

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112224AL\
 Data File : FE051416.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2024 19:10
 Operator : YP\AJ
 Sample : P4954-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:37:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 2024
 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)	11.843	4838132	32.234 ug/ml
Spiked Amount 50.000		Recovery =	64.47%
12) S 1-chlorooctadecane (S...	13.276	2871241	25.290 ug/ml
Spiked Amount 50.000		Recovery =	50.58%
Target Compounds			
2) T n-Decane (C10)	4.475	2012898	14.360 ug/ml
4) T n-Dodecane (C12)	6.647	5839625	41.358 ug/ml
5) T A~2-methylnaphthalene...	7.366f	1993492	15.936 ug/ml
6) T n-Tetradecane (C14)	8.476	9237926	66.287 ug/ml
7) T n-Hexadecane (C16)	10.083	8033806	56.613 ug/ml
8) T n-Octadecane (C18)	11.524	6431893	45.040 ug/ml
10) T n-Eicosane (C20)	12.830	4609756	33.684 ug/ml
11) T n-Heneicosane (C21)	13.440	2952362	22.091 ug/ml
13) T n-Docosane (C22)	14.024	2050055	15.420 ug/ml

(f)=RT Delta > 1/2 Window

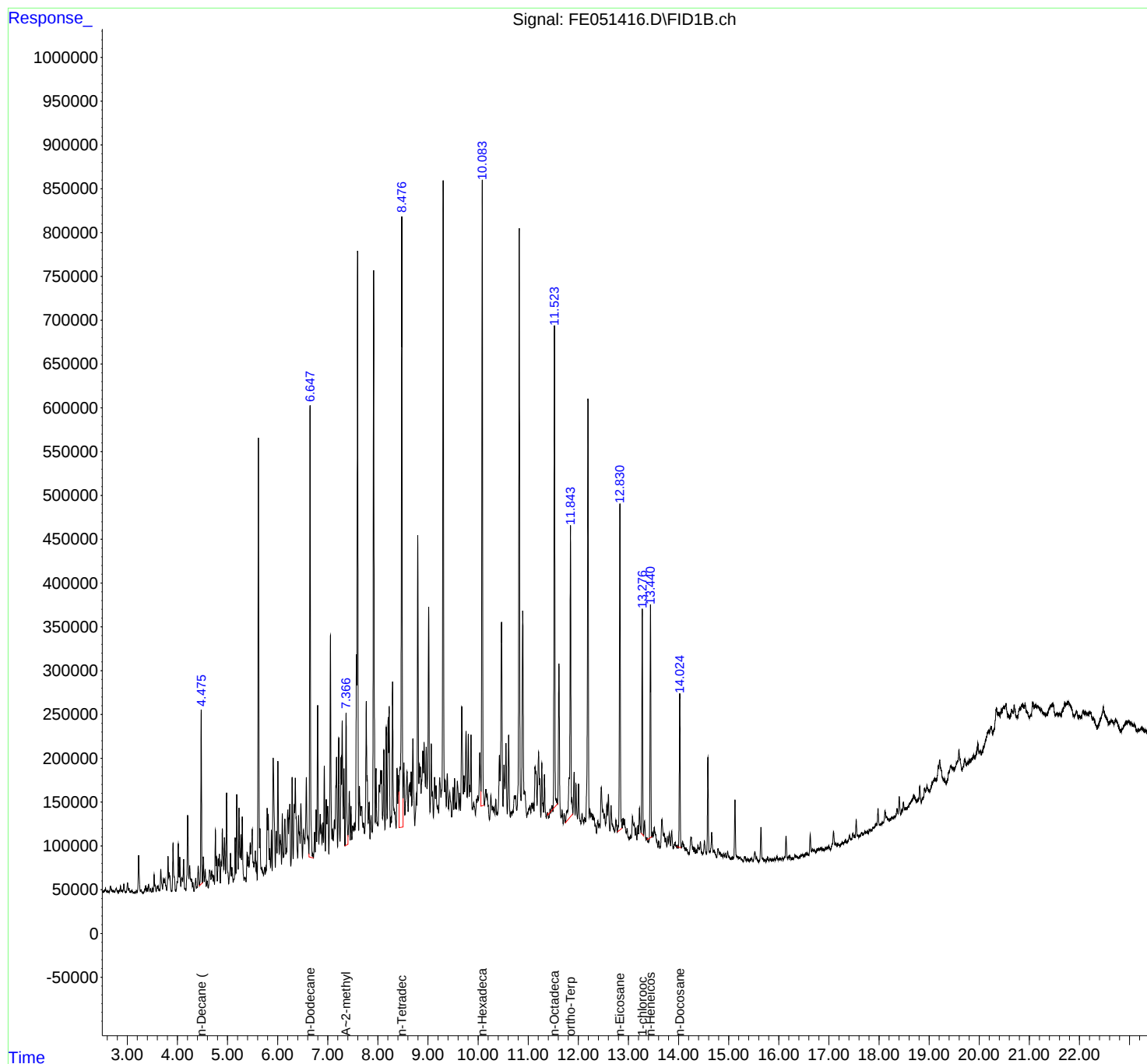
(m)=manual int.

