

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049162.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2024 07:59
 Operator : YP\AJ
 Sample : P3245-26
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 08:56:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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			
12) S 1-chlorooctadecane (S...	13.349	3150195	24.498 ug/ml
Spiked Amount 50.000		Recovery =	49.00%
Target Compounds			
4) T n-Dodecane (C12)	6.717	126172	0.817 ug/ml
6) T n-Tetradecane (C14)	8.545	158882	1.037 ug/ml
7) T n-Hexadecane (C16)	10.151	106936	0.684 ug/ml
8) T n-Octadecane (C18)	11.593	91503	0.574 ug/ml
10) T n-Eicosane (C20)	12.902	92328	0.596 ug/ml
11) T n-Heneicosane (C21)	13.514	47594	0.313 ug/ml
13) T n-Docosane (C22)	14.101	82210	0.544 ug/ml
14) T n-Tetracosane (C24)	15.203	63844	0.425 ug/ml
15) T n-Hexacosane (C26)	16.224	46964	0.318 ug/ml
16) T n-Octacosane (C28)	17.198	84413	0.585 ug/ml
17) T n-Tricontane (C30)	18.057	187116	1.279 ug/ml
18) T n-Dotriacontane (C32)	18.891	111908	0.783 ug/ml
19) T n-Tetratriacontane (C34)	19.699	36494	0.264 ug/ml

(f)=RT Delta > 1/2 Window

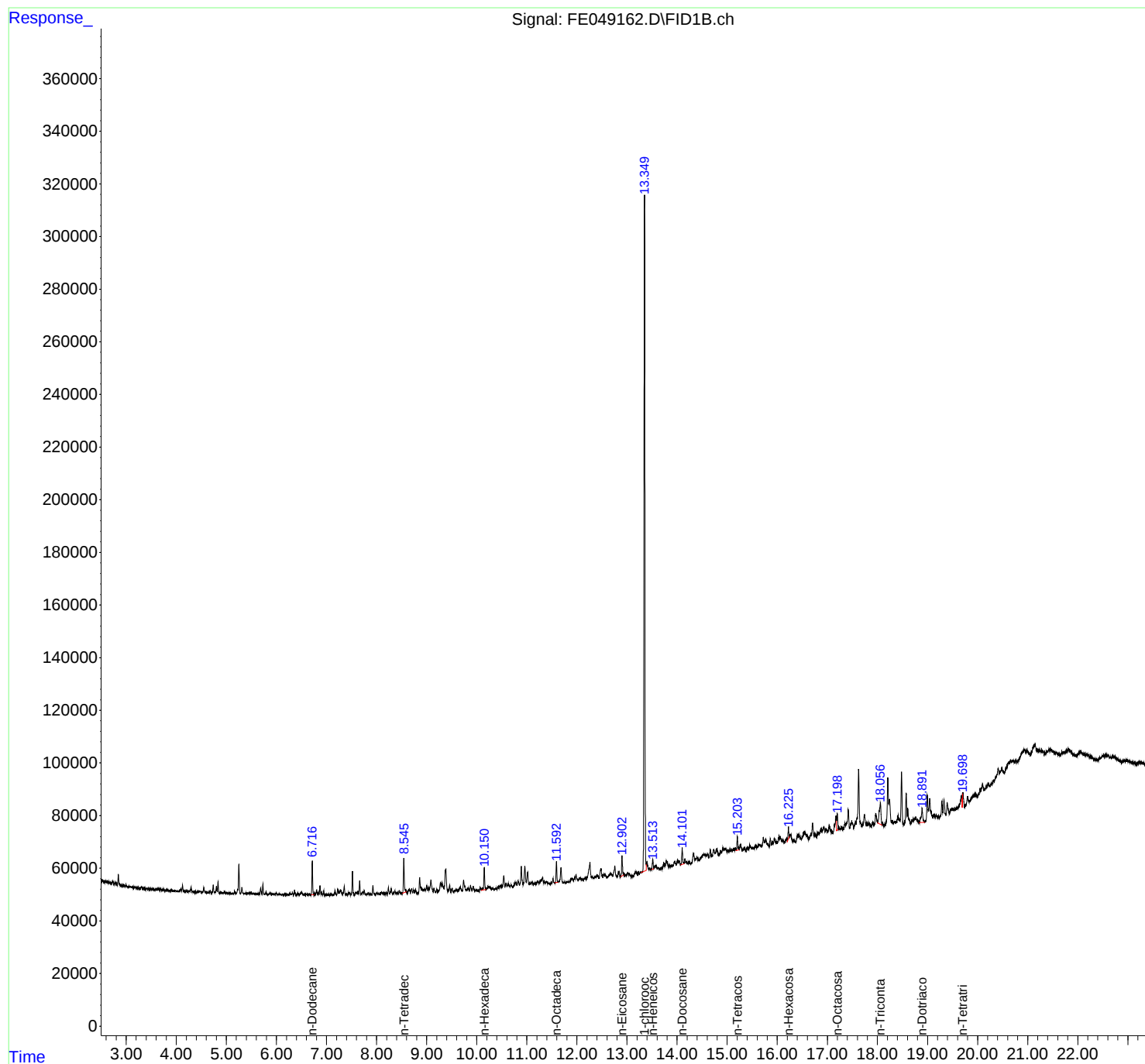
(m)=manual int.

