

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
 Data File : FE039663.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jan 2023 21:35
 Operator : YP\AJ
 Sample : 01030-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 02:48:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.961	98619	0.661 ug/ml
Spiked Amount 50.000		Recovery =	1.32%
12) S 1-chlorooctadecane (S...	13.359	3934104	34.180 ug/ml
Spiked Amount 50.000		Recovery =	68.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.273	38982	0.270 ug/ml
10) T n-Eicosane (C20)	12.974	1280681	9.382 ug/ml
11) T n-Heneicosane (C21)	13.545	63307	0.464 ug/ml
13) T n-Docosane (C22)	14.139	78672	0.582 ug/ml
14) T n-Tetracosane (C24)	15.191	553793	4.125 ug/ml
15) T n-Hexacosane (C26)	16.234	74372	0.571 ug/ml
16) T n-Octacosane (C28)	17.191	130230	1.012 ug/ml

(f)=RT Delta > 1/2 Window

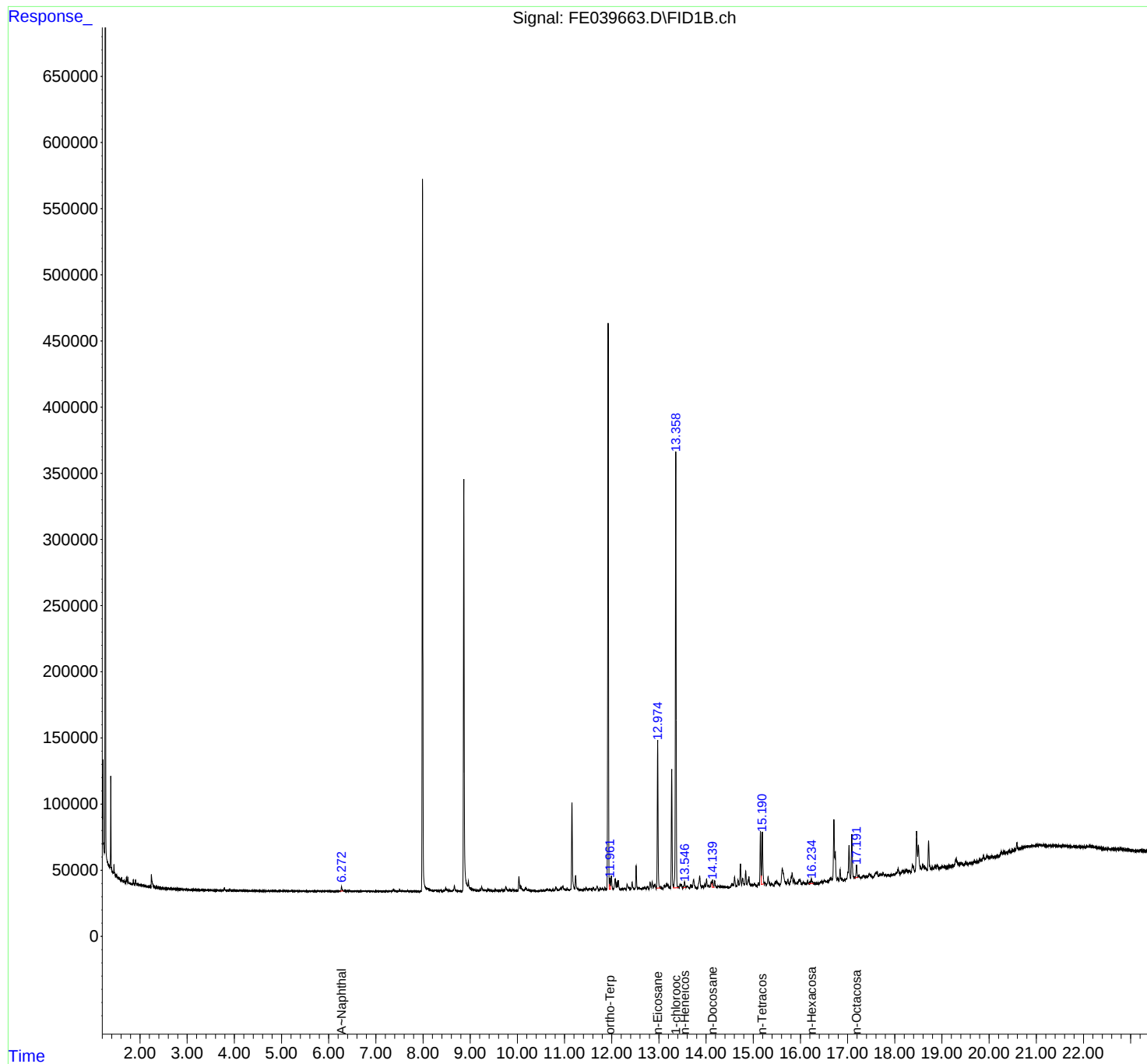
(m)=manual int.