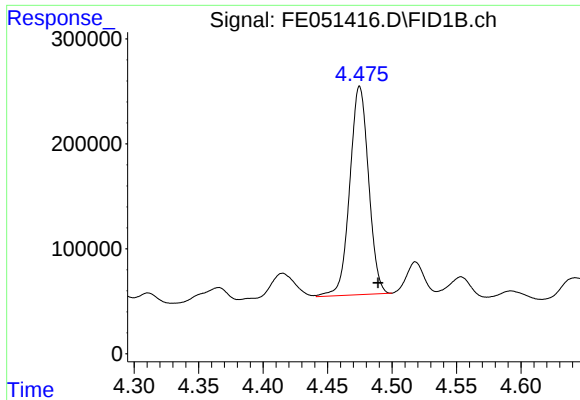
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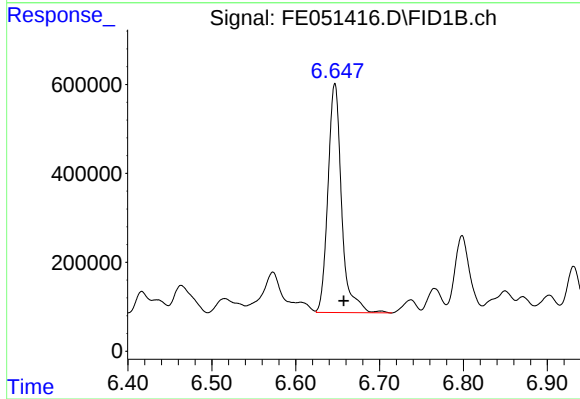




#2 n-Decane (C10)

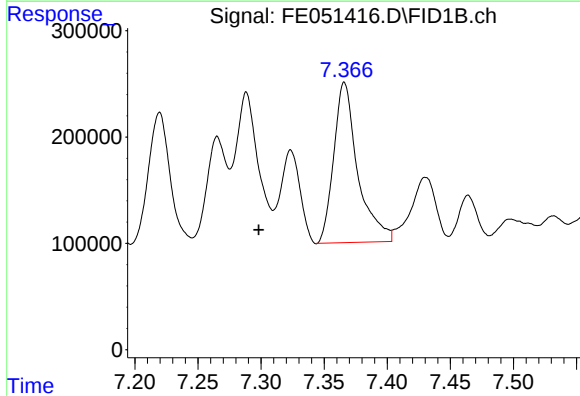
R.T.: 4.475 min
Delta R.T.: -0.014 min
Response: 2012898
Conc: 14.36 ug/ml

Instrument :
FID_E
ClientSampleId :



