

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
 Data File : FE044168.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2023 20:51
 Operator : YP\AJ
 Sample : 04336-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 06:16:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.931	4433847	23.404 ug/ml
Spiked Amount 50.000		Recovery =	46.81%
12) S 1-chlorooctadecane (S...	13.370	3471207	25.127 ug/ml
Spiked Amount 50.000		Recovery =	50.25%
Target Compounds			
1) T n-Nonane (C9)	3.264f	186026	1.140 ug/ml
16) T n-Octacosane (C28)	17.245	300135	2.080 ug/ml

(f)=RT Delta > 1/2 Window

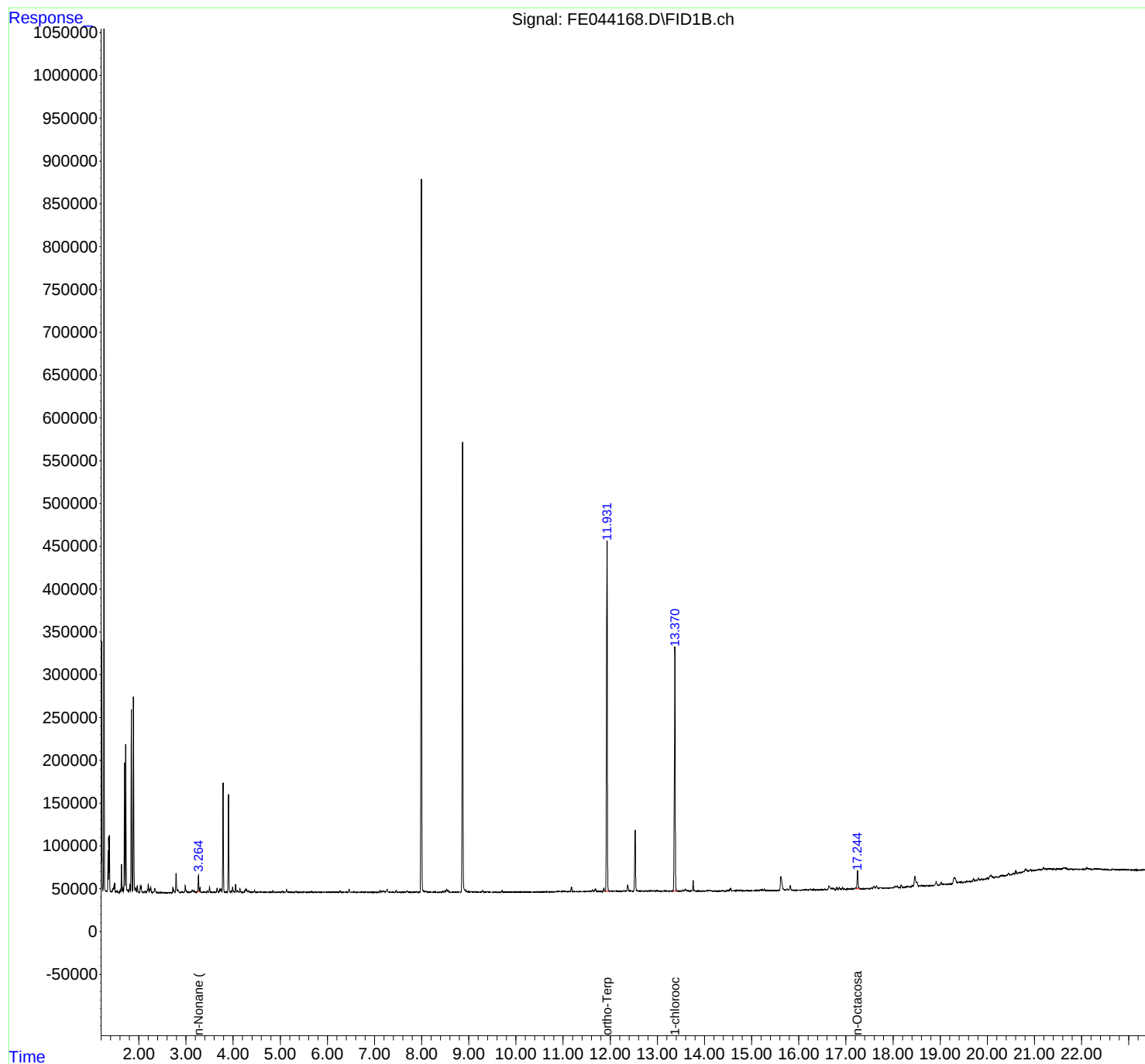
(m)=manual int.

