

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
 Data File : FE049274.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2024 17:34
 Operator : YP\AJ
 Sample : P3362-02D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:01:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.909	6016937	38.793 ug/ml
Spiked Amount 50.000		Recovery =	77.59%
12) S 1-chlorooctadecane (S...	13.344	5157213	44.141 ug/ml
Spiked Amount 50.000		Recovery =	88.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.254	88289	0.567 ug/ml
5) T A~2-methylnaphthalene...	7.348	137169	0.943 ug/ml
6) T n-Tetradecane (C14)	8.491f	196489	1.295 ug/ml
7) T n-Hexadecane (C16)	10.160	411255	2.712 ug/ml
10) T n-Eicosane (C20)	12.885	234026	1.618 ug/ml
11) T n-Heneicosane (C21)	13.532	190829	1.346 ug/ml
13) T n-Docosane (C22)	14.127	235917	1.679 ug/ml
14) T n-Tetracosane (C24)	15.181	529526	3.778 ug/ml
16) T n-Octacosane (C28)	17.212	113212	0.809 ug/ml
17) T n-Tricontane (C30)	18.051	154275	1.058 ug/ml
18) T n-Dotriacontane (C32)	18.881	246649	1.677 ug/ml
19) T n-Tetratriacontane (C34)	19.665	103785	0.711 ug/ml

(f)=RT Delta > 1/2 Window

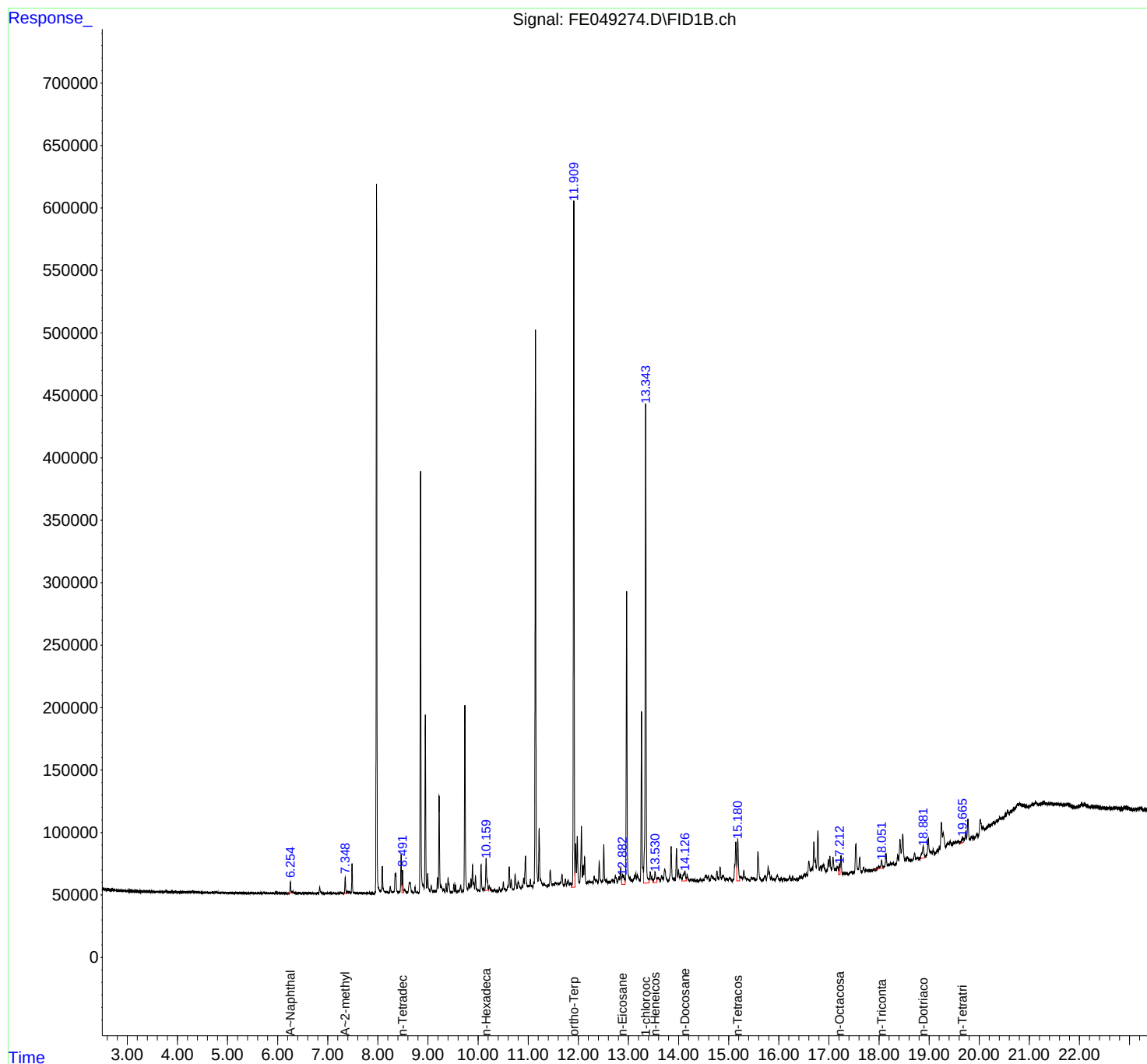
(m)=manual int.

