

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111023AL\
 Data File : FE045294.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2023 20:04
 Operator : YP\AJ
 Sample : 05345-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 00:38:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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)	11.878	6124499	32.078 ug/ml
Spiked Amount 50.000		Recovery =	64.16%
12) S 1-chlorooctadecane (S...	13.320	4620685	33.547 ug/ml
Spiked Amount 50.000		Recovery =	67.09%
Target Compounds			
1) T n-Nonane (C9)	3.210f	120424	0.729 ug/ml
6) T n-Tetradecane (C14)	8.477	1496374	8.978 ug/ml
14) T n-Tetracosane (C24)	15.176	108409	0.732 ug/ml
19) T n-Tetratriacontane (C34)	19.711	51152	0.328 ug/ml

(f)=RT Delta > 1/2 Window

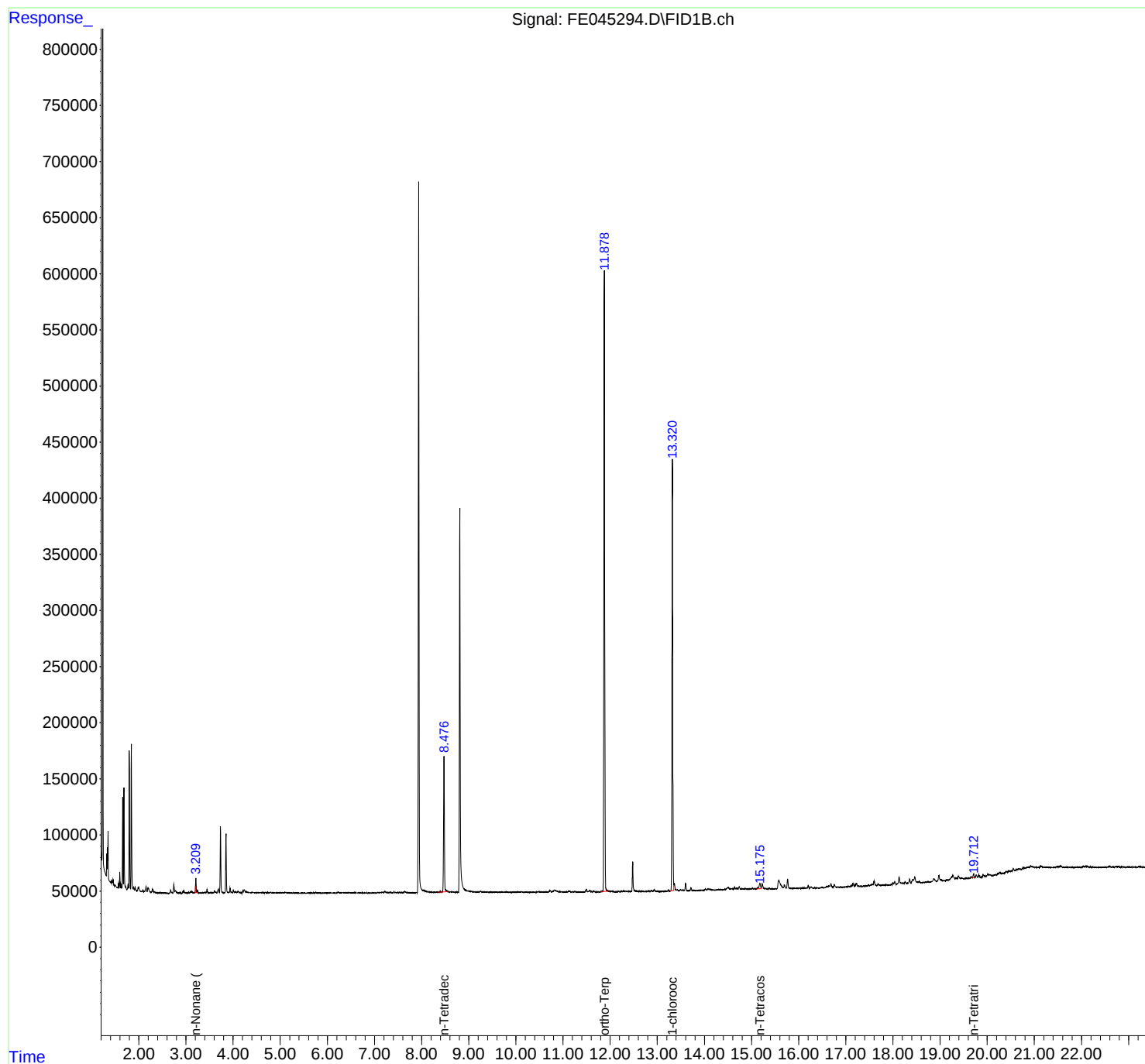
(m)=manual int.

