

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
 Data File : FE047862.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2024 16:33
 Operator : YP\AJ
 Sample : P2283-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 30 01:51:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.974	4094872	28.384 ug/ml
Spiked Amount 50.000		Recovery =	56.77%
12) S 1-chlorooctadecane (S...	13.407	3189841	28.547 ug/ml
Spiked Amount 50.000		Recovery =	57.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.381f	102482	0.742 ug/ml
8) T n-Octadecane (C18)	11.675	39948	0.287 ug/ml
10) T n-Eicosane (C20)	12.952	63804	0.474 ug/ml
11) T n-Heneicosane (C21)	13.605	69899	0.528 ug/ml
13) T n-Docosane (C22)	14.160	57452	0.434 ug/ml
14) T n-Tetracosane (C24)	15.310f	62379	0.468 ug/ml
15) T n-Hexacosane (C26)	16.281	65324	0.490 ug/ml
16) T n-Octacosane (C28)	17.228	102960	0.773 ug/ml
17) T n-Tricontane (C30)	18.116	75061	0.544 ug/ml
18) T n-Dotriacontane (C32)	18.946	53473	0.387 ug/ml

(f)=RT Delta > 1/2 Window

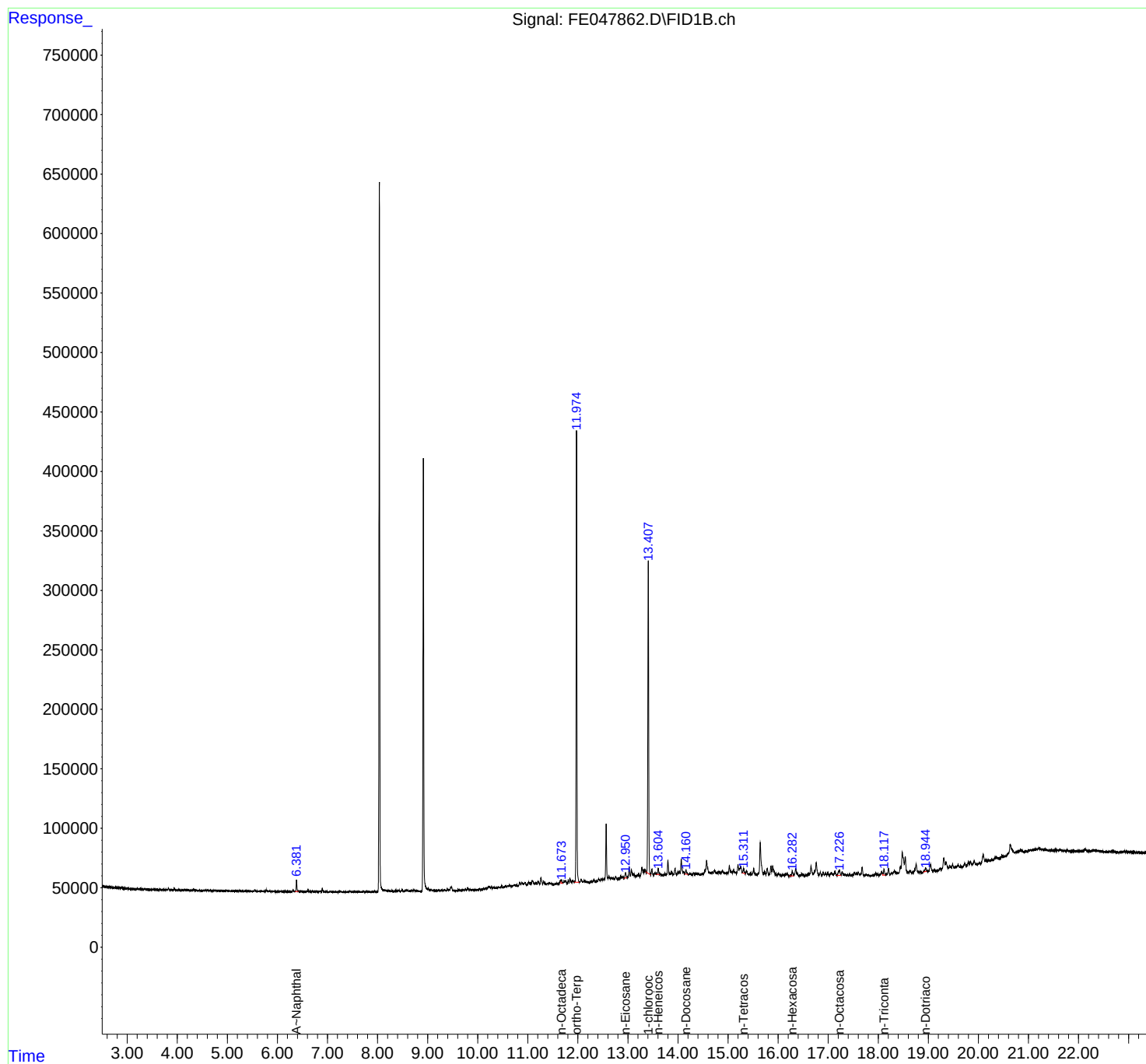
(m)=manual int.

