

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111323AL\
 Data File : FE045320.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2023 20:45
 Operator : YP\AJ
 Sample : 05378-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 23:19:35 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)	11.877	4555289	23.859 ug/ml
Spiked Amount 50.000		Recovery =	47.72%
12) S 1-chlorooctadecane (S...	13.320	3404817	24.719 ug/ml
Spiked Amount 50.000		Recovery =	49.44%
Target Compounds			
1) T n-Nonane (C9)	3.212f	158531	0.960 ug/ml
6) T n-Tetradecane (C14)	8.475	576843	3.461 ug/ml
16) T n-Octacosane (C28)	17.153	47691	0.326 ug/ml
17) T n-Tricontane (C30)	18.041	67297	0.443 ug/ml
18) T n-Dotriacontane (C32)	18.871	81279	0.520 ug/ml
19) T n-Tetratriacontane (C34)	19.713	47952	0.307 ug/ml
22) T n-Tetracontane (C40)	22.077	51182	0.300 ug/ml

(f)=RT Delta > 1/2 Window

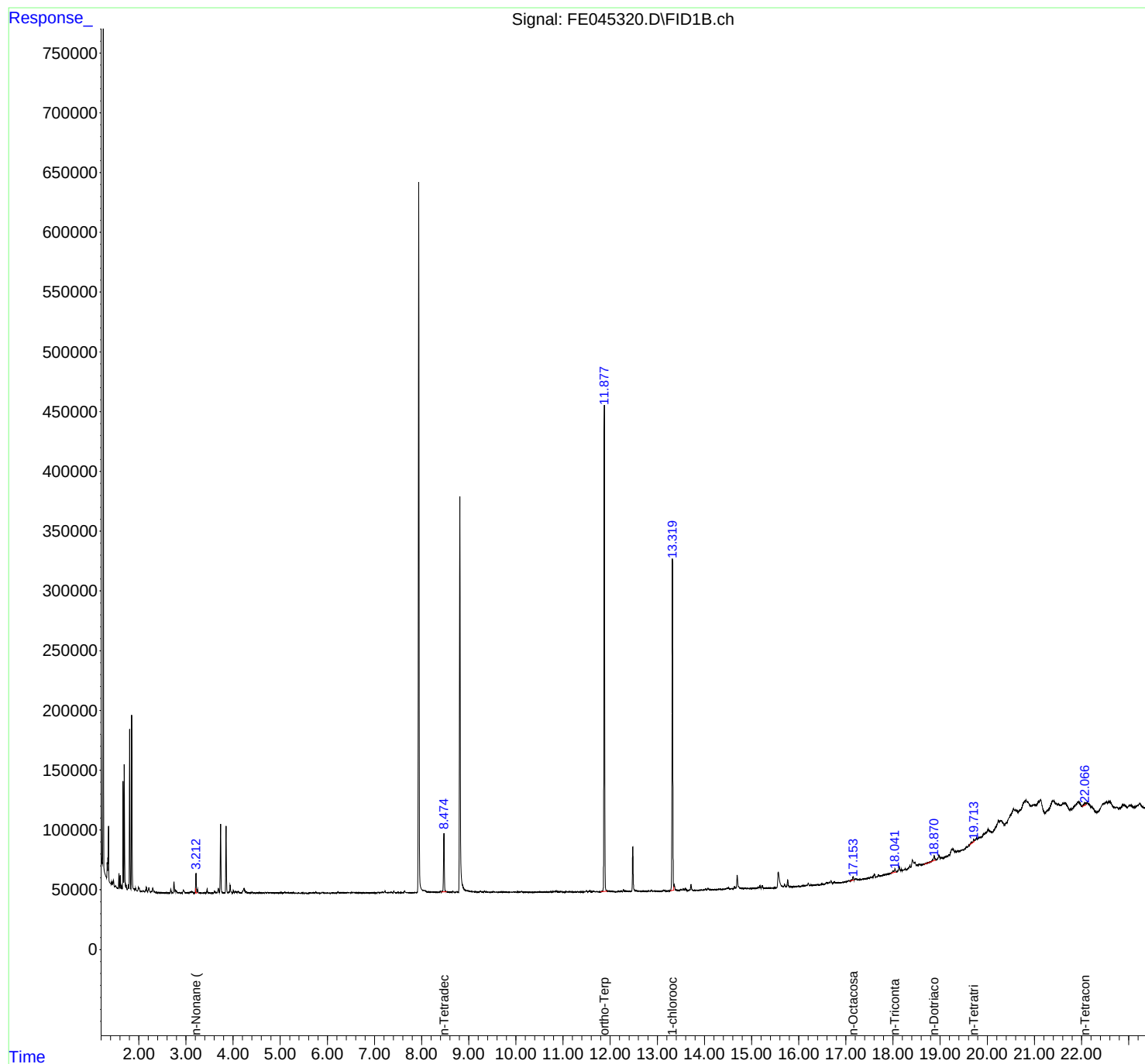
(m)=manual int.

