

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049790.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2024 20:42
 Operator : YP\AJ
 Sample : P3735-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:32:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.886	4959312	30.668 ug/ml
Spiked Amount 50.000		Recovery =	61.34%
12) S 1-chlorooctadecane (S...	13.320	3811975	31.244 ug/ml
Spiked Amount 50.000		Recovery =	62.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.236	65871	0.411 ug/ml
10) T n-Eicosane (C20)	12.941f	805111	5.392 ug/ml
11) T n-Heneicosane (C21)	13.518	70042	0.477 ug/ml
13) T n-Docosane (C22)	14.106	93467	0.641 ug/ml
14) T n-Tetracosane (C24)	15.160	477178	3.280 ug/ml
16) T n-Octacosane (C28)	17.138	54452	0.378 ug/ml
17) T n-Tricontane (C30)	18.025	143410	0.958 ug/ml
18) T n-Dotriacontane (C32)	18.853	140382	0.928 ug/ml
19) T n-Tetratriacontane (C34)	19.639	50605	0.331 ug/ml

(f)=RT Delta > 1/2 Window

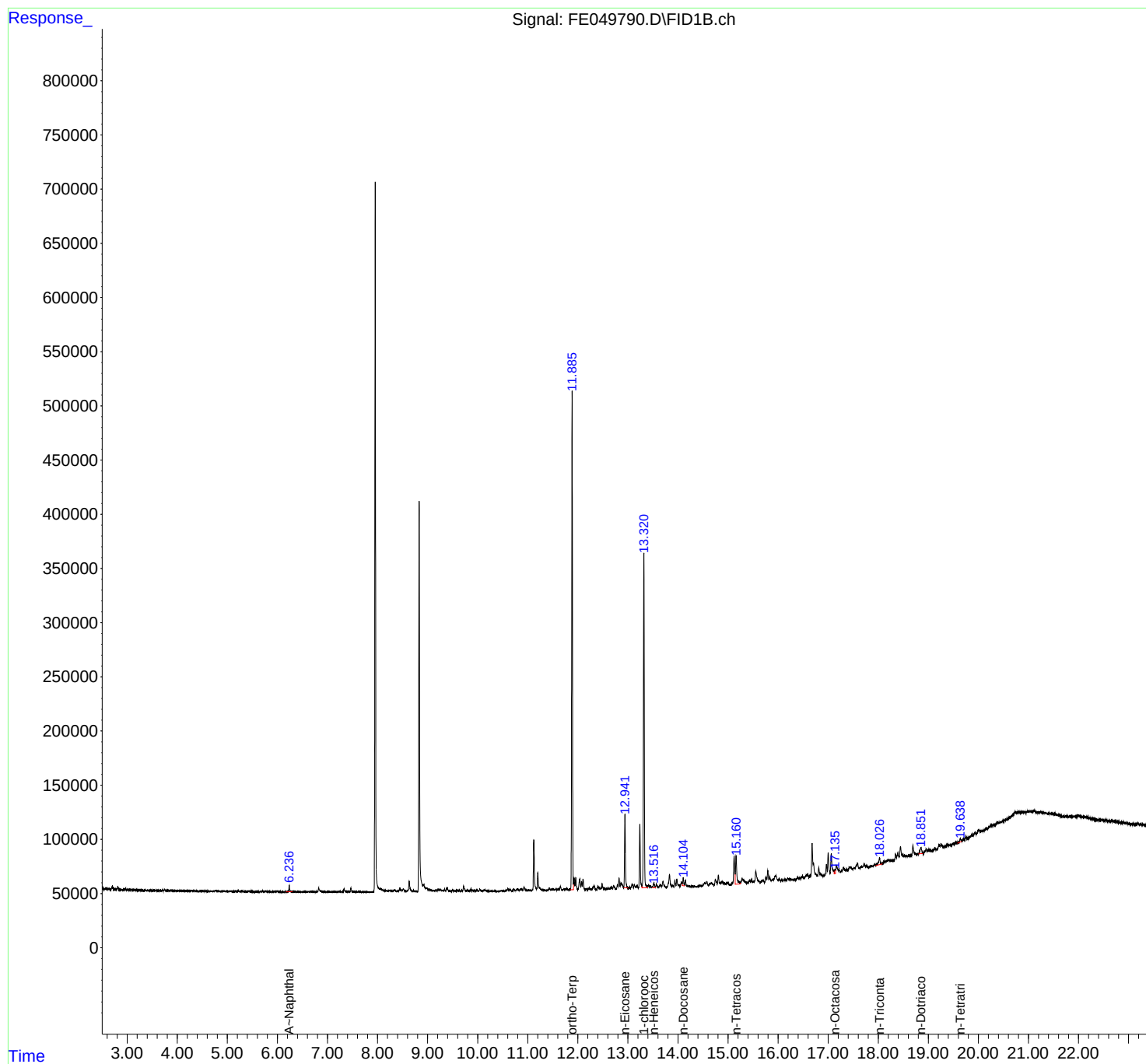
(m)=manual int.