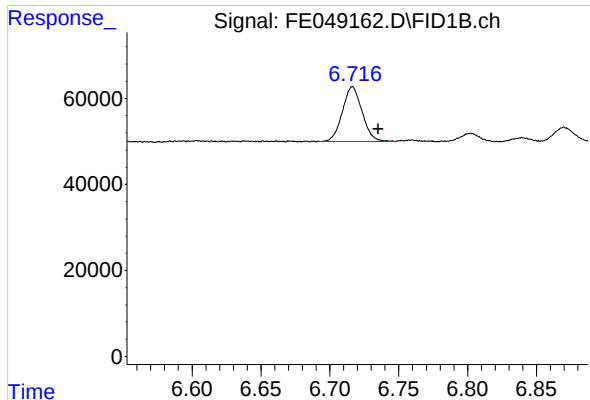
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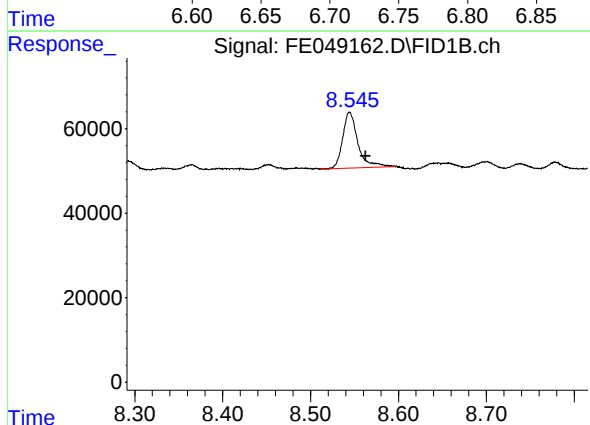




#4 n-Dodecane (C12)

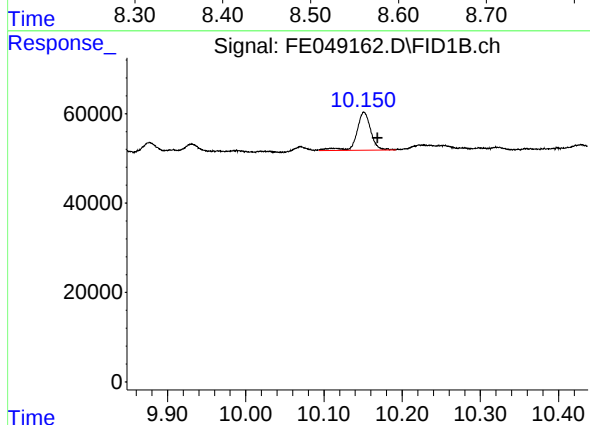
R.T.: 6.717 min
Delta R.T.: -0.019 min
Response: 126172
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