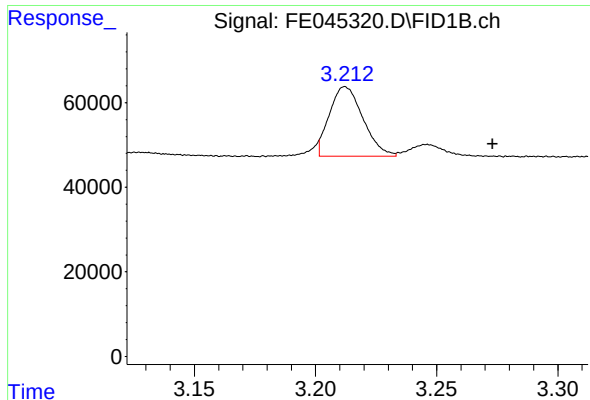
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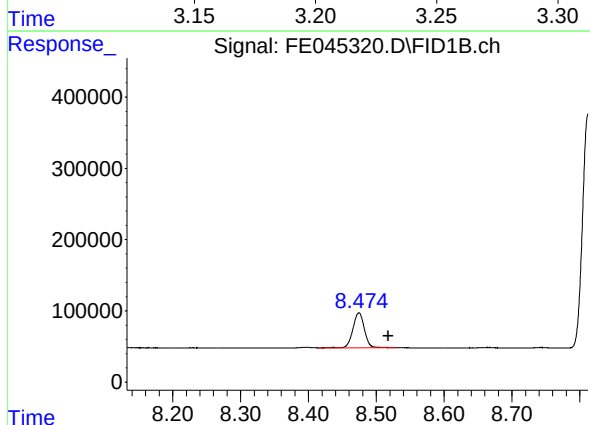




#1 n-Nonane (C9)

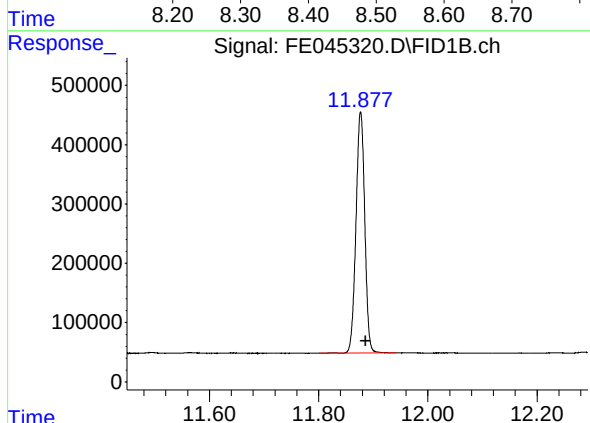
R.T.: 3.212 min
Delta R.T.: -0.061 min
Response: 158531
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



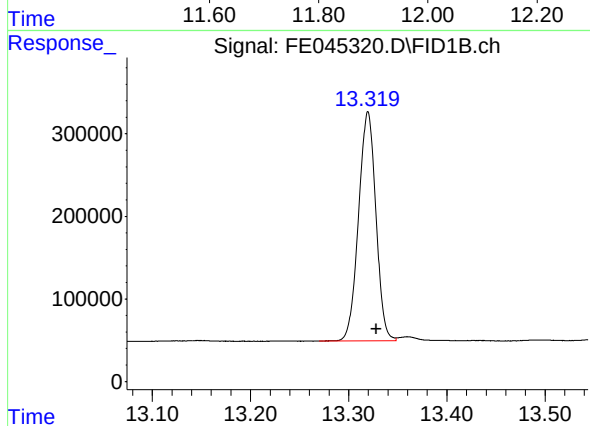
#6 n-Tetradecane (C14)

R.T.: 8.475 min
Delta R.T.: -0.043 min
Response: 576843
Conc: 3.46 ug/ml



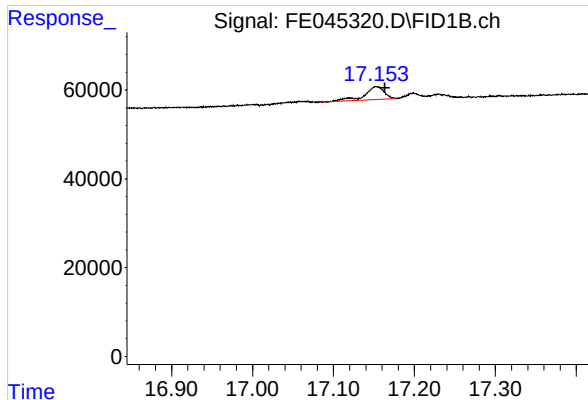
#9 ortho-Terphenyl (SURR)