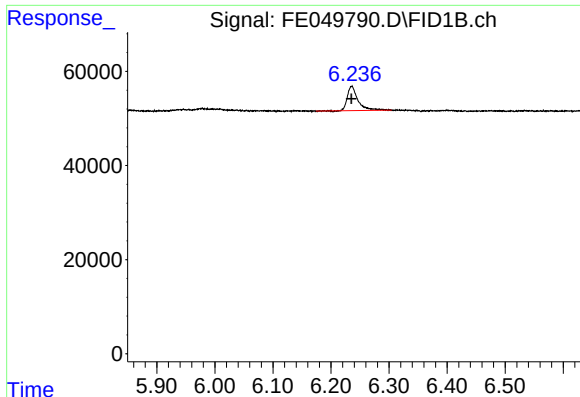
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

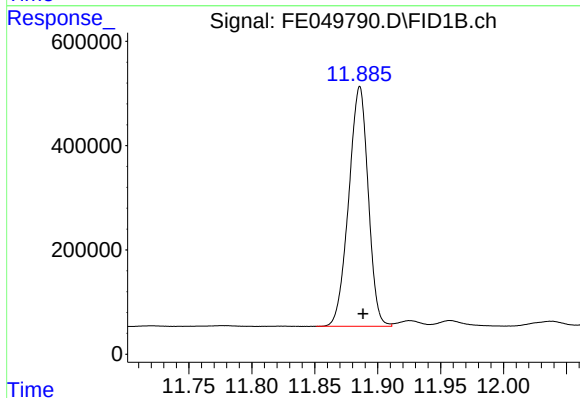




#3 A~Naphthalene (C11.7)

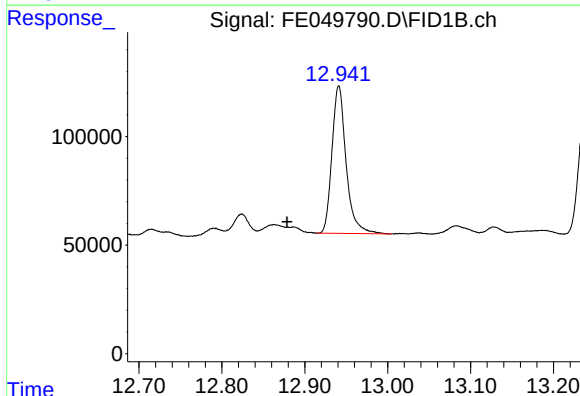
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 65871
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



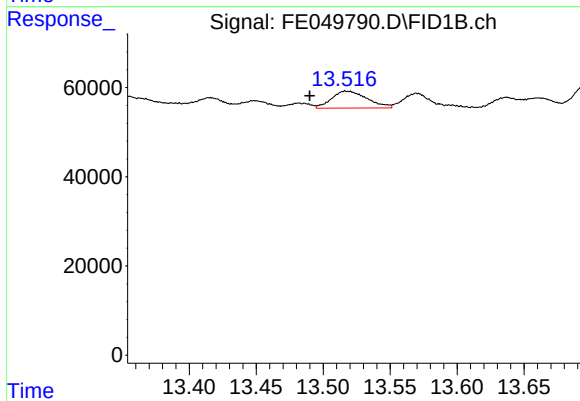
#9 ortho-Terphenyl (SURR)

R.T.: 11.886 min
Delta R.T.: -0.003 min
Response: 4959312
Conc: 30.67 ug/ml



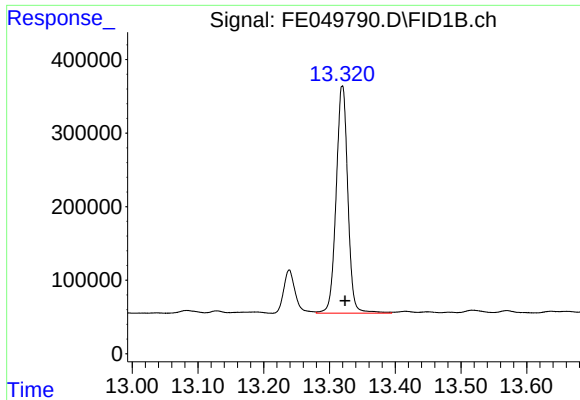
#10 n-Eicosane (C20)

R.T.: 12.941 min
Delta R.T.: 0.062 min
Response: 805111
Conc: 5.39 ug/ml



#11 n-Heneicosane (C21)

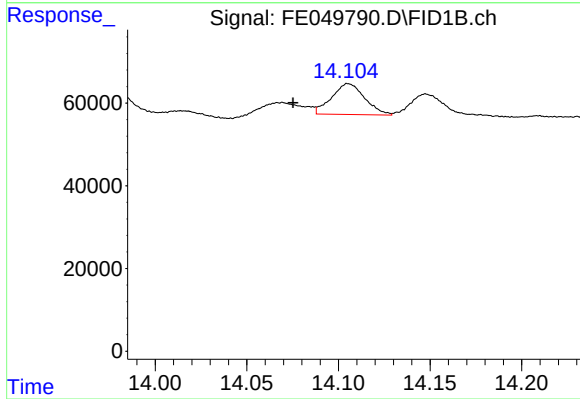
R.T.: 13.518 min
Delta R.T.: 0.028 min
Response: 70042
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

