conc: 7.25 ug/ml



#9 ortho-Terphenyl (SURR)

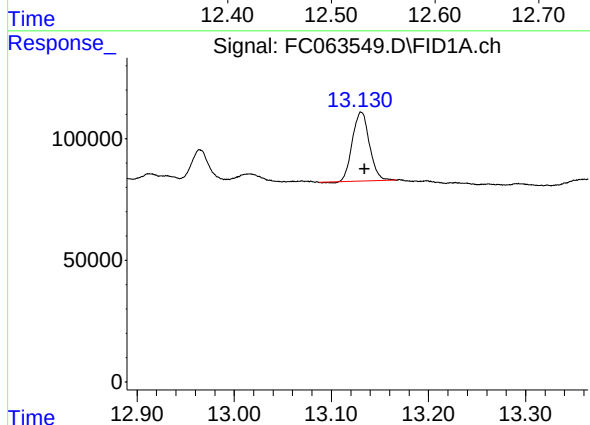
R.T.: 0.000 min
Exp R.T.: 11.531 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



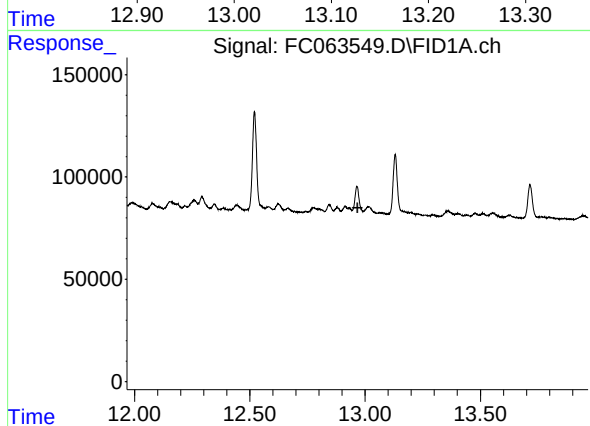
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: -0.004 min
Response: 589302
Conc: 4.48 ug/ml



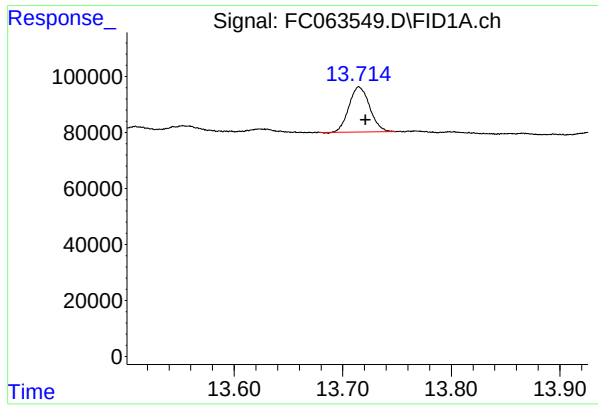
#11 n-Heneicosane (C21)

R.T.: 13.131 min
Delta R.T.: -0.003 min
Response: 345197
Conc: 2.66 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.967 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.715 min

Delta R.T.: -0.006 min

Response: 215208

Conc: 1.67 ug/ml

Instrument :

FID_C

ClientSampleId :