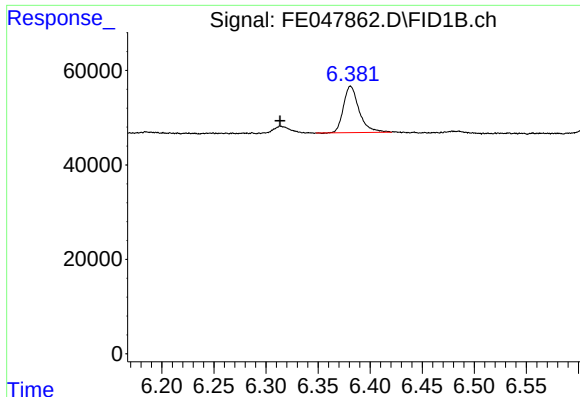
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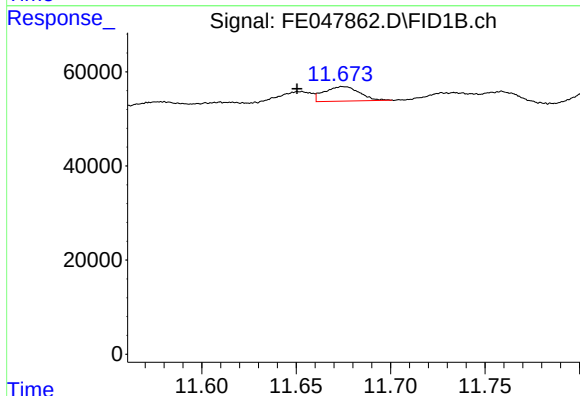




#3 A~Naphthalene (C11.7)

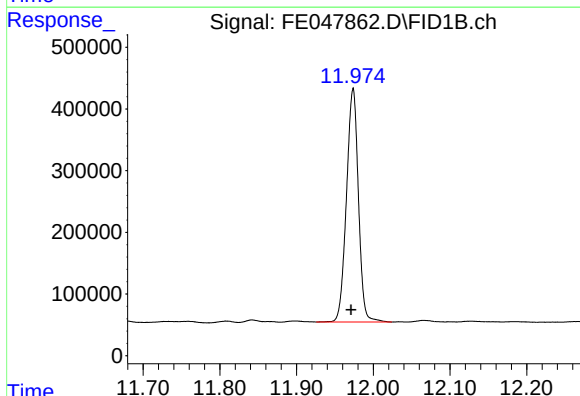
R.T.: 6.381 min
Delta R.T.: 0.068 min
Response: 102482
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



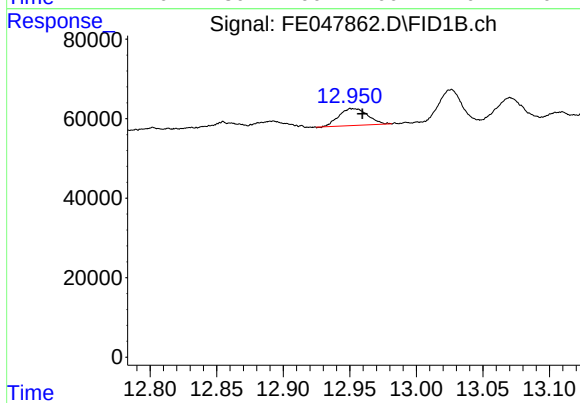
#8 n-Octadecane (C18)

