

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102822AL\
 Data File : FC061994.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2022 14:27
 Operator : YP/AJ
 Sample : N5267-16DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP6-1024DL

Integration File: autoint1.e
 Quant Time: Oct 29 04:52:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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)	11.594	4522071	30.422 ug/ml
Spiked Amount 50.000		Recovery =	60.84%
12) S 1-chlorooctadecane (S...	13.025	2659089	22.825 ug/ml
Spiked Amount 50.000		Recovery =	45.65%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.005	1825403	11.826 ug/ml
4) T n-Dodecane (C12)	6.435	2764163	19.041 ug/ml
5) T A~2-methylnaphthalene...	7.064	10550423	69.549 ug/ml
6) T n-Tetradecane (C14)	8.234	7762866	53.404 ug/ml
7) T n-Hexadecane (C16)	9.837	6106728	41.935 ug/ml
8) T n-Octadecane (C18)	11.274	2072619	14.339 ug/ml
10) T n-Eicosane (C20)	12.582	2117642	15.004 ug/ml

(f)=RT Delta > 1/2 Window

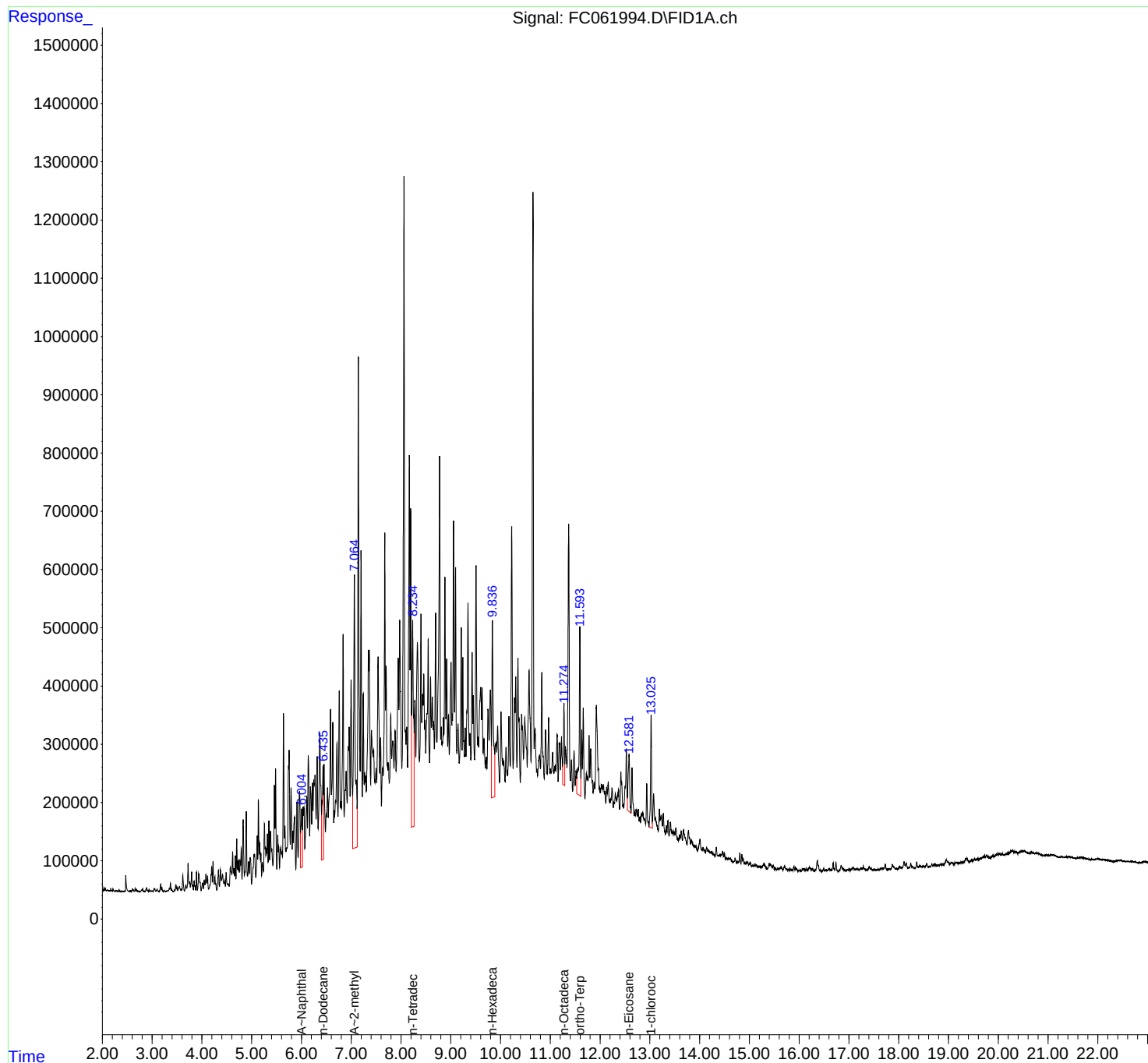
(m)=manual int.

