

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030525AL\
 Data File : FF015592.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 10:25
 Operator : YP\AJ
 Sample : Q1480-21DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 11:02:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 022525.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 25 16:05:42 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)	11.930	1374052	8.790 ug/ml
Spiked Amount 50.000		Recovery =	17.58%
12) S 1-chlorooctadecane (S...	13.366	1040762	8.796 ug/ml
Spiked Amount 50.000		Recovery =	17.59%
Target Compounds			
1) T n-Nonane (C9)	3.282	131551	1.055 ug/ml
2) T n-Decane (C10)	4.598	1272872	10.151 ug/ml
3) T A~Naphthalene (C11.7)	6.270	1220898	9.527 ug/ml
4) T n-Dodecane (C12)	6.726	167159	1.314 ug/ml
5) T A~2-methylnaphthalene...	7.365	1395688	11.845 ug/ml
6) T n-Tetradecane (C14)	8.513	137031	1.091 ug/ml

(f)=RT Delta > 1/2 Window

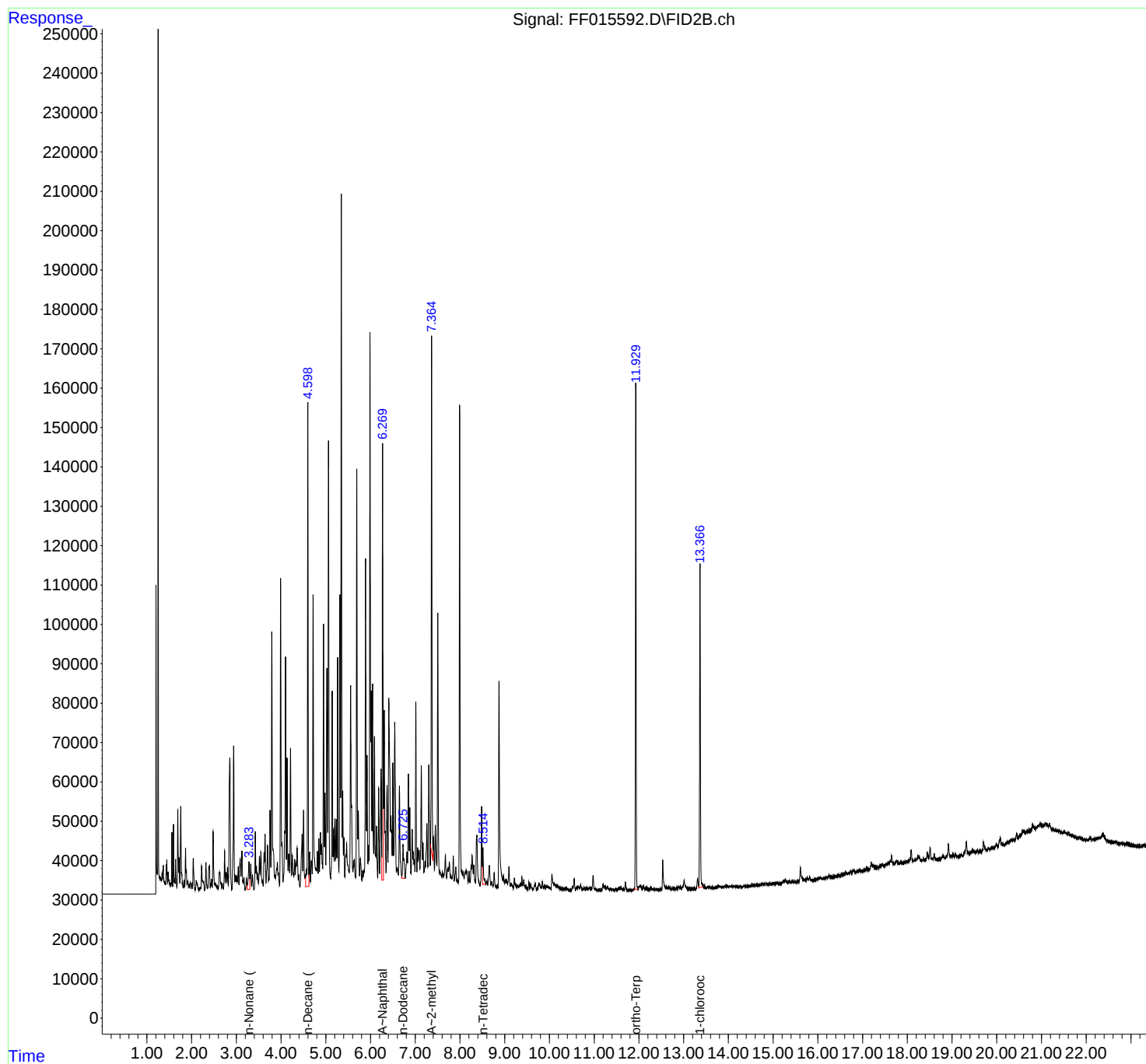
(m)=manual int.