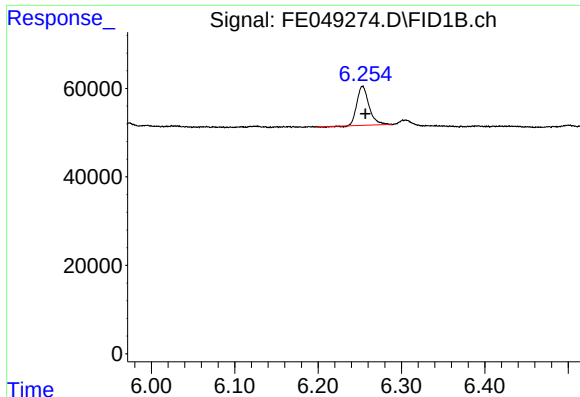
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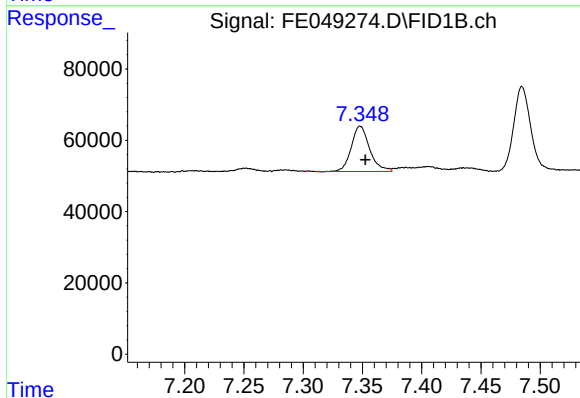




#3 A~Naphthalene (C11.7)

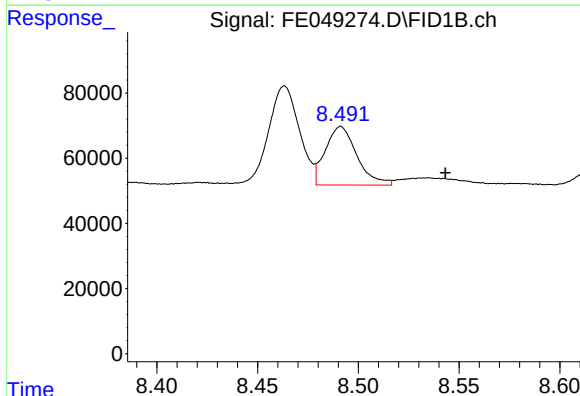
R.T.: 6.254 min
Delta R.T.: -0.003 min
Response: 88289
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



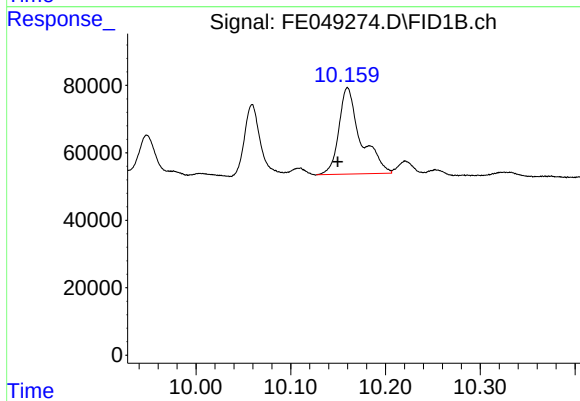
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 137169
Conc: 0.94 ug/ml



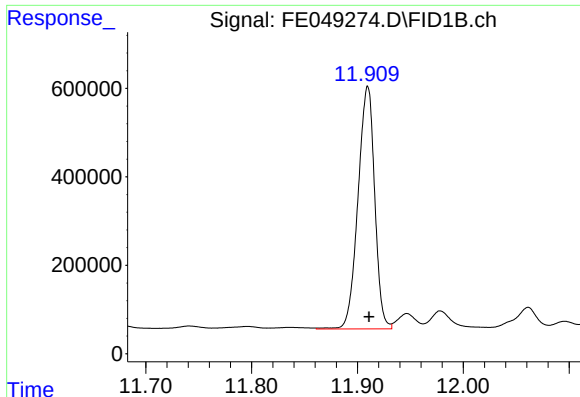
#6 n-Tetradecane (C14)

