

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061929.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 08:53
 Operator : YP/AJ
 Sample : N5251-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 09:20:16 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)	11.584	270226	1.818 ug/ml
Spiked Amount 50.000		Recovery =	3.64%
12) S 1-chlorooctadecane (S...	13.030	10826155	92.927 ug/ml
Spiked Amount 50.000		Recovery =	185.85%
Target Compounds			
2) T n-Decane (C10)	4.418	57269	0.401 ug/ml
4) T n-Dodecane (C12)	6.431	133547	0.920 ug/ml
6) T n-Tetradecane (C14)	8.227	96446	0.663 ug/ml
7) T n-Hexadecane (C16)	9.826	40491	0.278 ug/ml

(f)=RT Delta > 1/2 Window

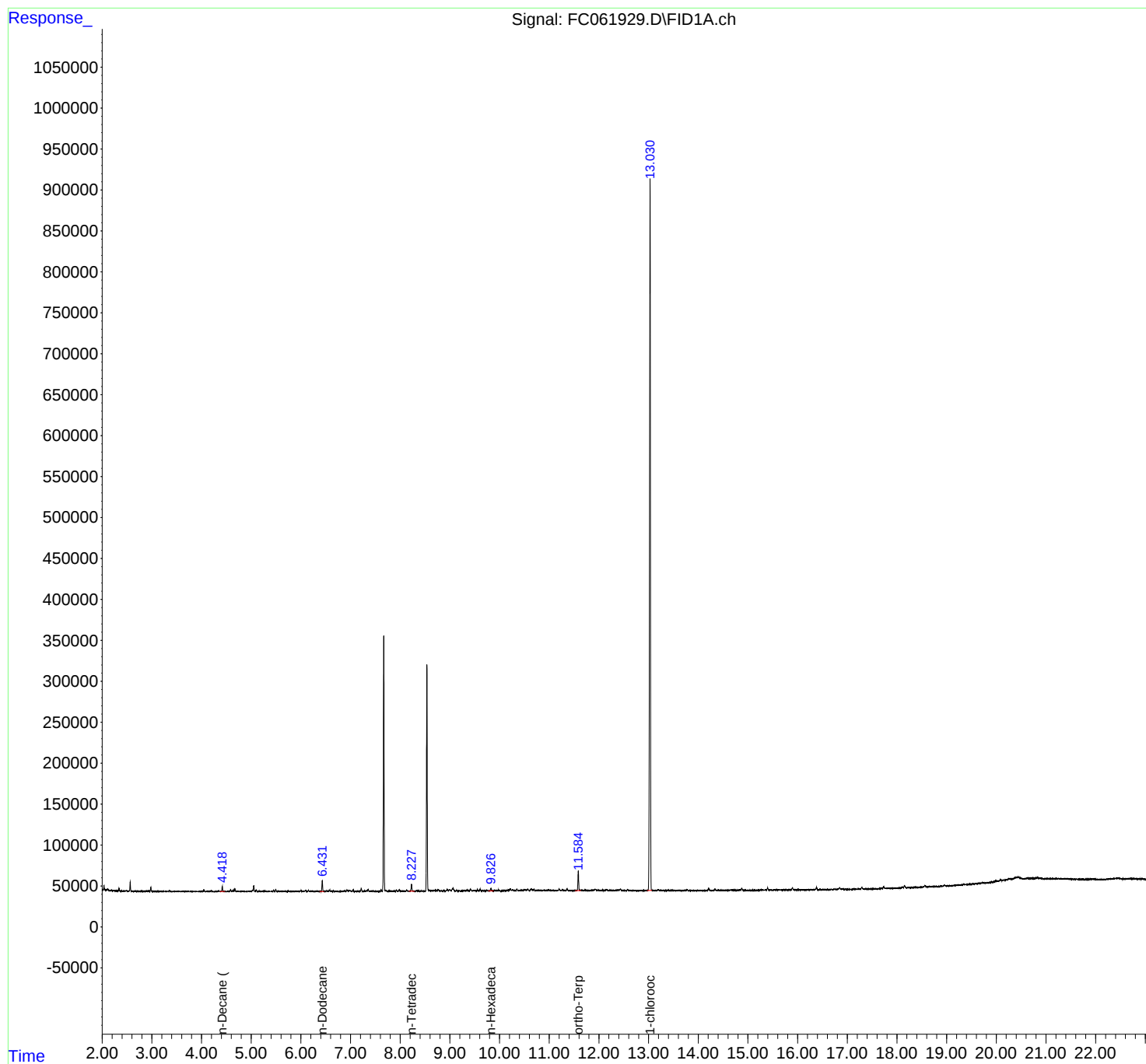
(m)=manual int.