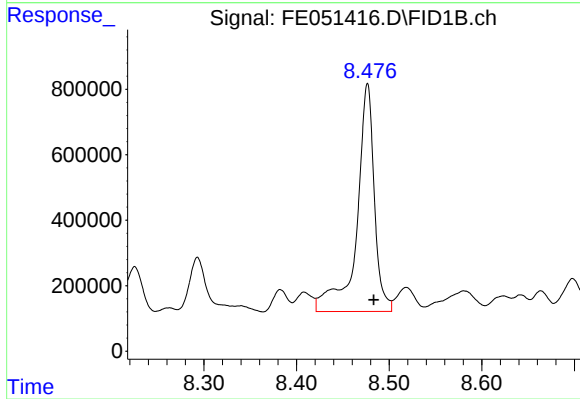
#4 n-Dodecane (C12)

R.T.: 6.647 min
Delta R.T.: -0.010 min
Response: 5839625
Conc: 41.36 ug/ml



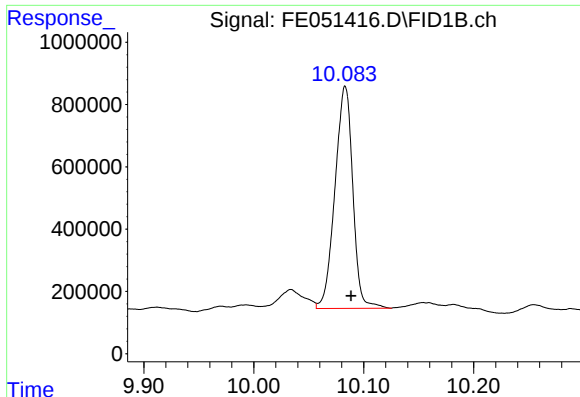
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.366 min
Delta R.T.: 0.068 min
Response: 1993492
Conc: 15.94 ug/ml



#6 n-Tetradecane (C14)

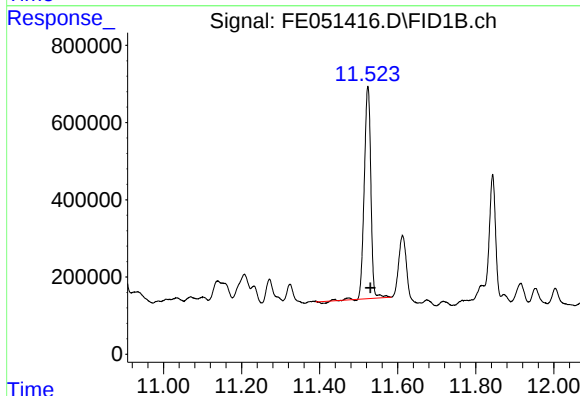
R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 9237926
Conc: 66.29 ug/ml



#7 n-Hexadecane (C16)

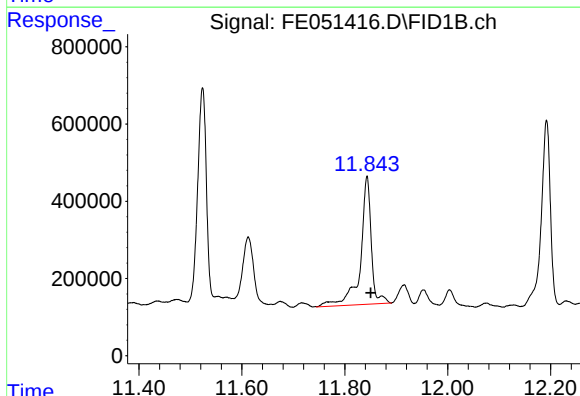
R.T.: 10.083 min
Delta R.T.: -0.006 min
Response: 8033806
Conc: 56.61 ug/ml

Instrument :
FID_E
ClientSampleId :