R.T.: 8.491 min
Delta R.T.: -0.052 min
Response: 196489
Conc: 1.29 ug/ml



#7 n-Hexadecane (C16)

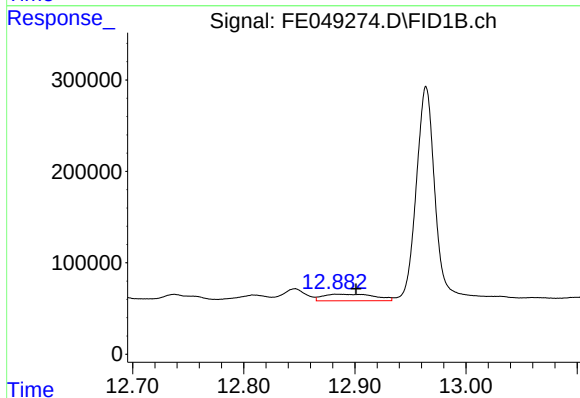
R.T.: 10.160 min
Delta R.T.: 0.010 min
Response: 411255
Conc: 2.71 ug/ml



#9 ortho-Terphenyl (SURR)

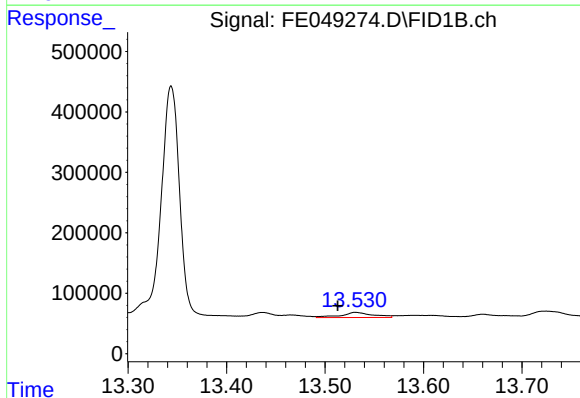
R.T.: 11.909 min
Delta R.T.: -0.001 min
Response: 6016937
Conc: 38.79 ug/ml

Instrument :
FID_E
ClientSampleId :



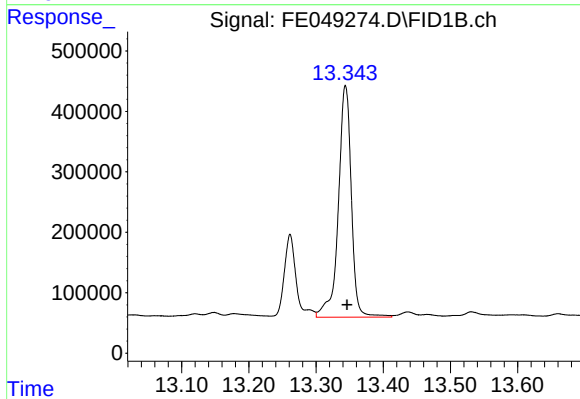
#10 n-Eicosane (C20)

R.T.: 12.885 min
Delta R.T.: -0.016 min
Response: 234026
Conc: 1.62 ug/ml



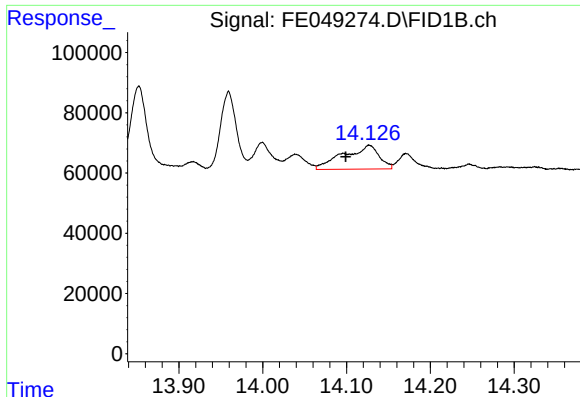
#11 n-Heneicosane (C21)

R.T.: 13.532 min
Delta R.T.: 0.019 min
Response: 190829
Conc: 1.35 ug/ml



#12 1-chlorooctadecane (SURR)

