

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070623AL\
 Data File : FC064055.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2023 17:53
 Operator : YP/AJ
 Sample : 03523-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:46:04 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)	11.523	6183314	31.846 ug/ml
Spiked Amount 50.000		Recovery =	63.69%
12) S 1-chlorooctadecane (S...	12.956	4823257	34.667 ug/ml
Spiked Amount 50.000		Recovery =	69.33%
Target Compounds			
1) T n-Nonane (C9)	3.262	60308	0.338 ug/ml
18) T n-Dotriacontane (C32)	18.506	225636	1.428 ug/ml

(f)=RT Delta > 1/2 Window

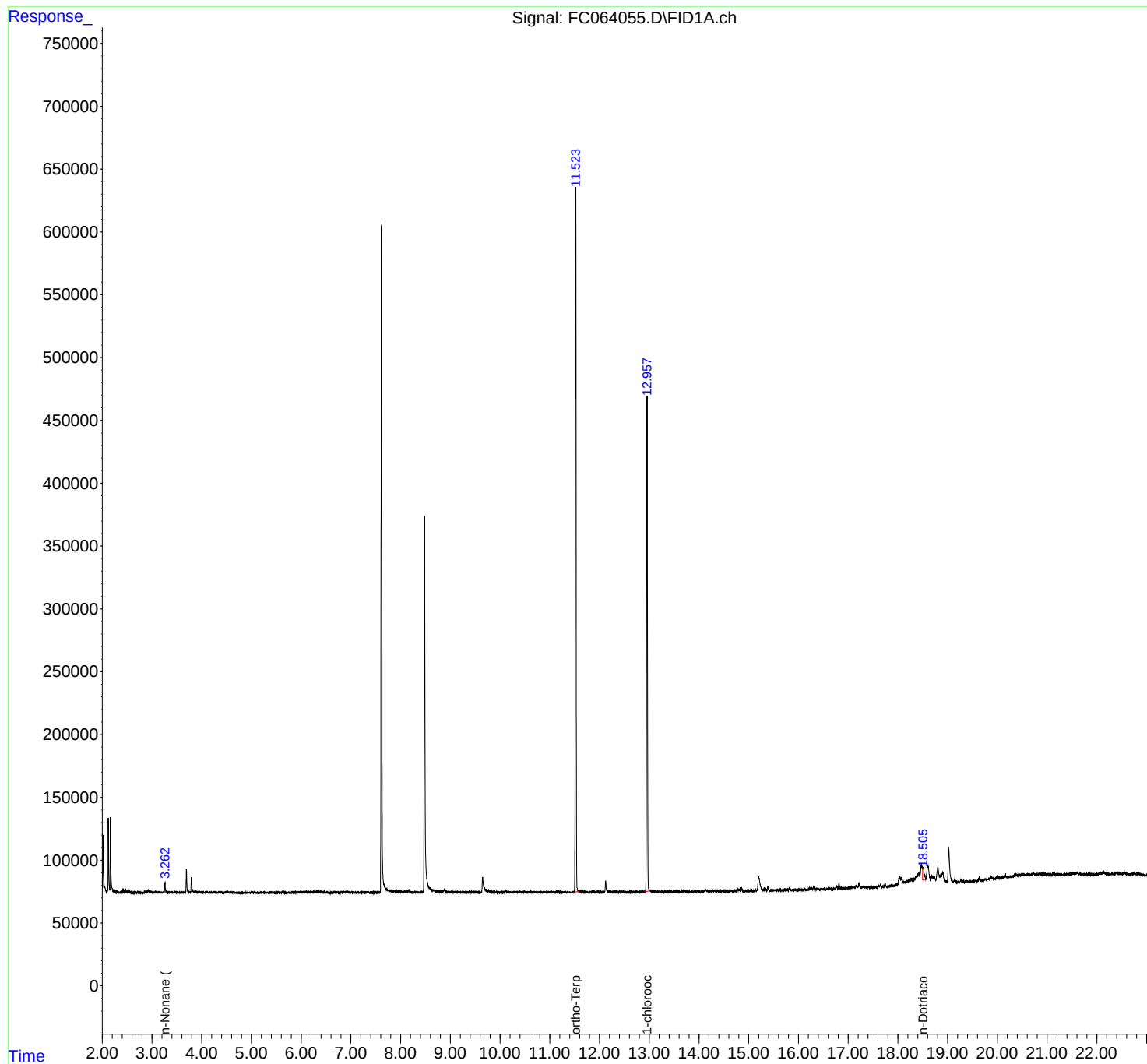
(m)=manual int.

