

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071823AL\
 Data File : FC064149.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 02:49
 Operator : YP/AJ
 Sample : 03639-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 05:48:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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			
9) S ortho-Terphenyl (SURR)	11.527	18821663	96.937 ug/ml
Spiked Amount 50.000		Recovery =	193.87%
12) S 1-chlorooctadecane (S...	12.954	7743861	55.659 ug/ml
Spiked Amount 50.000		Recovery =	111.32%
Target Compounds			
1) T n-Nonane (C9)	3.265	87115	0.488 ug/ml
6) T n-Tetradecane (C14)	8.232f	470346	2.719 ug/ml
16) T n-Octacosane (C28)	16.842f	125544	0.833 ug/ml

(f)=RT Delta > 1/2 Window

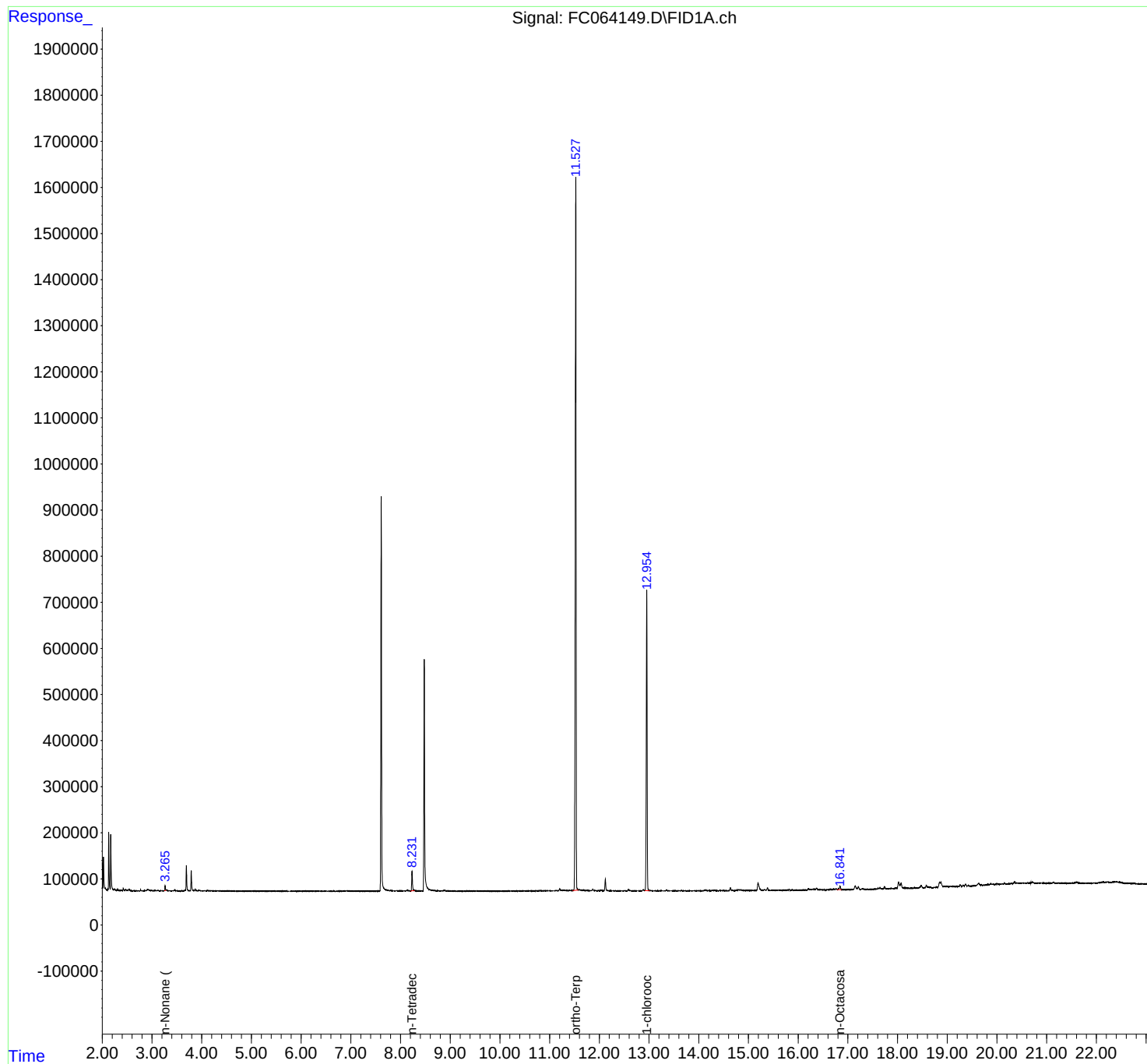
(m)=manual int.