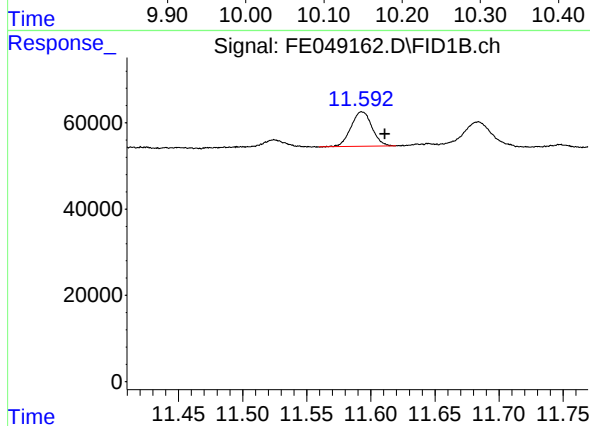
#6 n-Tetradecane (C14)

R.T.: 8.545 min
Delta R.T.: -0.018 min
Response: 158882
Conc: 1.04 ug/ml



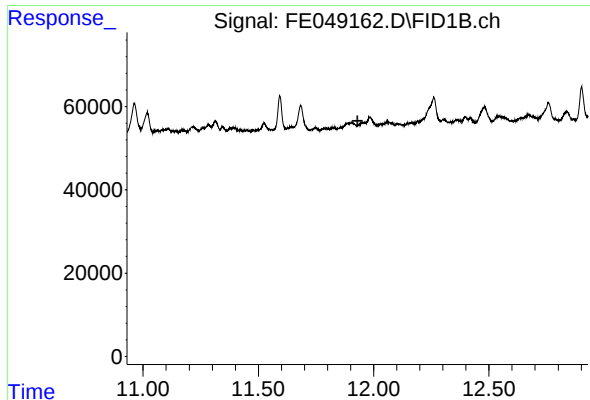
#7 n-Hexadecane (C16)

R.T.: 10.151 min
Delta R.T.: -0.018 min
Response: 106936
Conc: 0.68 ug/ml



#8 n-Octadecane (C18)

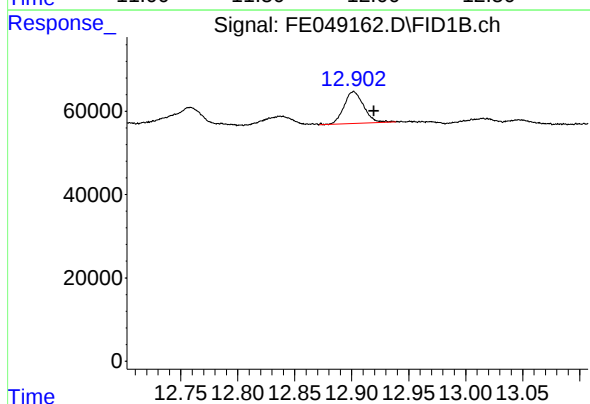
R.T.: 11.593 min
Delta R.T.: -0.018 min
Response: 91503
Conc: 0.57 ug/ml



#9 ortho-Terphenyl (SURR)

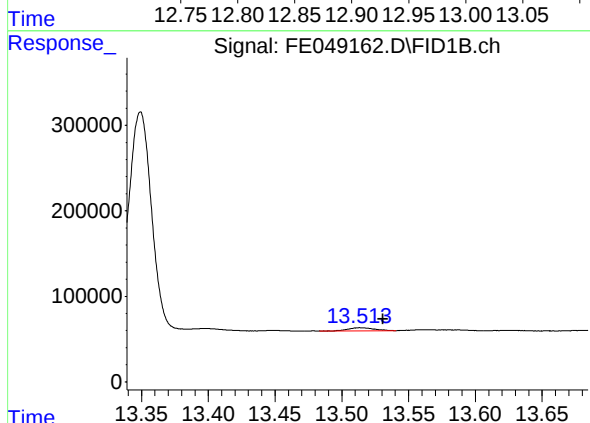
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



