

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041225AL\
 Data File : FC068575.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2025 09:55
 Operator : YP/AJ
 Sample : Q1760-05DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 22:35:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 2025
 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)	11.708	827506	6.498 ug/ml
Spiked Amount 50.000		Recovery =	13.00%
12) S 1-chlorooctadecane (S...	13.142	616657	6.638 ug/ml
Spiked Amount 50.000		Recovery =	13.28%
Target Compounds			
1) T n-Nonane (C9)	3.444	600424	5.701 ug/ml
2) T n-Decane (C10)	4.519	1097140	10.413 ug/ml
3) T A~Naphthalene (C11.7)	6.116	562651	4.831 ug/ml
4) T n-Dodecane (C12)	6.544	242703	2.308 ug/ml
5) T A~2-methylnaphthalene...	7.173	667637	5.781 ug/ml
6) T n-Tetradecane (C14)	8.339	41057	0.399 ug/ml

(f)=RT Delta > 1/2 Window

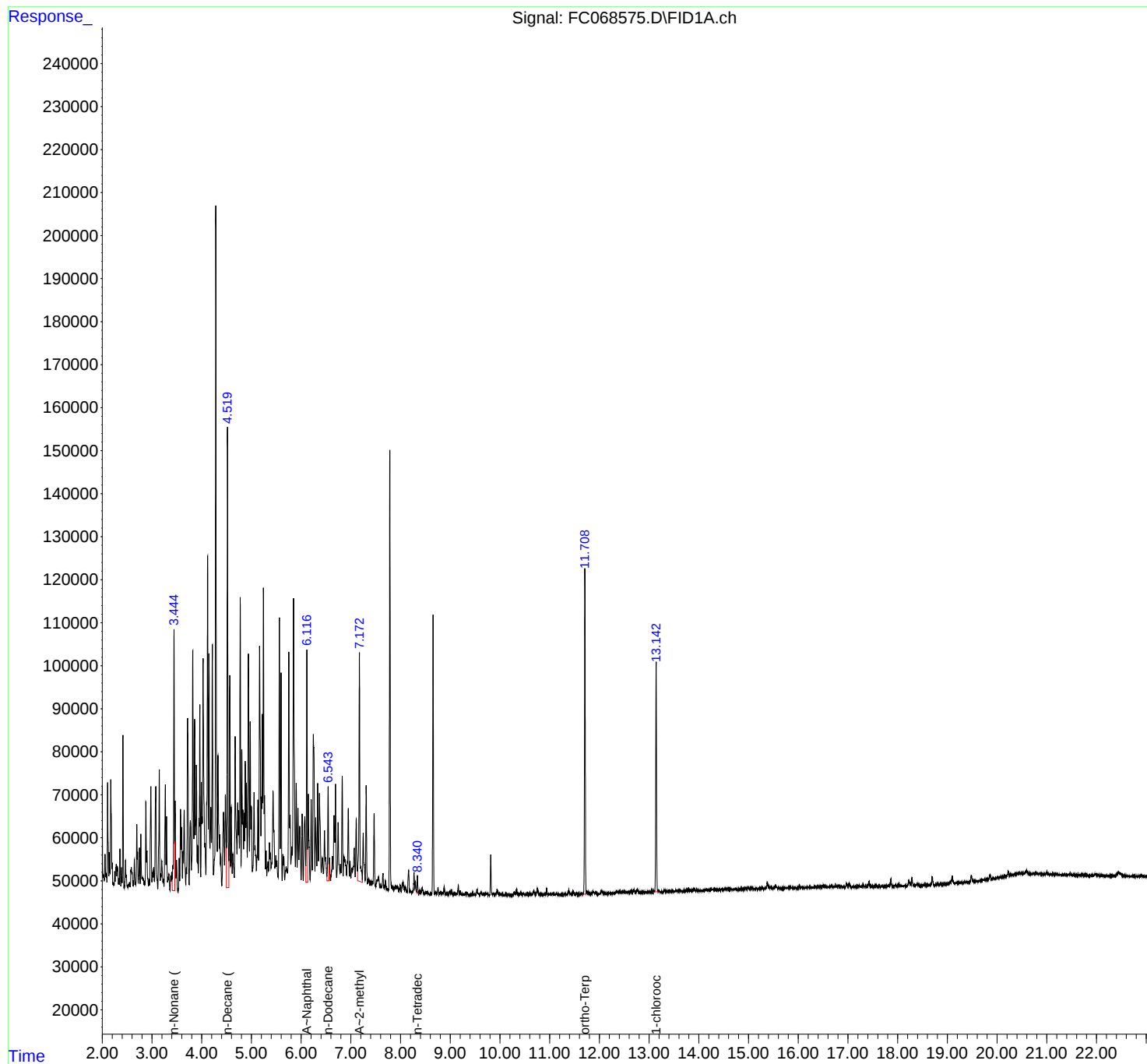
(m)=manual int.

