

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
 Data File : FE045374.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2023 19:23
 Operator : YP\AJ
 Sample : 05408-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 00:10:04 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	4657790	24.396 ug/ml
Spiked Amount 50.000		Recovery =	48.79%
12) S 1-chlorooctadecane (S...	13.321	3567551	25.901 ug/ml
Spiked Amount 50.000		Recovery =	51.80%
Target Compounds			
1) T n-Nonane (C9)	3.212f	164682	0.997 ug/ml
6) T n-Tetradecane (C14)	8.473	60783	0.365 ug/ml
16) T n-Octacosane (C28)	17.154	57947	0.397 ug/ml
17) T n-Tricontane (C30)	18.042	68390	0.450 ug/ml
18) T n-Dotriacontane (C32)	18.874	101595	0.650 ug/ml
19) T n-Tetratriacontane (C34)	19.663	24980	0.160 ug/ml
20) T n-Hexatriacontane (C36)	20.408	31800	0.196 ug/ml

(f)=RT Delta > 1/2 Window

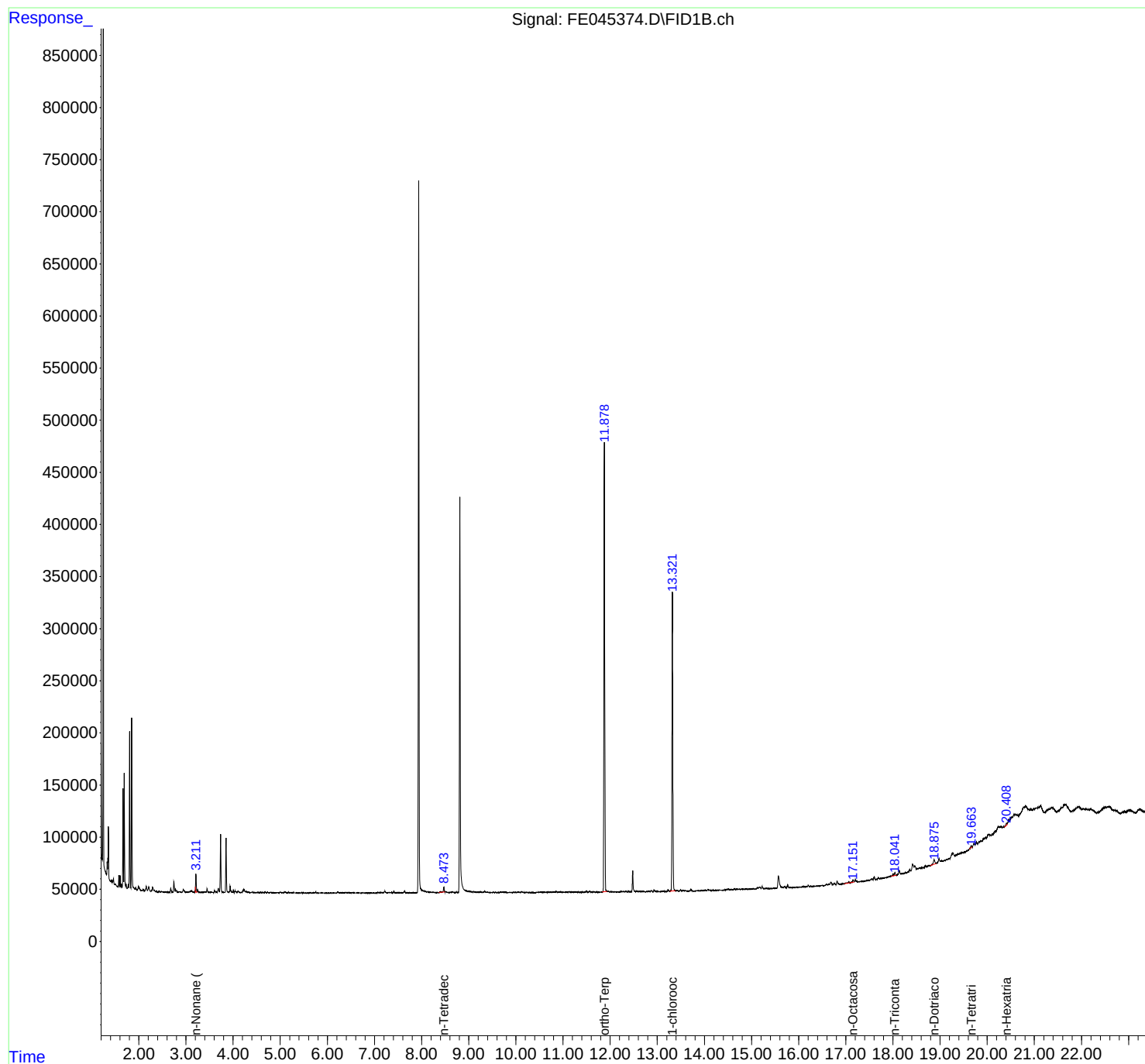
(m)=manual int.