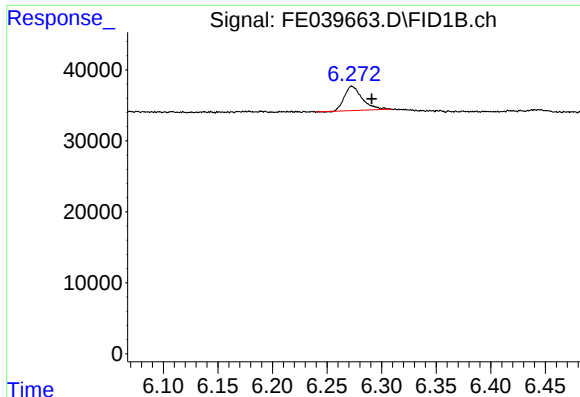
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Signal Info : 20M x 0.18mm x 0.18um

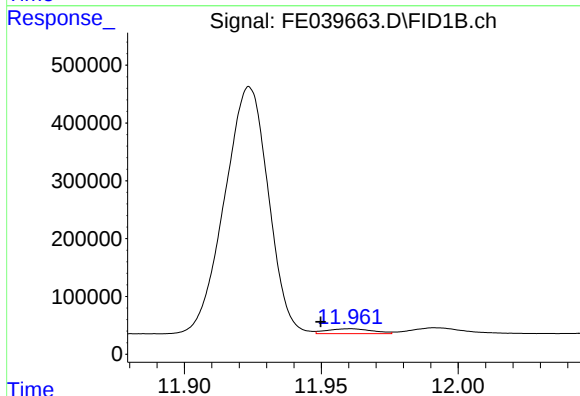




#3 A~Naphthalene (C11.7)

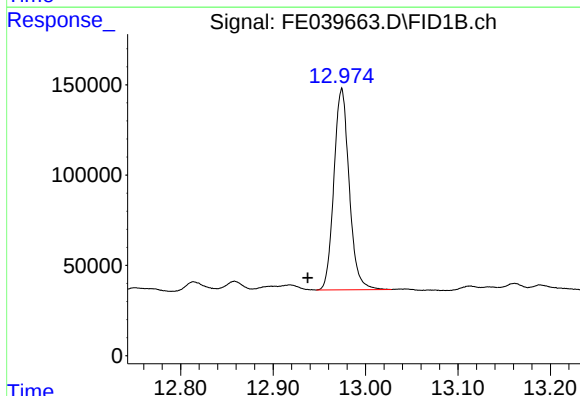
R.T.: 6.273 min
Delta R.T.: -0.018 min
Response: 38982
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



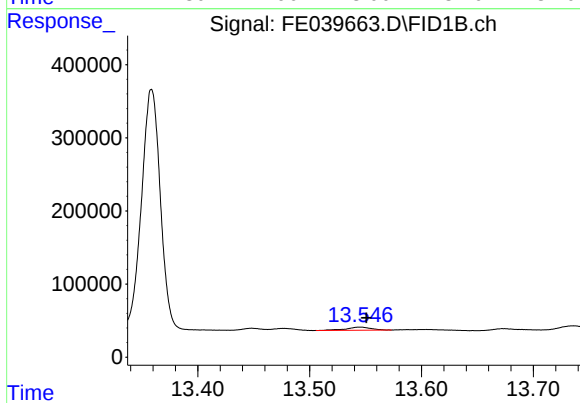
#9 ortho-Terphenyl (SURR)

R.T.: 11.961 min
Delta R.T.: 0.011 min
Response: 98619
Conc: 0.66 ug/ml



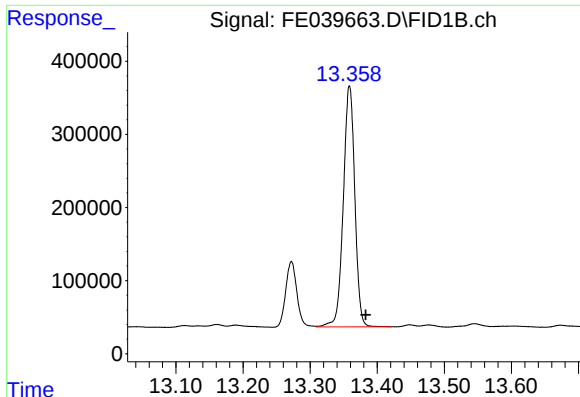
#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.037 min
Response: 1280681
Conc: 9.38 ug/ml



