

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062723AL\
 Data File : FC064022.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2023 23:40
 Operator : YP/AJ
 Sample : 03415-05
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 00:50:25 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	6718366	34.602 ug/ml
Spiked Amount 50.000		Recovery =	69.20%
12) S 1-chlorooctadecane (S...	12.962	5303191	38.117 ug/ml
Spiked Amount 50.000		Recovery =	76.23%
Target Compounds			
1) T n-Nonane (C9)	3.265	56753	0.318 ug/ml
16) T n-Octacosane (C28)	16.822	117582	0.780 ug/ml
18) T n-Dotriacontane (C32)	18.487	109854	0.695 ug/ml

(f)=RT Delta > 1/2 Window

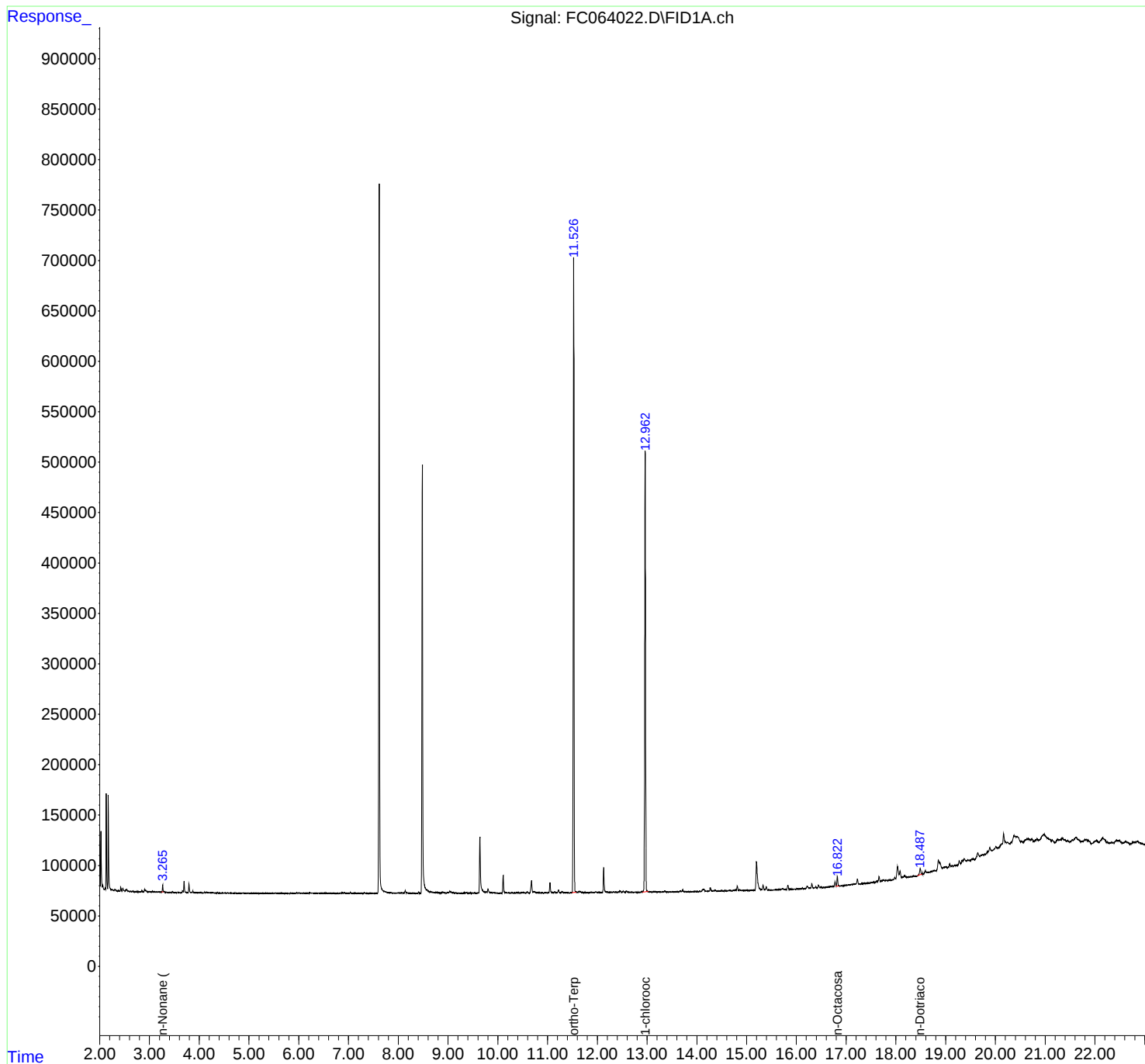
(m)=manual int.