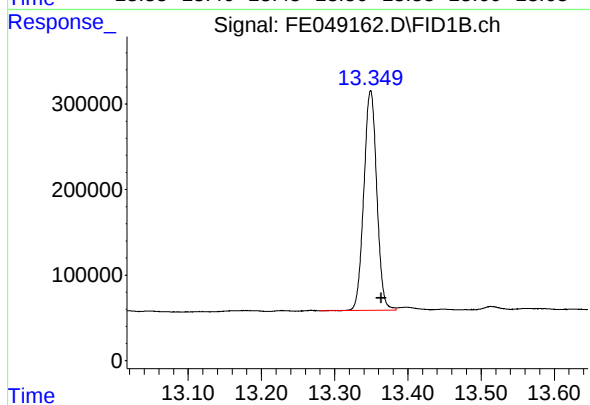
#10 n-Eicosane (C20)

R.T.: 12.902 min
Delta R.T.: -0.018 min
Response: 92328
Conc: 0.60 ug/ml



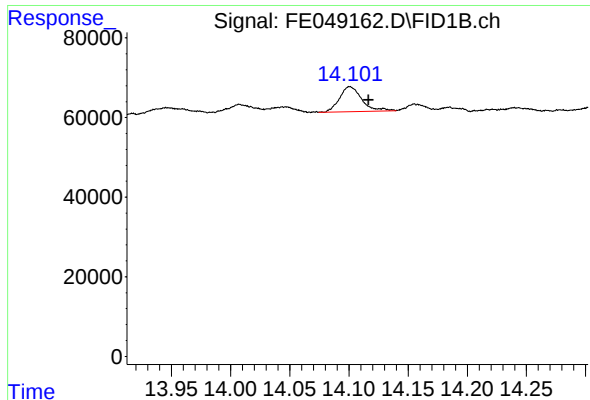
#11 n-Heneicosane (C21)

R.T.: 13.514 min
Delta R.T.: -0.017 min
Response: 47594
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

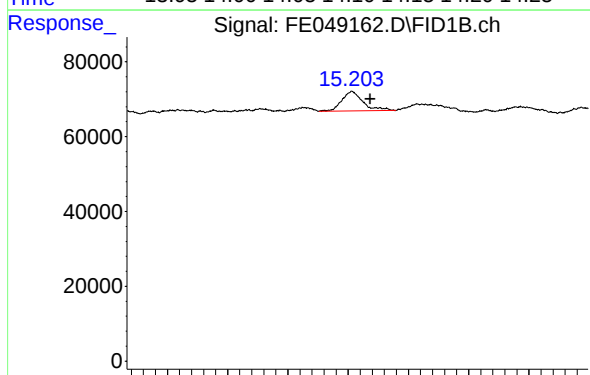
R.T.: 13.349 min
Delta R.T.: -0.014 min
Response: 3150195
Conc: 24.50 ug/ml



#13 n-Docosane (C22)

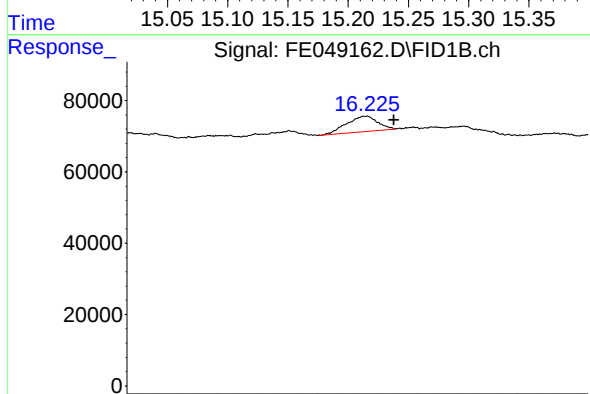
R.T.: 14.101 min
Delta R.T.: -0.016 min
Response: 82210
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