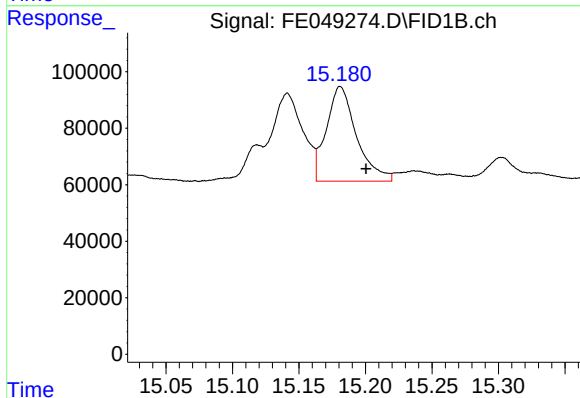
R.T.: 13.344 min
Delta R.T.: -0.003 min
Response: 5157213
Conc: 44.14 ug/ml



#13 n-Docosane (C22)

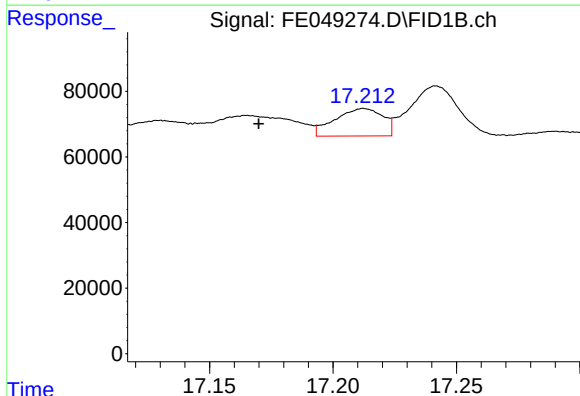
R.T.: 14.127 min
Delta R.T.: 0.028 min
Response: 235917
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



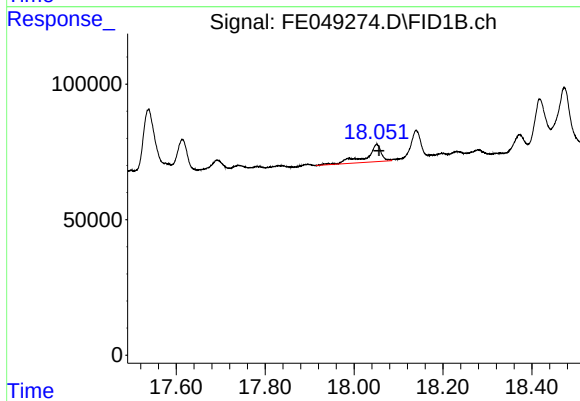
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: -0.019 min
Response: 529526
Conc: 3.78 ug/ml



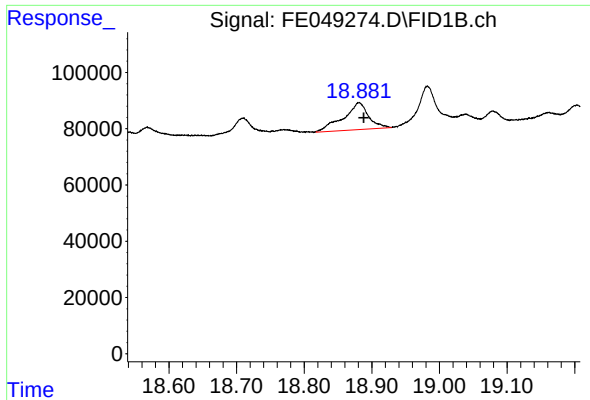
#16 n-Octacosane (C28)

R.T.: 17.212 min
Delta R.T.: 0.042 min
Response: 113212
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

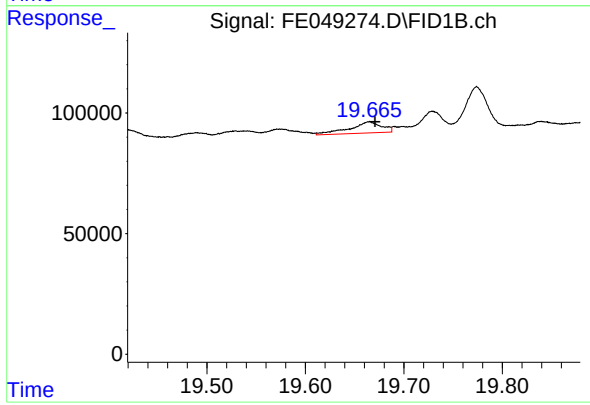
R.T.: 18.051 min
Delta R.T.: -0.005 min
Response: 154275
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.881 min
Delta R.T.: -0.007 min
Response: 246649
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.665 min
Delta R.T.: -0.006 min
Response: 103785
Conc: 0.71 ug/ml