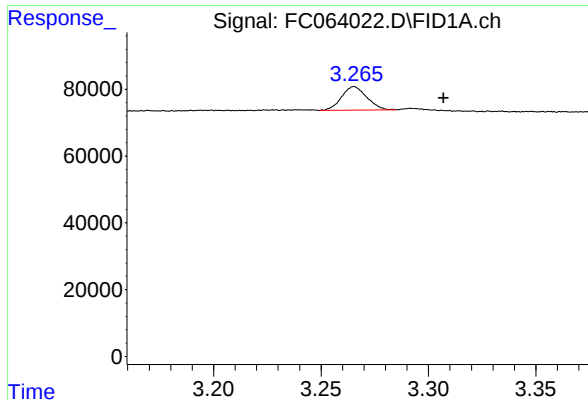
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Signal Info : 20M x 0.18mm x 0.18um

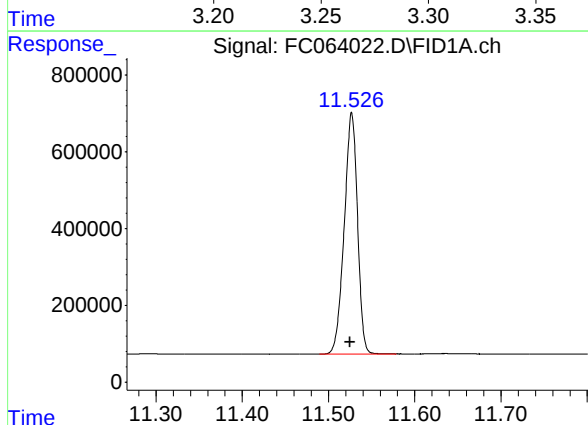




#1 n-Nonane (C9)

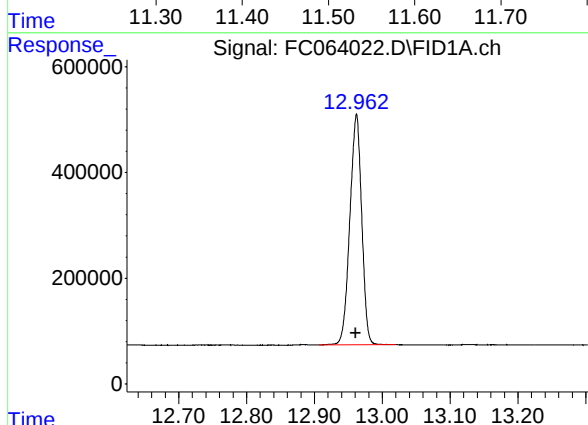
R.T.: 3.265 min
Delta R.T.: -0.042 min
Response: 56753
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



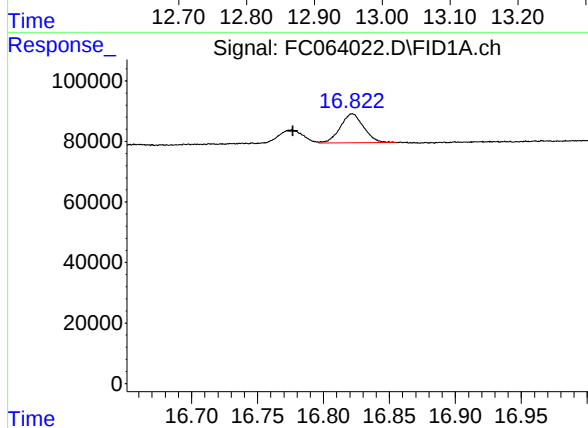
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: 0.002 min
Response: 6718366
Conc: 34.60 ug/ml



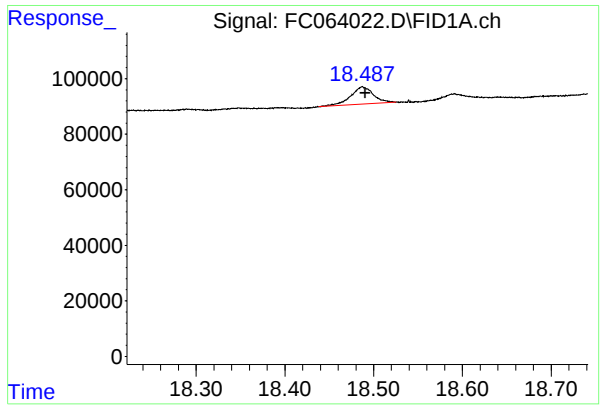
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: 0.002 min
Response: 5303191
Conc: 38.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.822 min
Delta R.T.: 0.045 min
Response: 117582
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.004 min
Response: 109854
Conc: 0.70 ug/ml

Instrument :

FID_C

ClientSampleId :