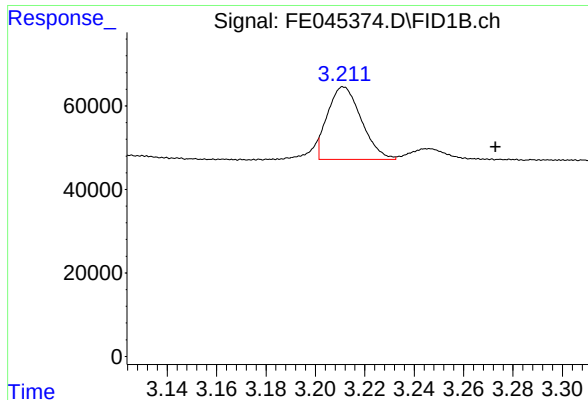
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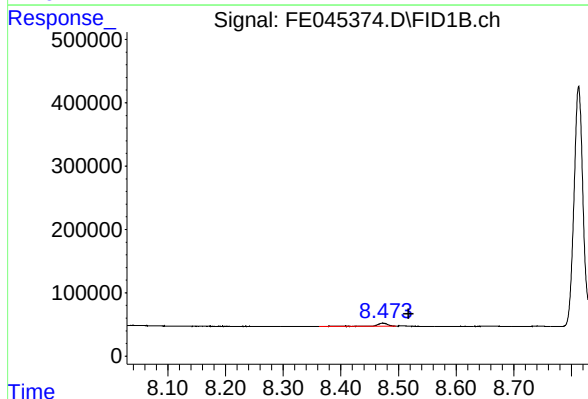




#1 n-Nonane (C9)

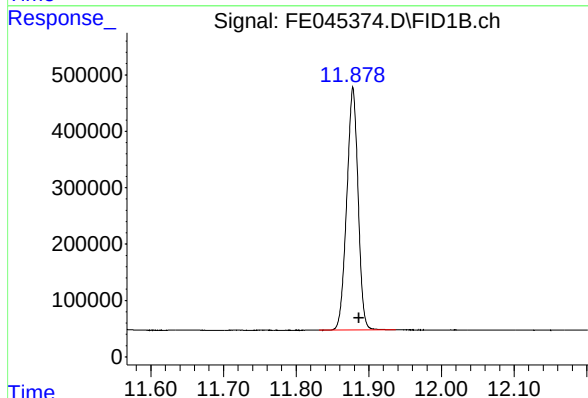
R.T.: 3.212 min
Delta R.T.: -0.062 min
Response: 164682
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



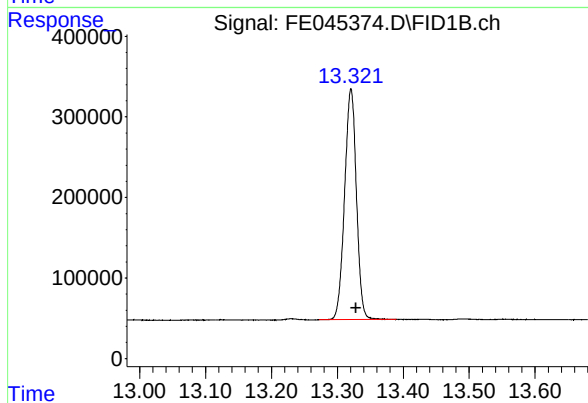
#6 n-Tetradecane (C14)

R.T.: 8.473 min
Delta R.T.: -0.044 min
Response: 60783
Conc: 0.36 ug/ml



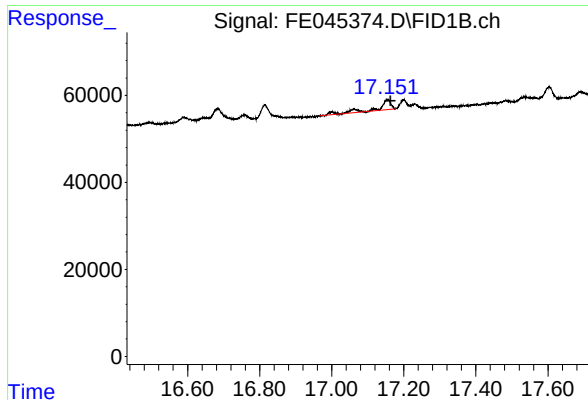
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.008 min
Response: 4657790
Conc: 24.40 ug/ml



