

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
 Data File : FE044315.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2023 20:11
 Operator : YP\AJ
 Sample : 04441-02D
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 03:46:37 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)	11.929	6834938	36.078 ug/ml
Spiked Amount 50.000		Recovery =	72.16%
12) S 1-chlorooctadecane (S...	13.368	5360915	38.806 ug/ml
Spiked Amount 50.000		Recovery =	77.61%
Target Compounds			
1) T n-Nonane (C9)	3.258f	92004	0.564 ug/ml
10) T n-Eicosane (C20)	12.977	350883	2.121 ug/ml
14) T n-Tetracosane (C24)	15.195	290061	1.855 ug/ml
17) T n-Tricontane (C30)	18.084	118988	0.819 ug/ml
18) T n-Dotriacontane (C32)	18.917	170208	1.195 ug/ml

(f)=RT Delta > 1/2 Window

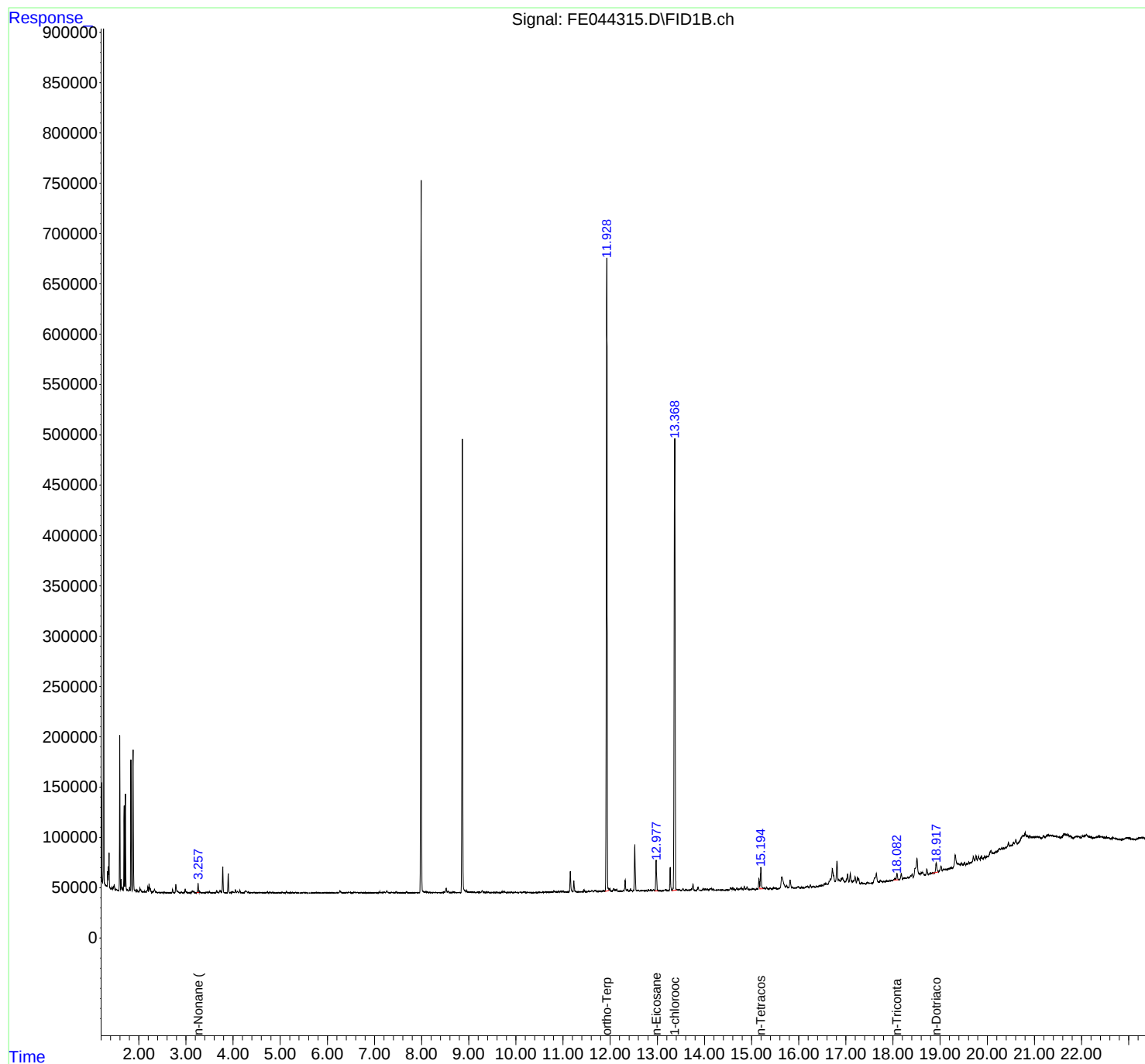
(m)=manual int.

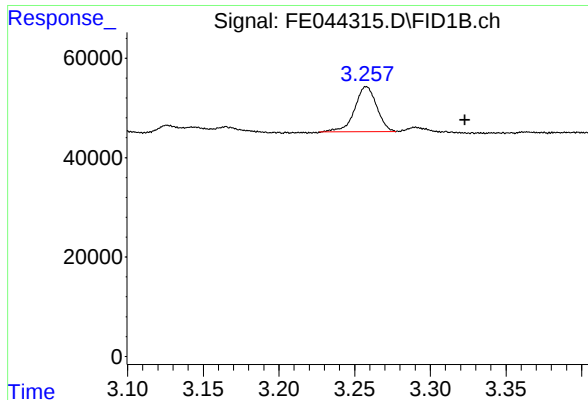
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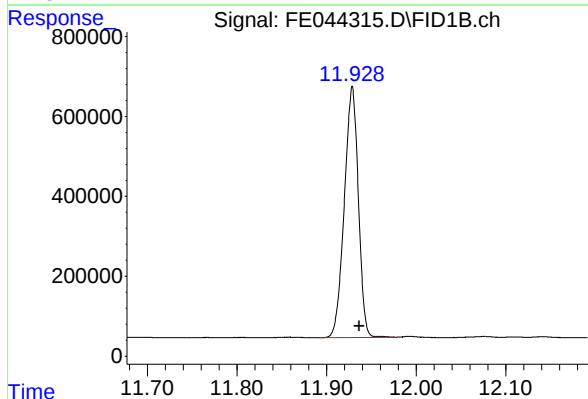