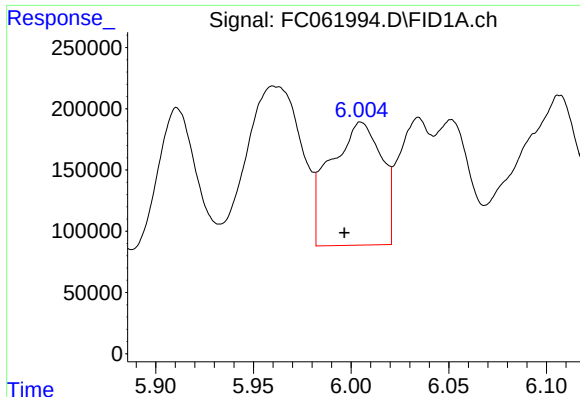
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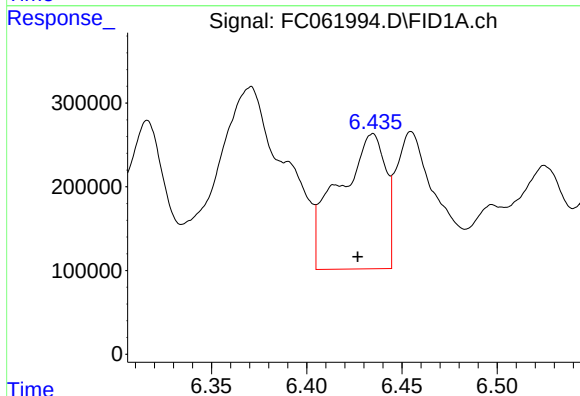




#3 A~Naphthalene (C11.7)

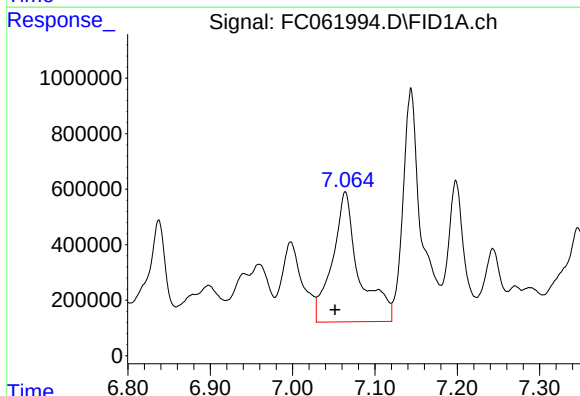
R.T.: 6.005 min
Delta R.T.: 0.009 min
Response: 1825403
Conc: 11.83 ug/ml

Instrument :
FID_C
ClientSampleId :
TP6-1024DL



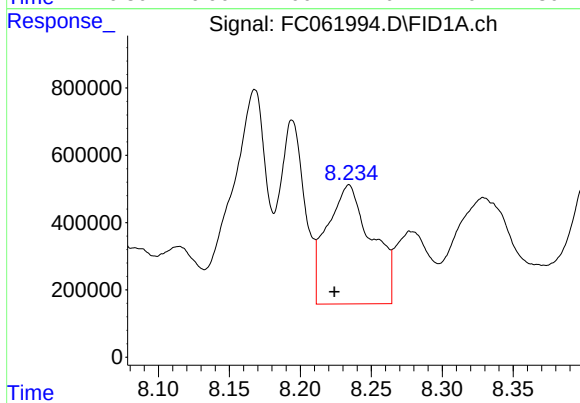
#4 n-Dodecane (C12)

R.T.: 6.435 min
Delta R.T.: 0.008 min
Response: 2764163
Conc: 19.04 ug/ml



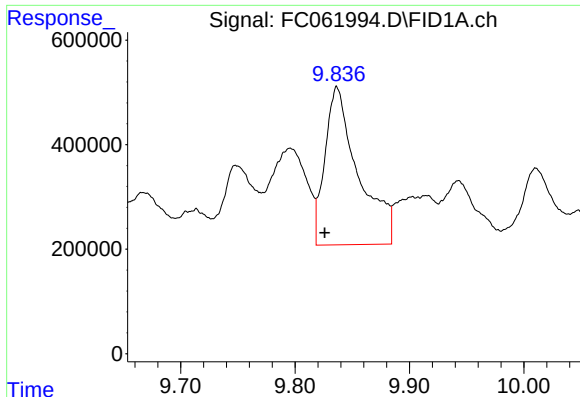
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 10550423
Conc: 69.55 ug/ml