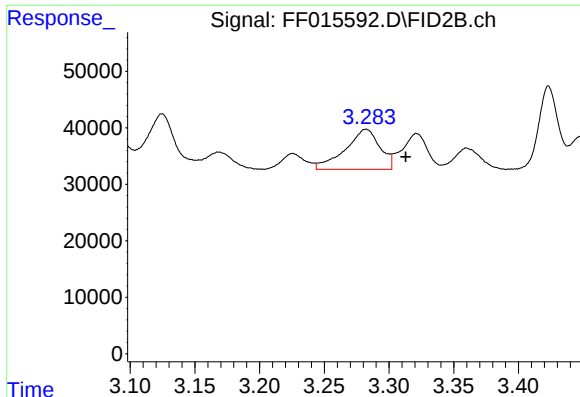
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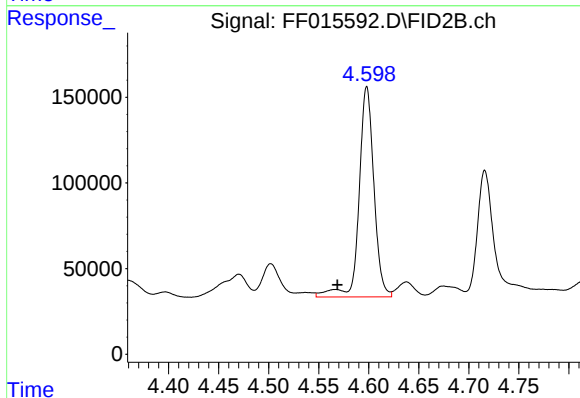




#1 n-Nonane (C9)

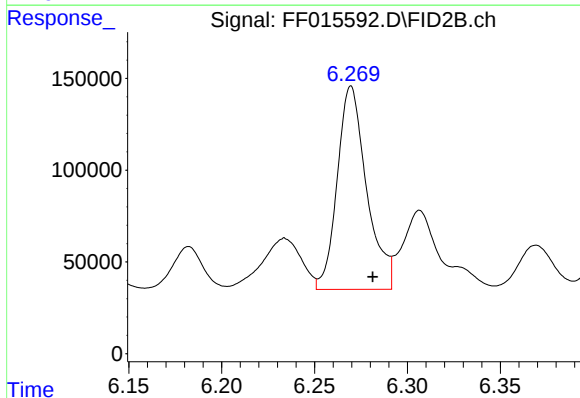
R.T.: 3.282 min
Delta R.T.: -0.031 min
Response: 131551
Conc: 1.06 ug/ml

Instrument :
FID_F
ClientSampleId :



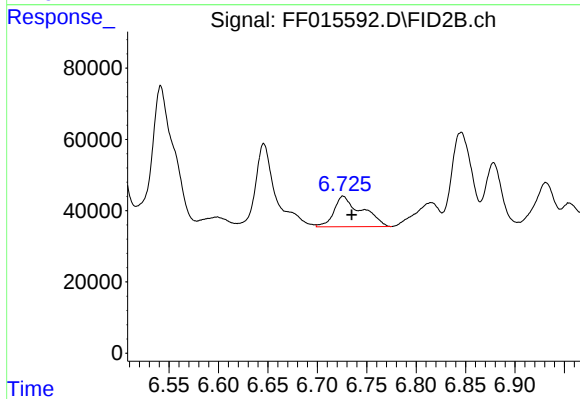
#2 n-Decane (C10)