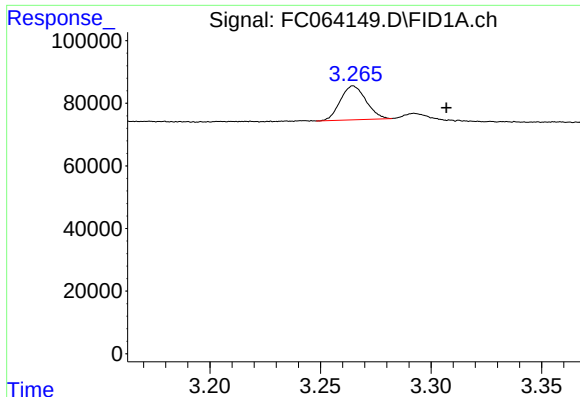
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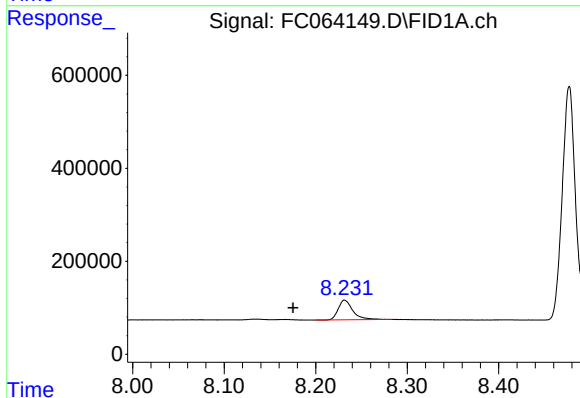




#1 n-Nonane (C9)

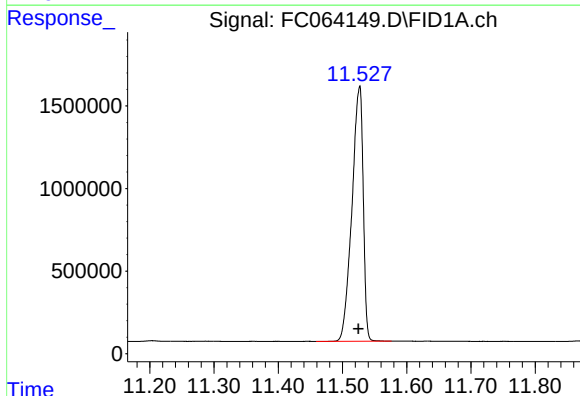
R.T.: 3.265 min
Delta R.T.: -0.042 min
Response: 87115
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :



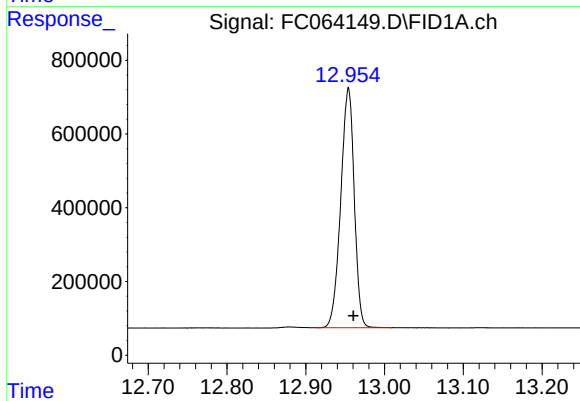
#6 n-Tetradecane (C14)

R.T.: 8.232 min
Delta R.T.: 0.056 min
Response: 470346
Conc: 2.72 ug/ml



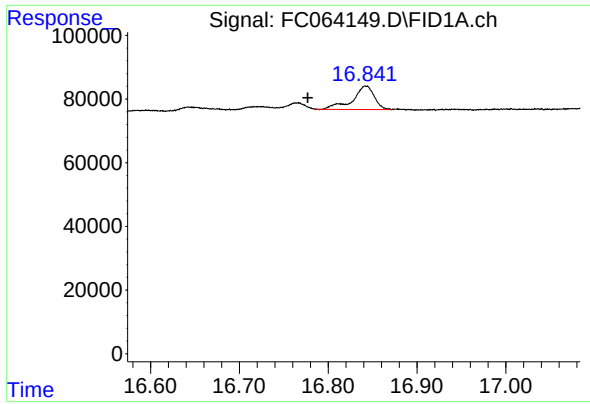
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: 0.002 min
Response: 18821663
Conc: 96.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.954 min
Delta R.T.: -0.006 min
Response: 7743861
Conc: 55.66 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.842 min
Delta R.T.: 0.065 min
Response: 125544
Conc: 0.83 ug/ml

Instrument :

FID_C

ClientSampleId :