R.T.: 11.675 min
Delta R.T.: 0.025 min
Response: 39948
Conc: 0.29 ug/ml



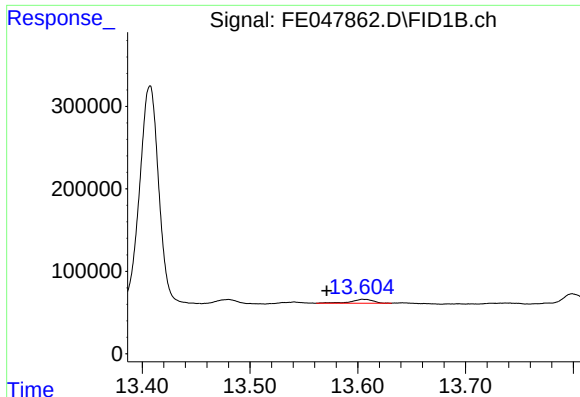
#9 ortho-Terphenyl (SURR)

R.T.: 11.974 min
Delta R.T.: 0.003 min
Response: 4094872
Conc: 28.38 ug/ml



#10 n-Eicosane (C20)

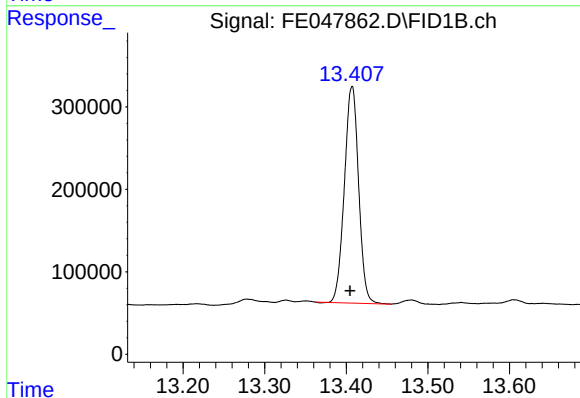
R.T.: 12.952 min
Delta R.T.: -0.007 min
Response: 63804
Conc: 0.47 ug/ml



#11 n-Heneicosane (C21)

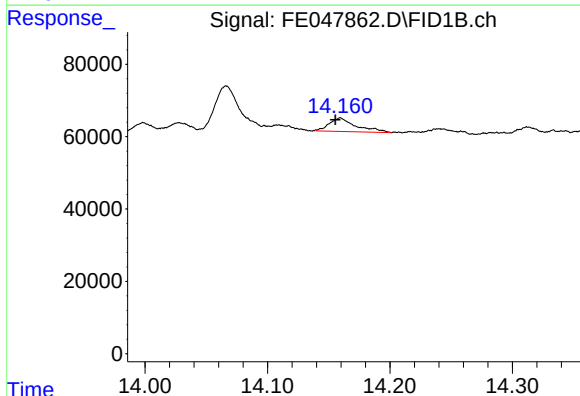
R.T.: 13.605 min
Delta R.T.: 0.034 min
Response: 69899
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



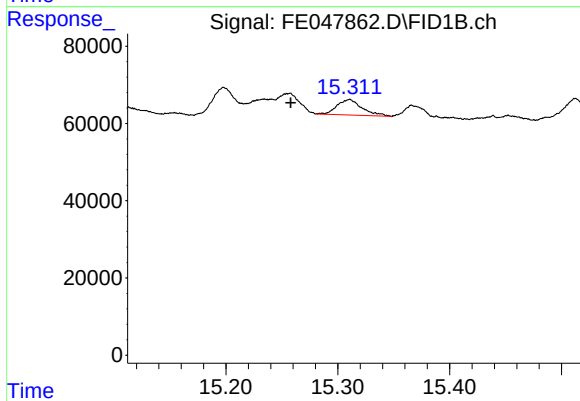
#12 1-chlorooctadecane (SURR)