#12 1-chlorooctadecane (SURR)

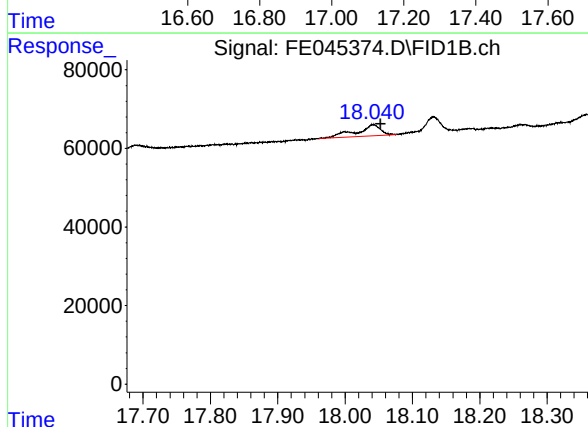
R.T.: 13.321 min
Delta R.T.: -0.007 min
Response: 3567551
Conc: 25.90 ug/ml



#16 n-Octacosane (C28)

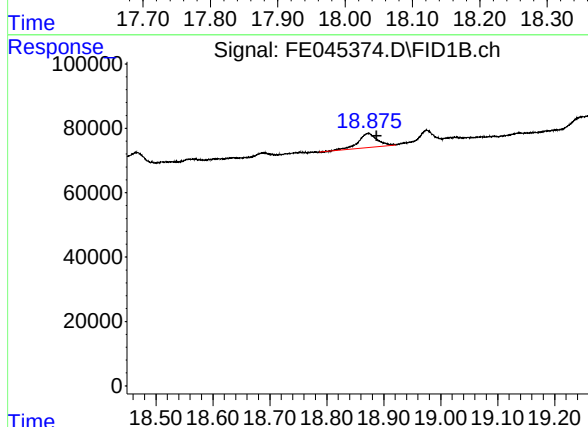
R.T.: 17.154 min
Delta R.T.: -0.010 min
Response: 57947
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



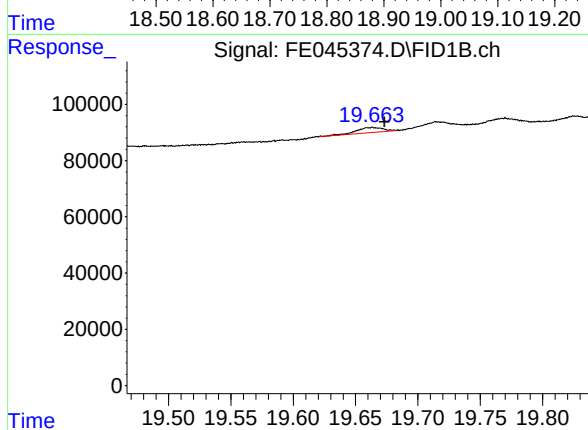
#17 n-Tricontane (C30)

R.T.: 18.042 min
Delta R.T.: -0.011 min
Response: 68390
Conc: 0.45 ug/ml



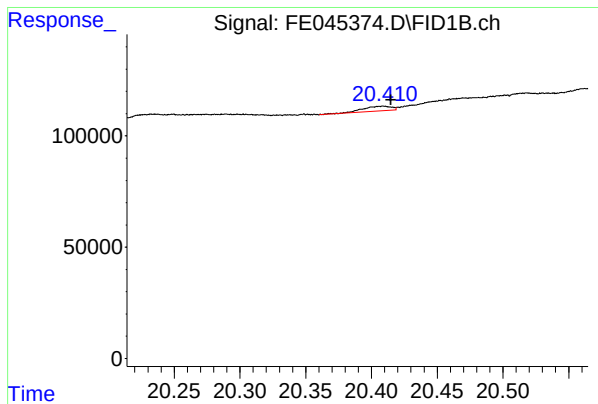
#18 n-Dotriacontane (C32)

R.T.: 18.874 min
Delta R.T.: -0.014 min
Response: 101595
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.663 min
Delta R.T.: -0.010 min
Response: 24980
Conc: 0.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.408 min
Delta R.T.: -0.007 min
Response: 31800
Conc: 0.20 ug/ml

Instrument :

FID_E

ClientSampleId :