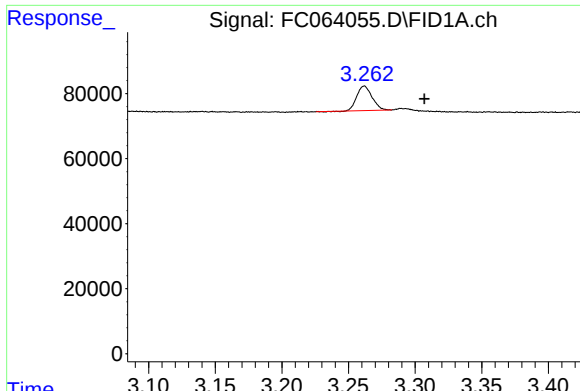
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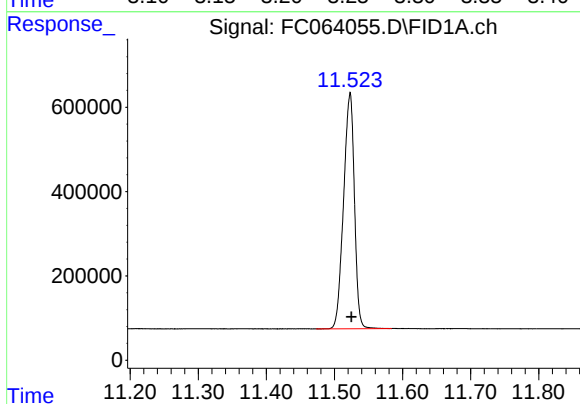




#1 n-Nonane (C9)

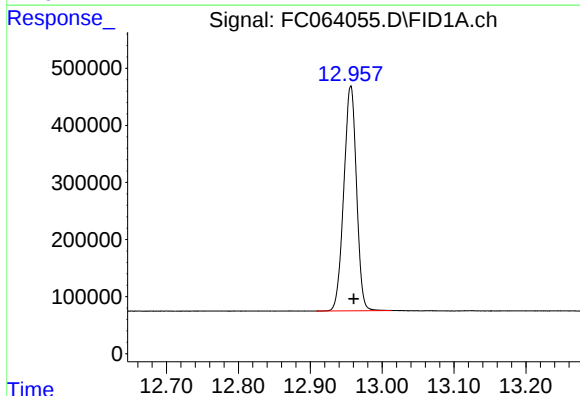
R.T.: 3.262 min
Delta R.T.: -0.045 min
Response: 60308
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



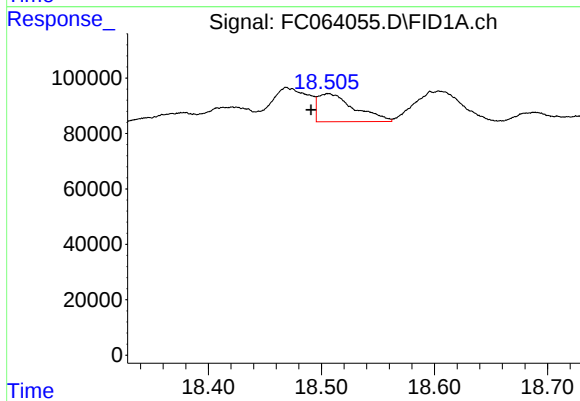
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.002 min
Response: 6183314
Conc: 31.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.004 min
Response: 4823257
Conc: 34.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.506 min
Delta R.T.: 0.015 min
Response: 225636
Conc: 1.43 ug/ml