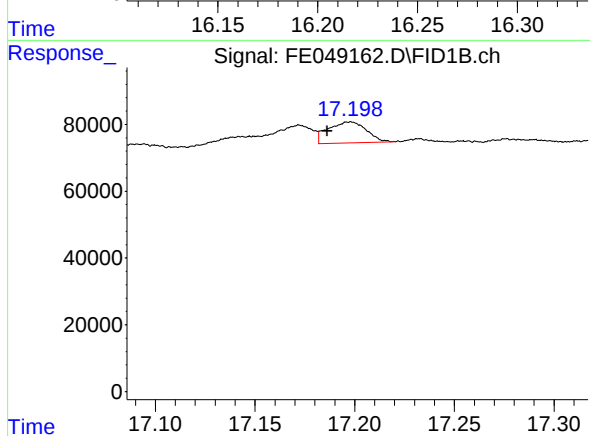
#14 n-Tetracosane (C24)

R.T.: 15.203 min
Delta R.T.: -0.015 min
Response: 63844
Conc: 0.42 ug/ml



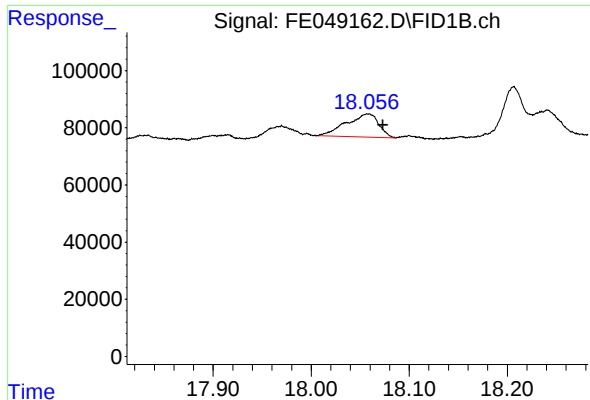
#15 n-Hexacosane (C26)

R.T.: 16.224 min
Delta R.T.: -0.014 min
Response: 46964
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

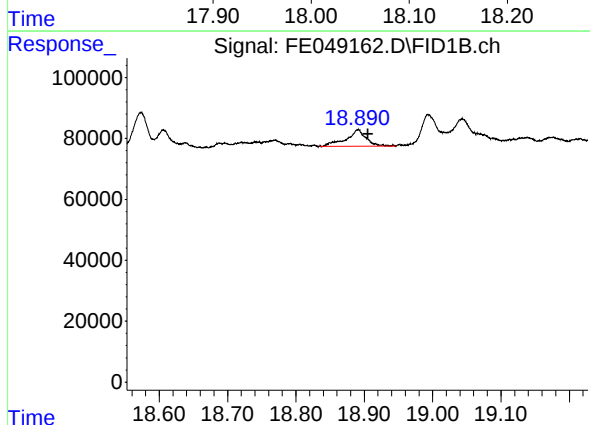
R.T.: 17.198 min
Delta R.T.: 0.012 min
Response: 84413
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

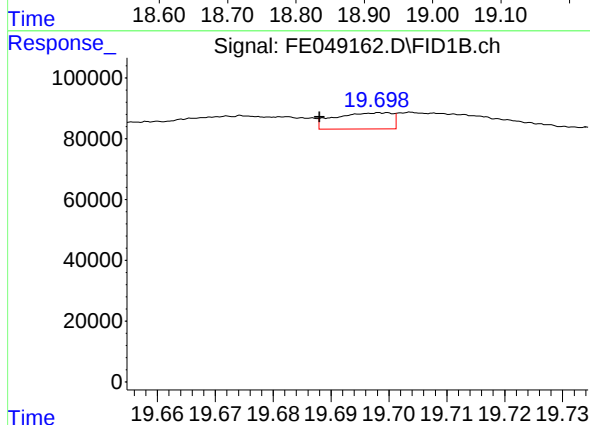
R.T.: 18.057 min
Delta R.T.: -0.016 min
Response: 187116
Conc: 1.28 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.891 min
Delta R.T.: -0.014 min
Response: 111908
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: 0.011 min
Response: 36494
Conc: 0.26 ug/ml