#6 n-Tetradecane (C14)

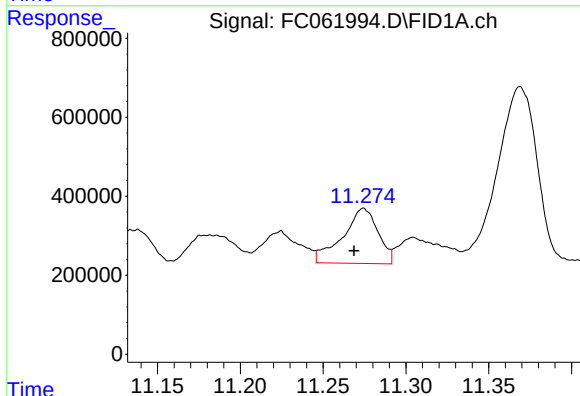
R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 7762866
Conc: 53.40 ug/ml



#7 n-Hexadecane (C16)

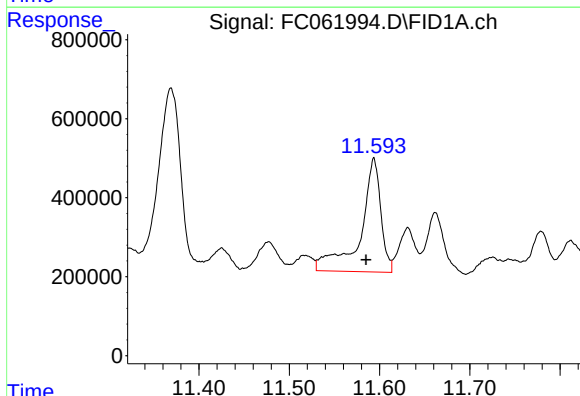
R.T.: 9.837 min
Delta R.T.: 0.011 min
Response: 6106728
Conc: 41.93 ug/ml

Instrument :
FID_C
ClientSampleId :
TP6-1024DL



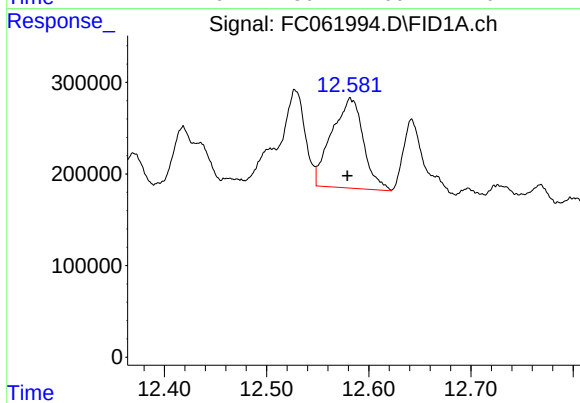
#8 n-Octadecane (C18)

R.T.: 11.274 min
Delta R.T.: 0.006 min
Response: 2072619
Conc: 14.34 ug/ml



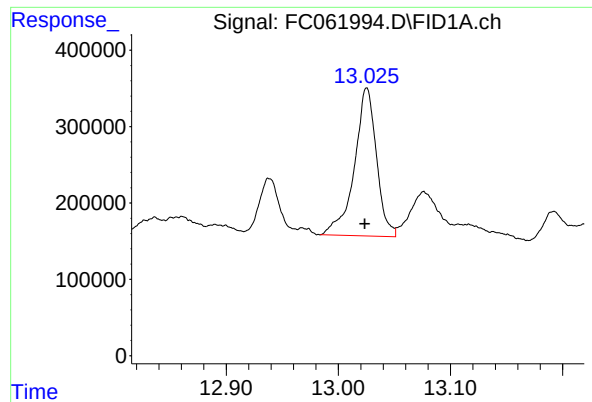
#9 ortho-Terphenyl (SURR)

R.T.: 11.594 min
Delta R.T.: 0.009 min
Response: 4522071
Conc: 30.42 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.003 min
Response: 2117642
Conc: 15.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.025 min
Delta R.T.: 0.002 min
Response: 2659089
Conc: 22.82 ug/ml

Instrument :
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ClientSampleId :
TP6-1024DL