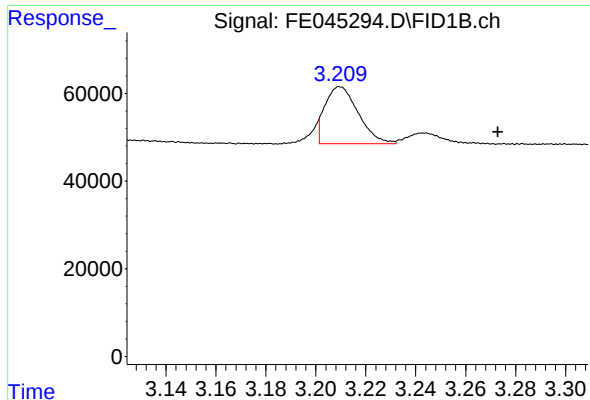
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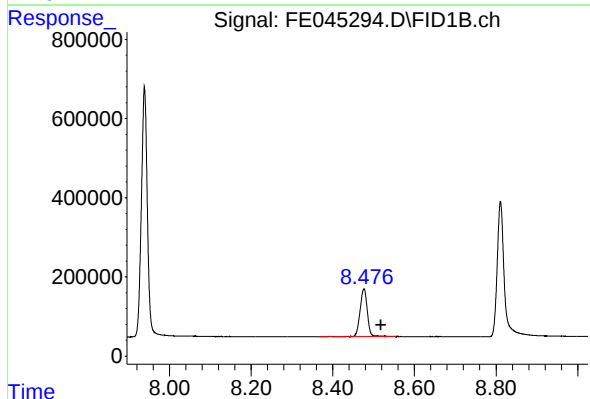




#1 n-Nonane (C9)

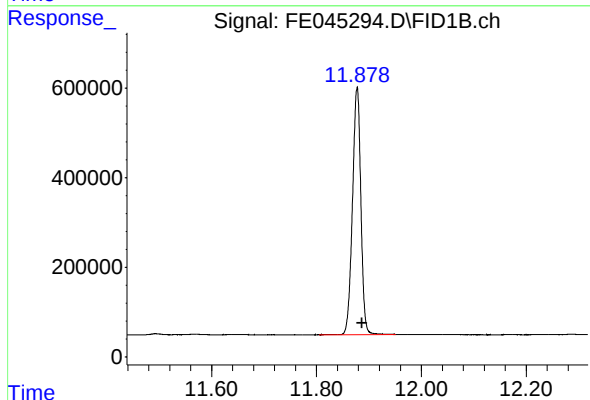
R.T.: 3.210 min
Delta R.T.: -0.063 min
Response: 120424
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



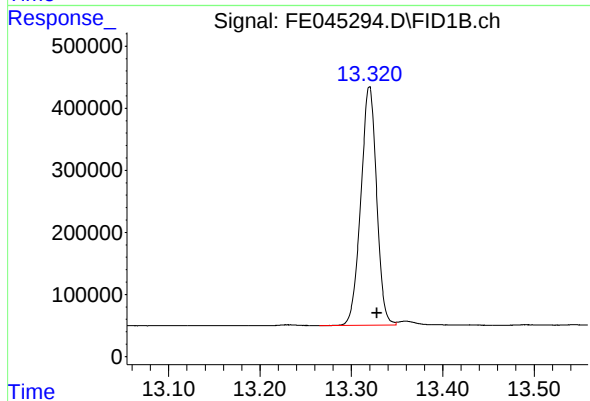
#6 n-Tetradecane (C14)

R.T.: 8.477 min
Delta R.T.: -0.041 min
Response: 1496374
Conc: 8.98 ug/ml



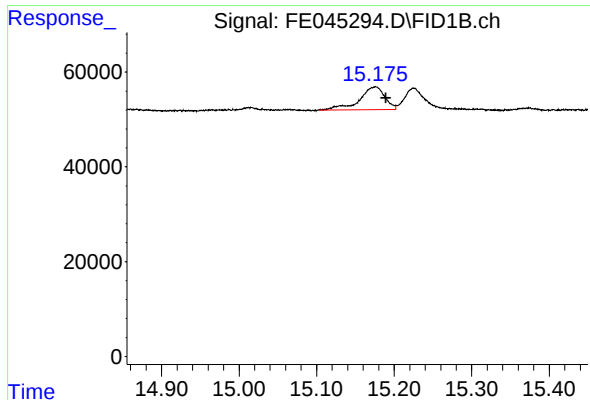
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.009 min
Response: 6124499
Conc: 32.08 ug/ml



#12 1-chlorooctadecane (SURR)

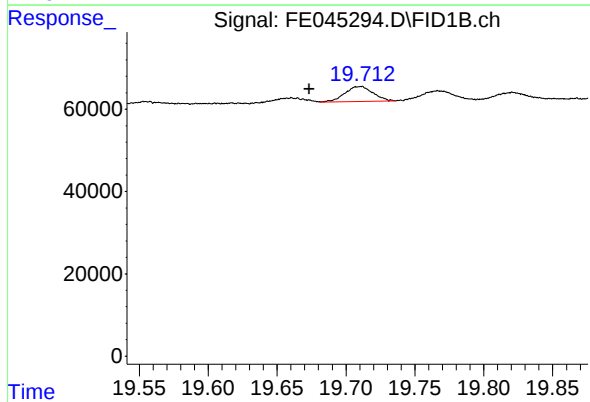
R.T.: 13.320 min
Delta R.T.: -0.008 min
Response: 4620685
Conc: 33.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.176 min
Delta R.T.: -0.013 min
Response: 108409
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.711 min
Delta R.T.: 0.037 min
Response: 51152
Conc: 0.33 ug/ml