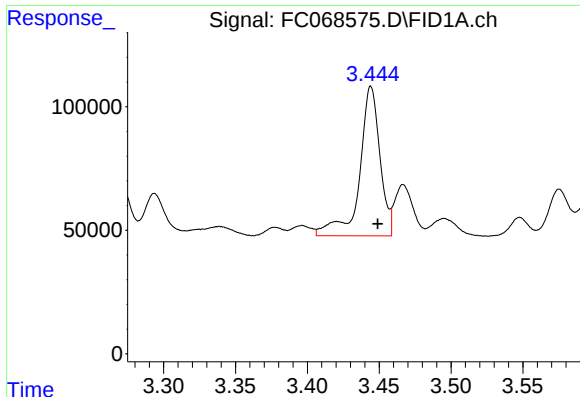
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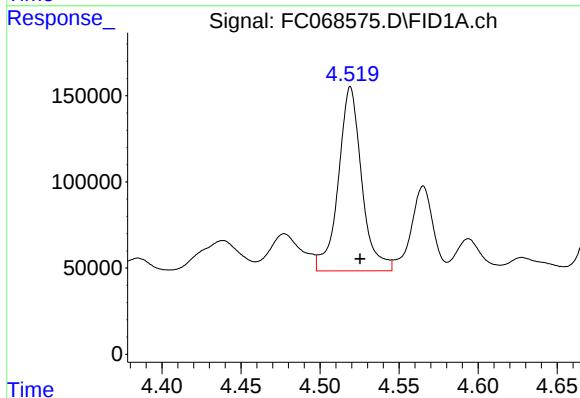




#1 n-Nonane (C9)

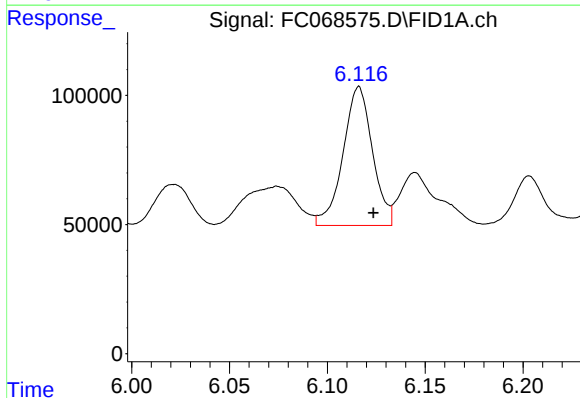
R.T.: 3.444 min
Delta R.T.: -0.005 min
Response: 600424
Conc: 5.70 ug/ml

Instrument :
FID_C
ClientSampleId :



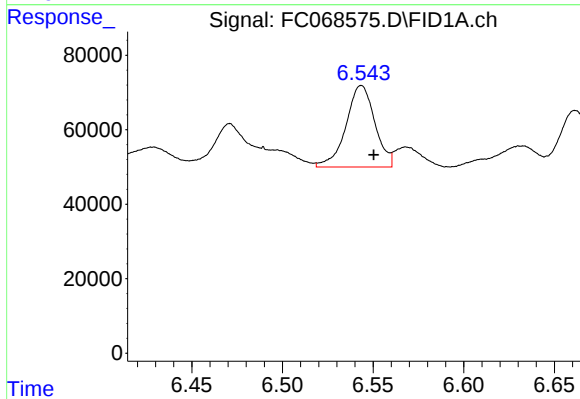
#2 n-Decane (C10)