#1 n-Nonane (C9)

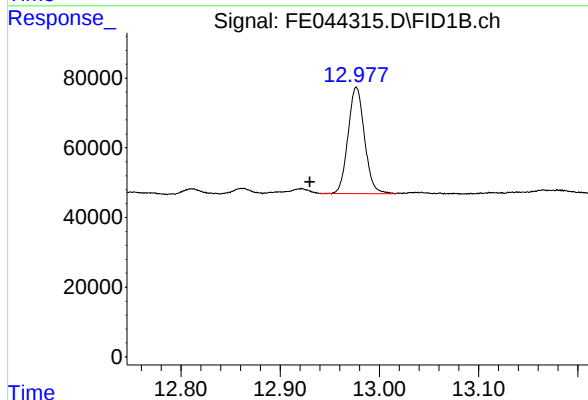
R.T.: 3.258 min
Delta R.T.: -0.065 min
Response: 92004
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



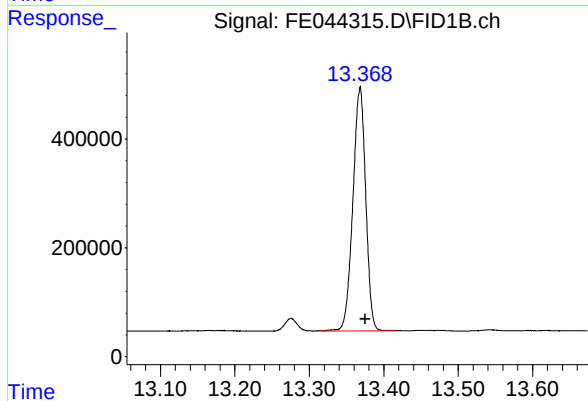
#9 ortho-Terphenyl (SURR)

R.T.: 11.929 min
Delta R.T.: -0.008 min
Response: 6834938
Conc: 36.08 ug/ml



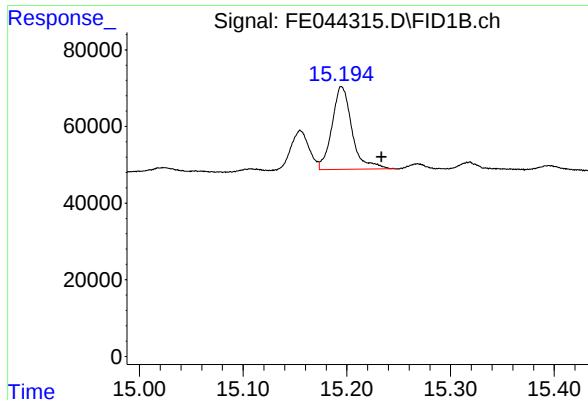
#10 n-Eicosane (C20)

R.T.: 12.977 min
Delta R.T.: 0.047 min
Response: 350883
Conc: 2.12 ug/ml



#12 1-chlorooctadecane (SURR)

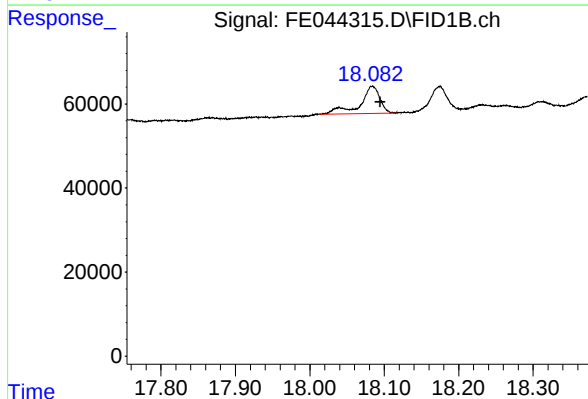
R.T.: 13.368 min
Delta R.T.: -0.007 min
Response: 5360915
Conc: 38.81 ug/ml



#14 n-Tetracosane (C24)

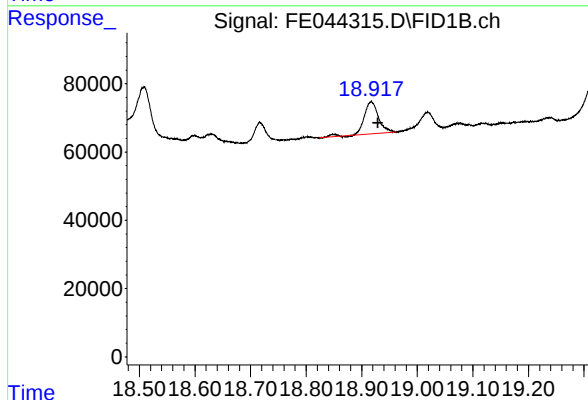
R.T.: 15.195 min
Delta R.T.: -0.039 min
Response: 290061
Conc: 1.85 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.084 min
Delta R.T.: -0.011 min
Response: 118988
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.012 min
Response: 170208
Conc: 1.19 ug/ml