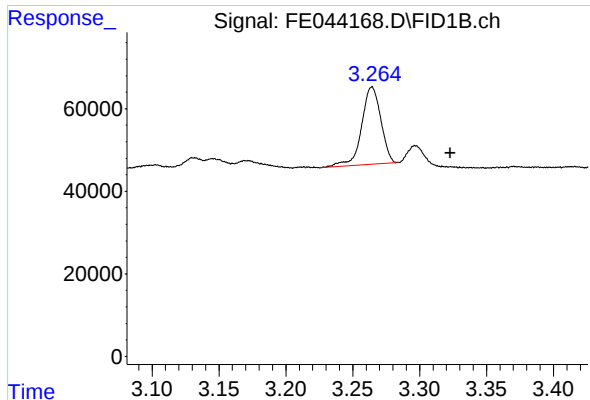
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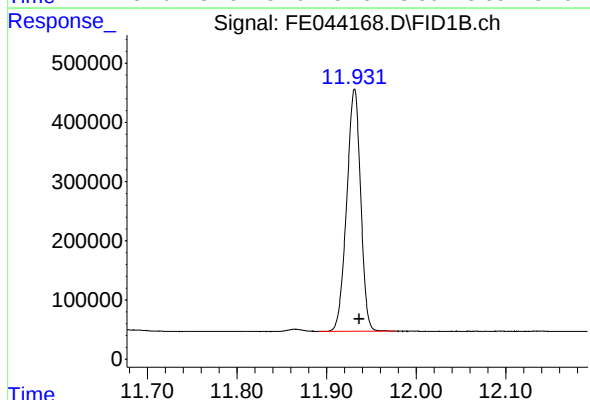
#1 n-Nonane (C9)

R.T.: 3.264 min
Delta R.T.: -0.059 min
Response: 186026
Conc: 1.14 ug/ml

Instrument :

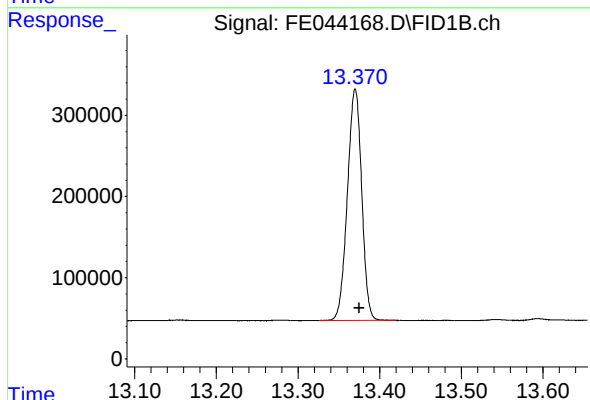
FID_E

ClientSampleId :



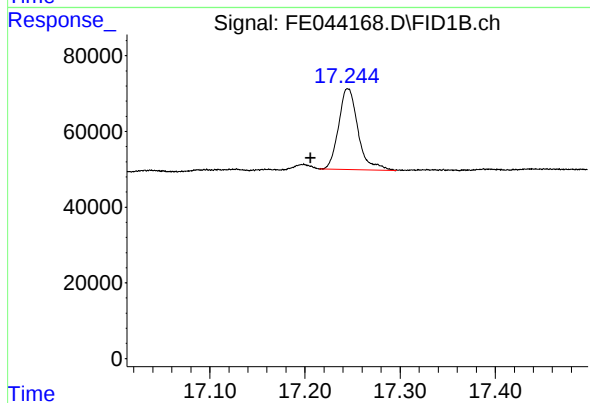
#9 ortho-Terphenyl (SURR)

R.T.: 11.931 min
Delta R.T.: -0.005 min
Response: 4433847
Conc: 23.40 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.005 min
Response: 3471207
Conc: 25.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.245 min
Delta R.T.: 0.039 min
Response: 300135
Conc: 2.08 ug/ml