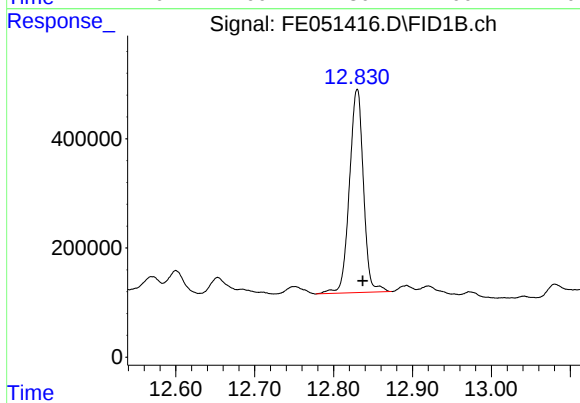
#8 n-Octadecane (C18)

R.T.: 11.524 min
Delta R.T.: -0.006 min
Response: 6431893
Conc: 45.04 ug/ml



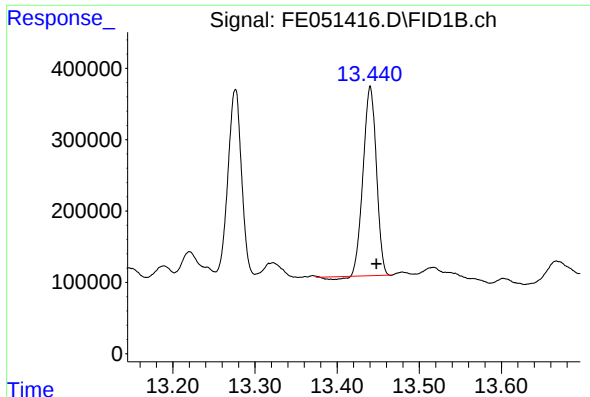
#9 ortho-Terphenyl (SURR)

R.T.: 11.843 min
Delta R.T.: -0.007 min
Response: 4838132
Conc: 32.23 ug/ml



#10 n-Eicosane (C20)

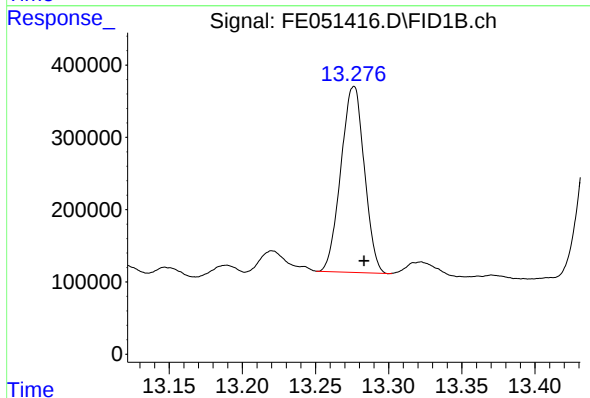
R.T.: 12.830 min
Delta R.T.: -0.007 min
Response: 4609756
Conc: 33.68 ug/ml



#11 n-Heneicosane (C21)

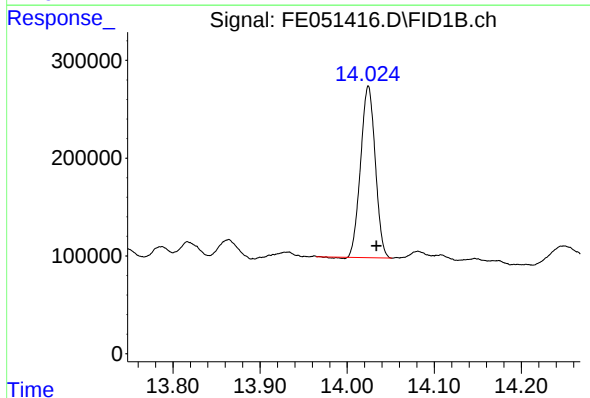
R.T.: 13.440 min
Delta R.T.: -0.007 min
Response: 2952362
Conc: 22.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.276 min
Delta R.T.: -0.007 min
Response: 2871241
Conc: 25.29 ug/ml



#13 n-Docosane (C22)

R.T.: 14.024 min
Delta R.T.: -0.009 min
Response: 2050055
Conc: 15.42 ug/ml