R.T.: 4.598 min
Delta R.T.: 0.029 min
Response: 1272872
Conc: 10.15 ug/ml



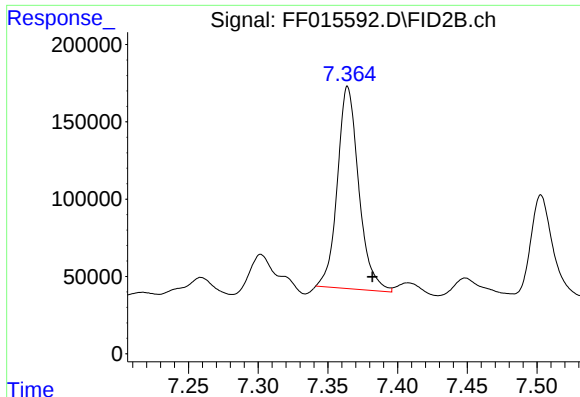
#3 A~Naphthalene (C11.7)

R.T.: 6.270 min
Delta R.T.: -0.012 min
Response: 1220898
Conc: 9.53 ug/ml



#4 n-Dodecane (C12)

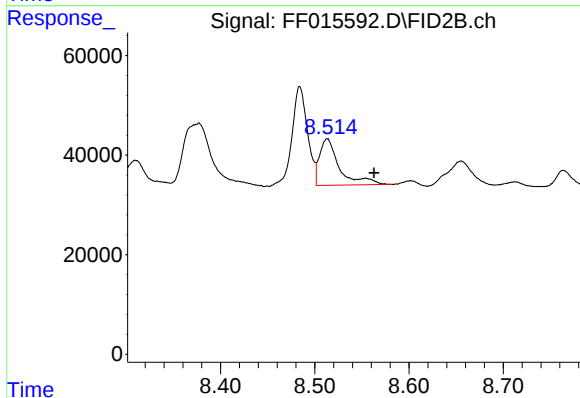
R.T.: 6.726 min
Delta R.T.: -0.008 min
Response: 167159
Conc: 1.31 ug/ml



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

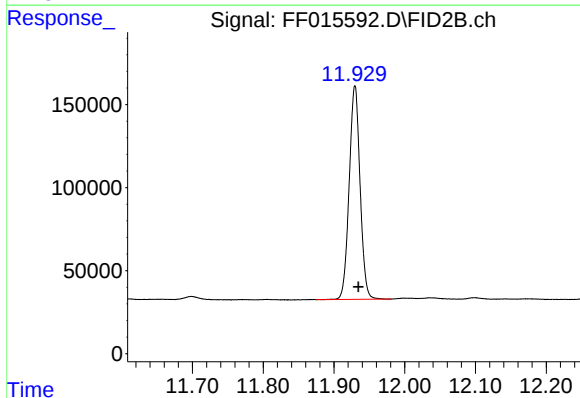
R.T.: 7.365 min
Delta R.T.: -0.017 min
Response: 1395688
Conc: 11.84 ug/ml

Instrument :
FID_F
ClientSampleId :



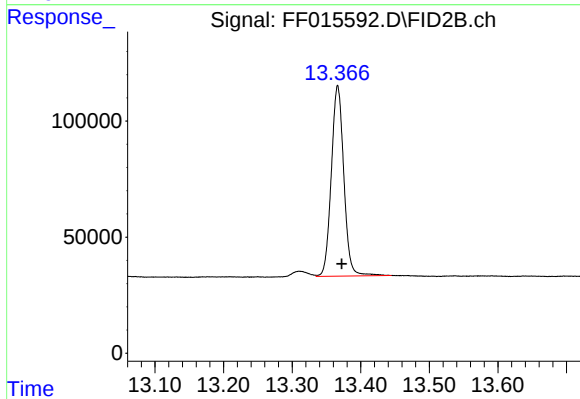
#6 n-Tetradecane (C14)

R.T.: 8.513 min
Delta R.T.: -0.050 min
Response: 137031
Conc: 1.09 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.005 min
Response: 1374052
Conc: 8.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: -0.006 min
Response: 1040762
Conc: 8.80 ug/ml