#11 n-Heneicosane (C21)

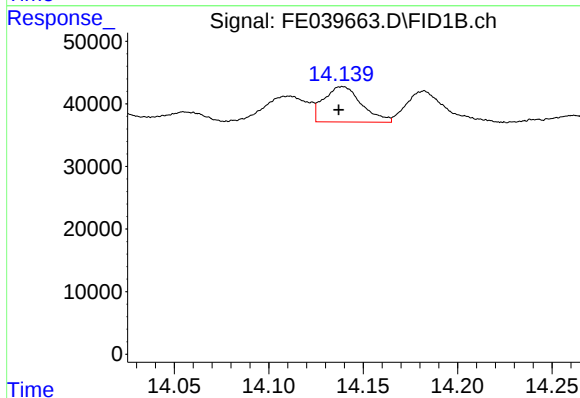
R.T.: 13.545 min
Delta R.T.: -0.006 min
Response: 63307
Conc: 0.46 ug/ml



#12 1-chlorooctadecane (SURR)

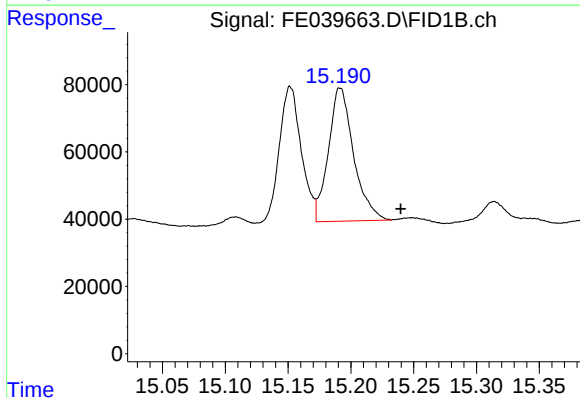
R.T.: 13.359 min
Delta R.T.: -0.024 min
Response: 3934104
Conc: 34.18 ug/ml

Instrument :
FID_E
ClientSampleId :



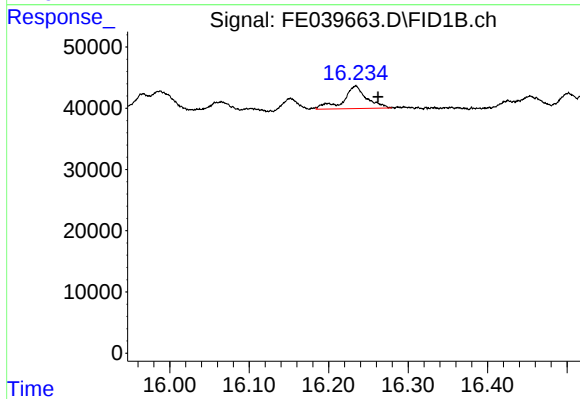
#13 n-Docosane (C22)

R.T.: 14.139 min
Delta R.T.: 0.002 min
Response: 78672
Conc: 0.58 ug/ml



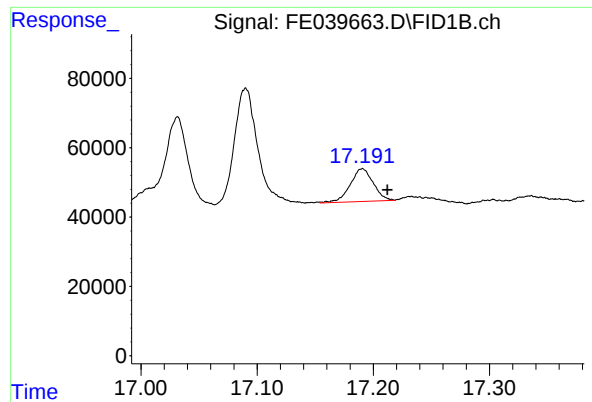
#14 n-Tetracosane (C24)

R.T.: 15.191 min
Delta R.T.: -0.048 min
Response: 553793
Conc: 4.13 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.234 min
Delta R.T.: -0.028 min
Response: 74372
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: -0.022 min
Response: 130230
Conc: 1.01 ug/ml

Instrument :

FID_E

ClientSampleId :