R.T.: 13.407 min
Delta R.T.: 0.002 min
Response: 3189841
Conc: 28.55 ug/ml



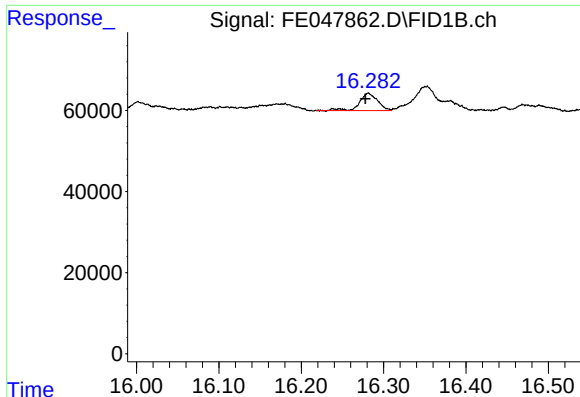
#13 n-Docosane (C22)

R.T.: 14.160 min
Delta R.T.: 0.004 min
Response: 57452
Conc: 0.43 ug/ml



#14 n-Tetracosane (C24)

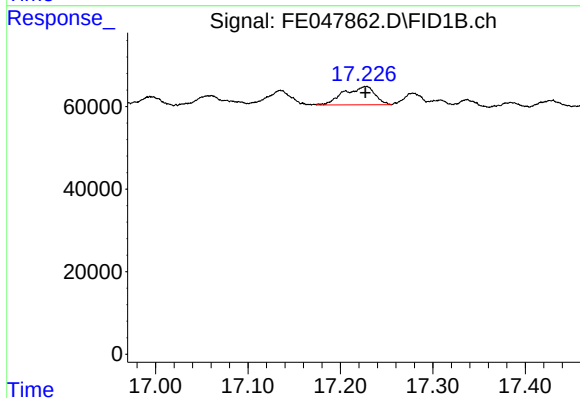
R.T.: 15.310 min
Delta R.T.: 0.053 min
Response: 62379
Conc: 0.47 ug/ml



#15 n-Hexacosane (C26)

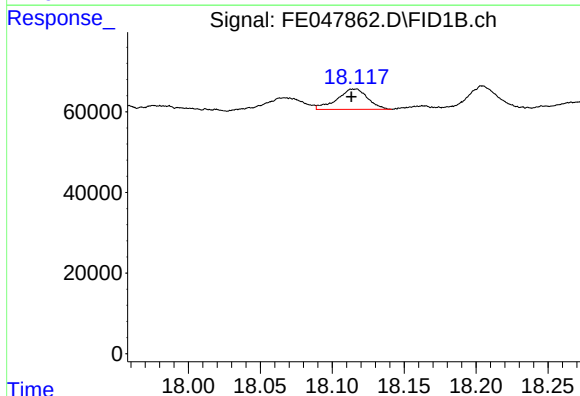
R.T.: 16.281 min
Delta R.T.: 0.003 min
Response: 65324
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



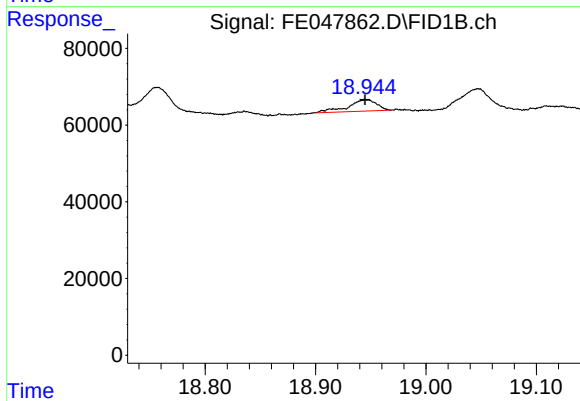
#16 n-Octacosane (C28)

R.T.: 17.228 min
Delta R.T.: 0.000 min
Response: 102960
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.116 min
Delta R.T.: 0.002 min
Response: 75061
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: 0.000 min
Response: 53473
Conc: 0.39 ug/ml