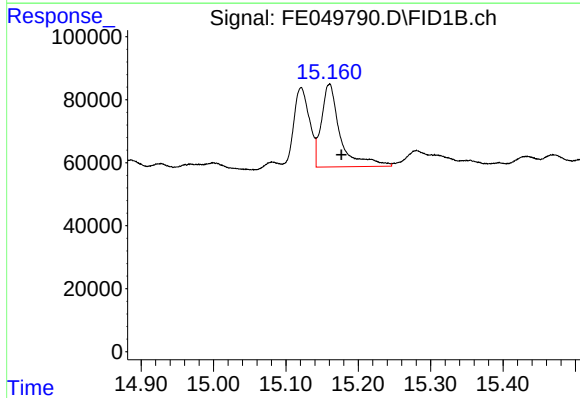
R.T.: 13.320 min
Delta R.T.: -0.004 min
Response: 3811975
Conc: 31.24 ug/ml

Instrument :
FID_E
ClientSampleId :



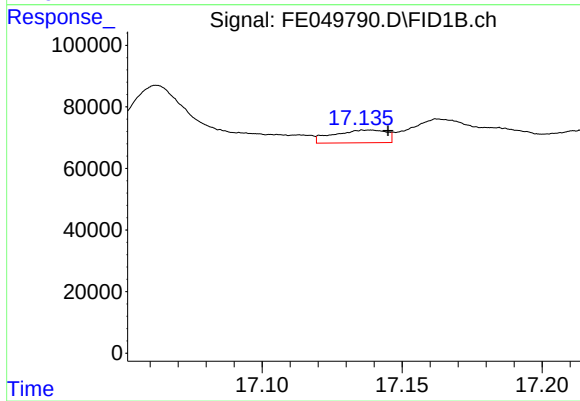
#13 n-Docosane (C22)

R.T.: 14.106 min
Delta R.T.: 0.030 min
Response: 93467
Conc: 0.64 ug/ml



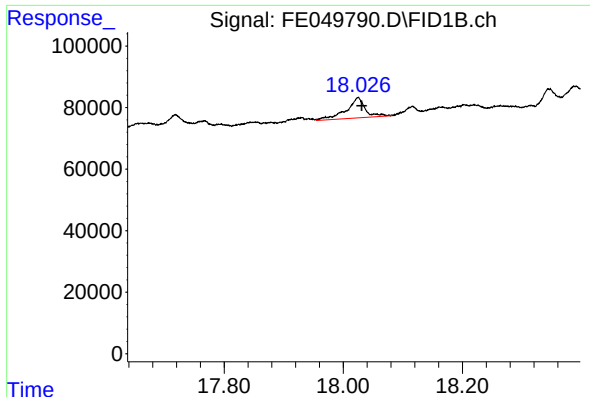
#14 n-Tetracosane (C24)

R.T.: 15.160 min
Delta R.T.: -0.017 min
Response: 477178
Conc: 3.28 ug/ml



#16 n-Octacosane (C28)

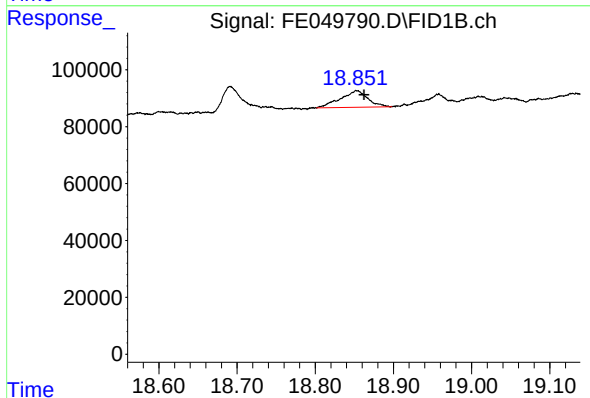
R.T.: 17.138 min
Delta R.T.: -0.007 min
Response: 54452
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

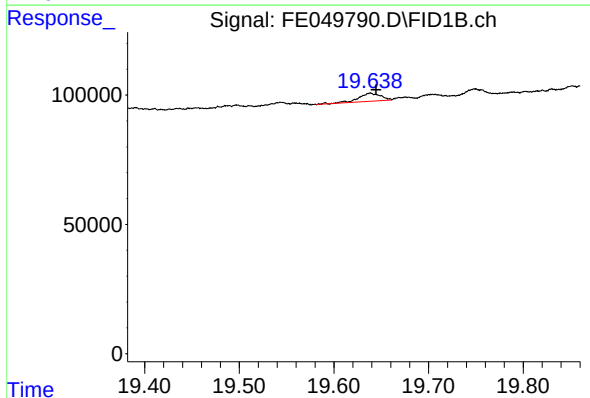
R.T.: 18.025 min
Delta R.T.: -0.006 min
Response: 143410
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.853 min
Delta R.T.: -0.009 min
Response: 140382
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.639 min
Delta R.T.: -0.006 min
Response: 50605
Conc: 0.33 ug/ml