R.T.: 11.877 min
Delta R.T.: -0.010 min
Response: 4555289
Conc: 23.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.008 min
Response: 3404817
Conc: 24.72 ug/ml



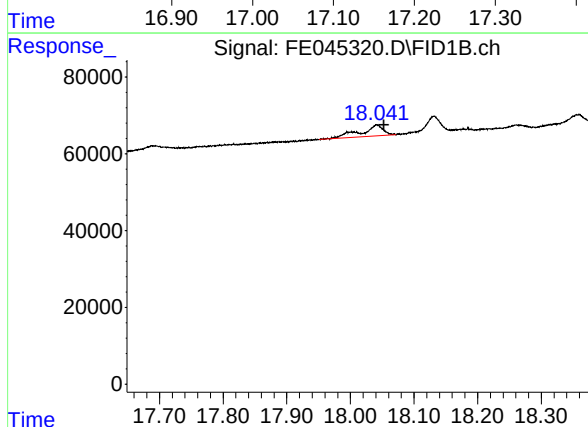
#16 n-Octacosane (C28)

R.T.: 17.153 min
Delta R.T.: -0.011 min
Response: 47691
Conc: 0.33 ug/ml

Instrument :

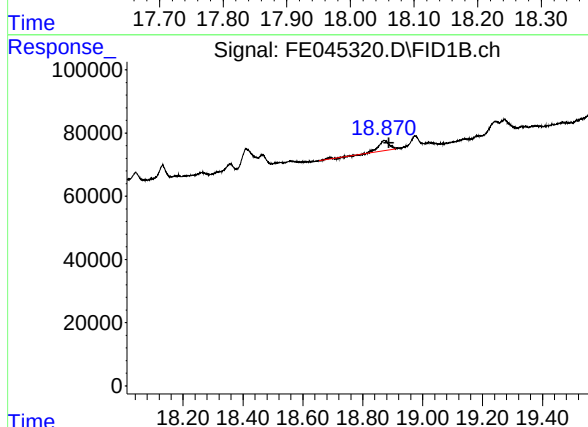
FID_E

ClientSampleId :



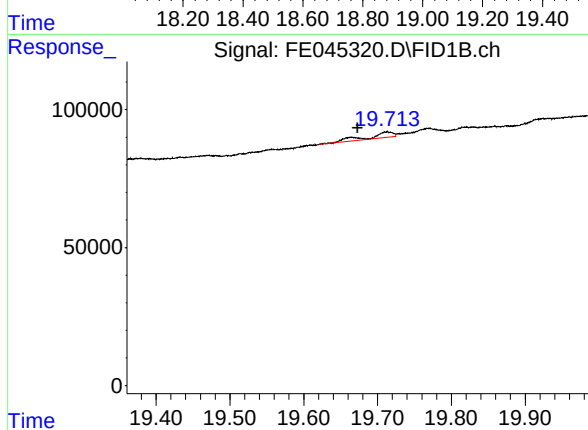
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: -0.011 min
Response: 67297
Conc: 0.44 ug/ml



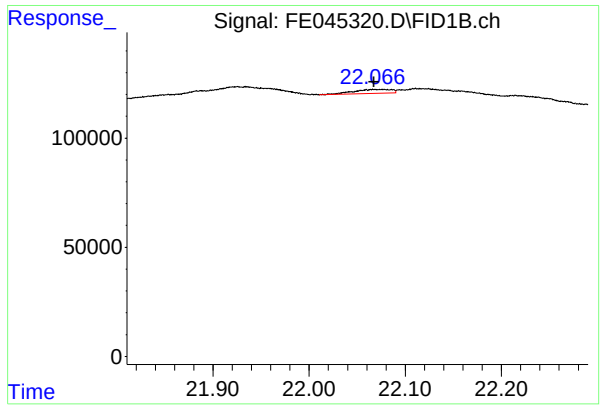
#18 n-Dotriacontane (C32)

R.T.: 18.871 min
Delta R.T.: -0.016 min
Response: 81279
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.713 min
Delta R.T.: 0.040 min
Response: 47952
Conc: 0.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.077 min
Delta R.T.: 0.009 min
Response: 51182
Conc: 0.30 ug/ml

Instrument :

FID_E

ClientSampleId :