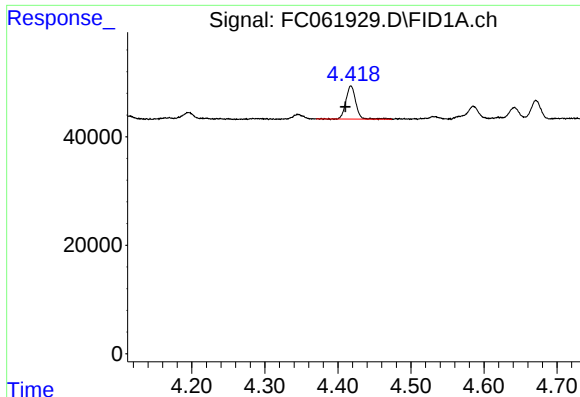
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
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Signal Phase : Rxi-1ms
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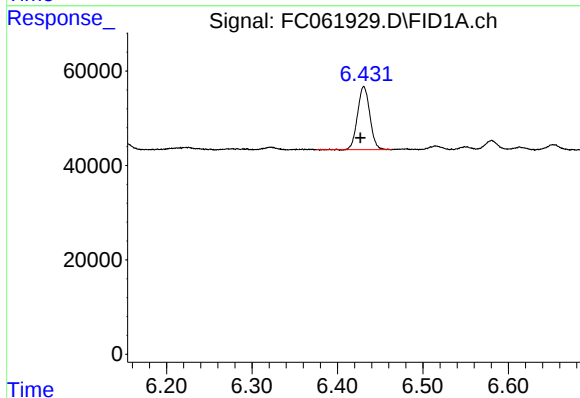




#2 n-Decane (C10)

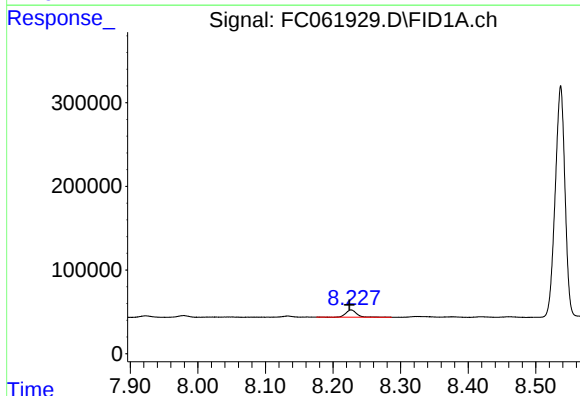
R.T.: 4.418 min
Delta R.T.: 0.008 min
Response: 57269
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



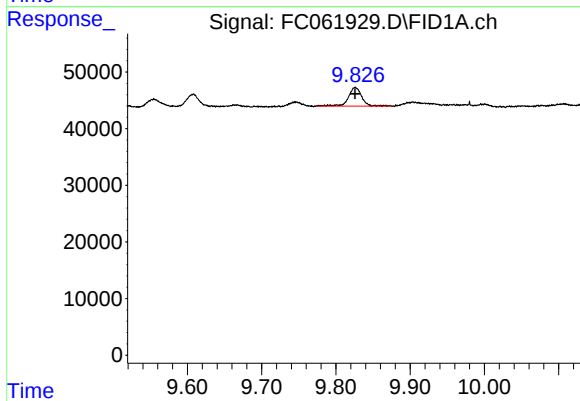
#4 n-Dodecane (C12)

R.T.: 6.431 min
Delta R.T.: 0.004 min
Response: 133547
Conc: 0.92 ug/ml



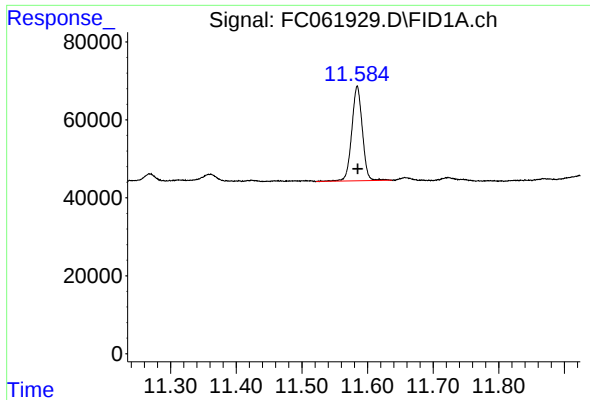
#6 n-Tetradecane (C14)

R.T.: 8.227 min
Delta R.T.: 0.003 min
Response: 96446
Conc: 0.66 ug/ml



#7 n-Hexadecane (C16)

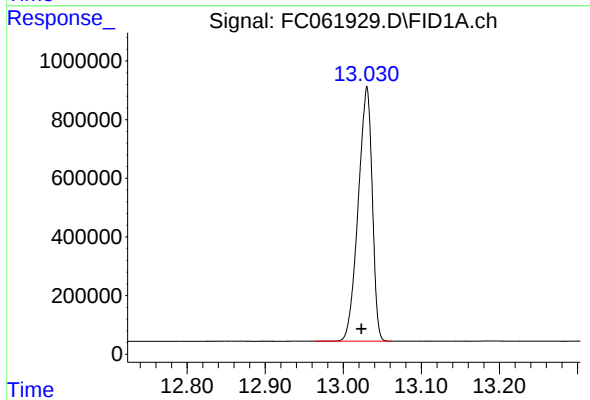
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 40491
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.584 min
Delta R.T.: 0.000 min
Response: 270226
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.030 min
Delta R.T.: 0.006 min
Response: 10826155
Conc: 92.93 ug/ml