R.T.: 4.519 min
Delta R.T.: -0.006 min
Response: 1097140
Conc: 10.41 ug/ml



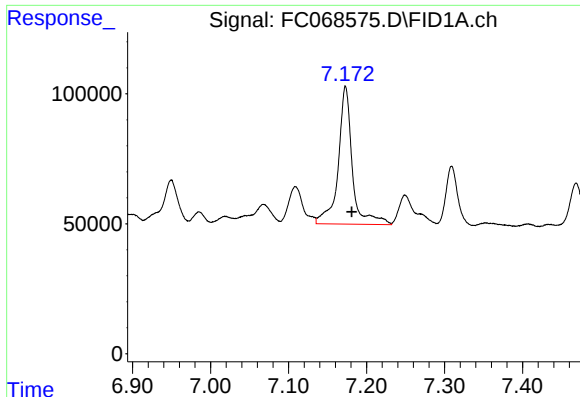
#3 A~Naphthalene (C11.7)

R.T.: 6.116 min
Delta R.T.: -0.007 min
Response: 562651
Conc: 4.83 ug/ml



#4 n-Dodecane (C12)

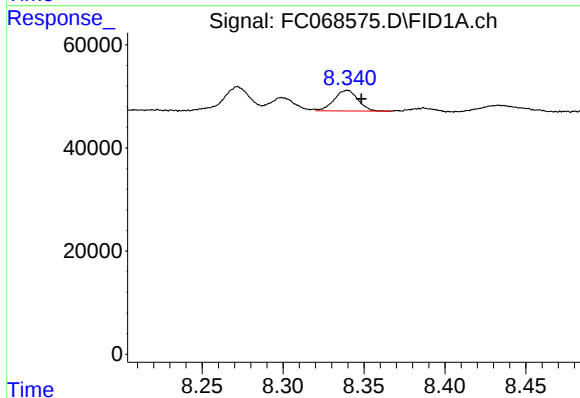
R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 242703
Conc: 2.31 ug/ml



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

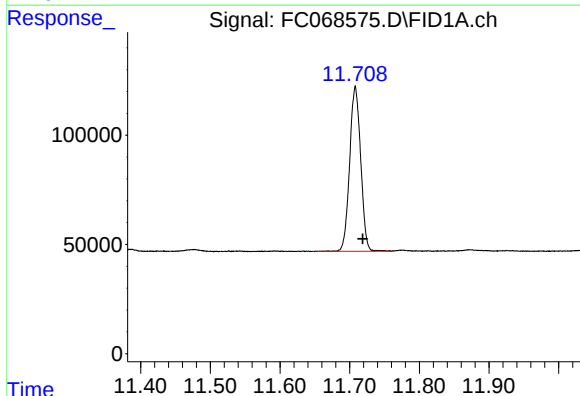
R.T.: 7.173 min
Delta R.T.: -0.008 min
Response: 667637
Conc: 5.78 ug/ml

Instrument :
FID_C
ClientSampleId :



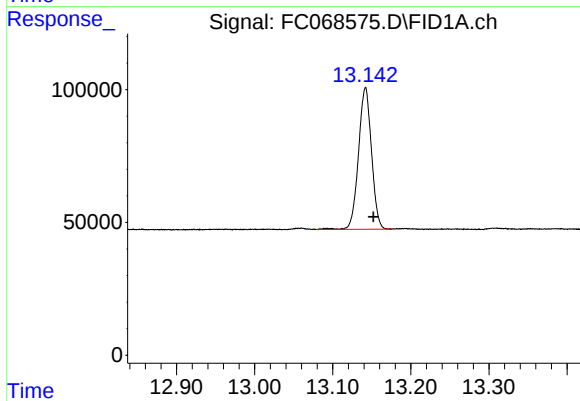
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 41057
Conc: 0.40 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: -0.011 min
Response: 827506
Conc: 6.50 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.142 min
Delta R.T.: -0.010 min
Response: 616657
Conc: 6.64 ug/ml