

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
Data File : FE049384.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2024 06:38
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 11:05:32 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.885	51786	0.358 ug/ml
11) T	n-Heneicosane (C21)	13.498	28918	0.204 ug/ml
13) T	n-Docosane (C22)	14.084	61554	0.438 ug/ml
14) T	n-Tetracosane (C24)	15.185	69151	0.493 ug/ml
15) T	n-Hexacosane (C26)	16.207	82354	0.587 ug/ml
16) T	n-Octacosane (C28)	17.156	88138	0.630 ug/ml
17) T	n-Tricontane (C30)	18.042	97522	0.669 ug/ml
18) T	n-Dotriacontane (C32)	18.874	145591	0.990 ug/ml
19) T	n-Tetratriacontane (C34)	19.657	72656	0.497 ug/ml
20) T	n-Hexatriacontane (C36)	20.397	65763	0.456 ug/ml

(f)=RT Delta > 1/2 Window

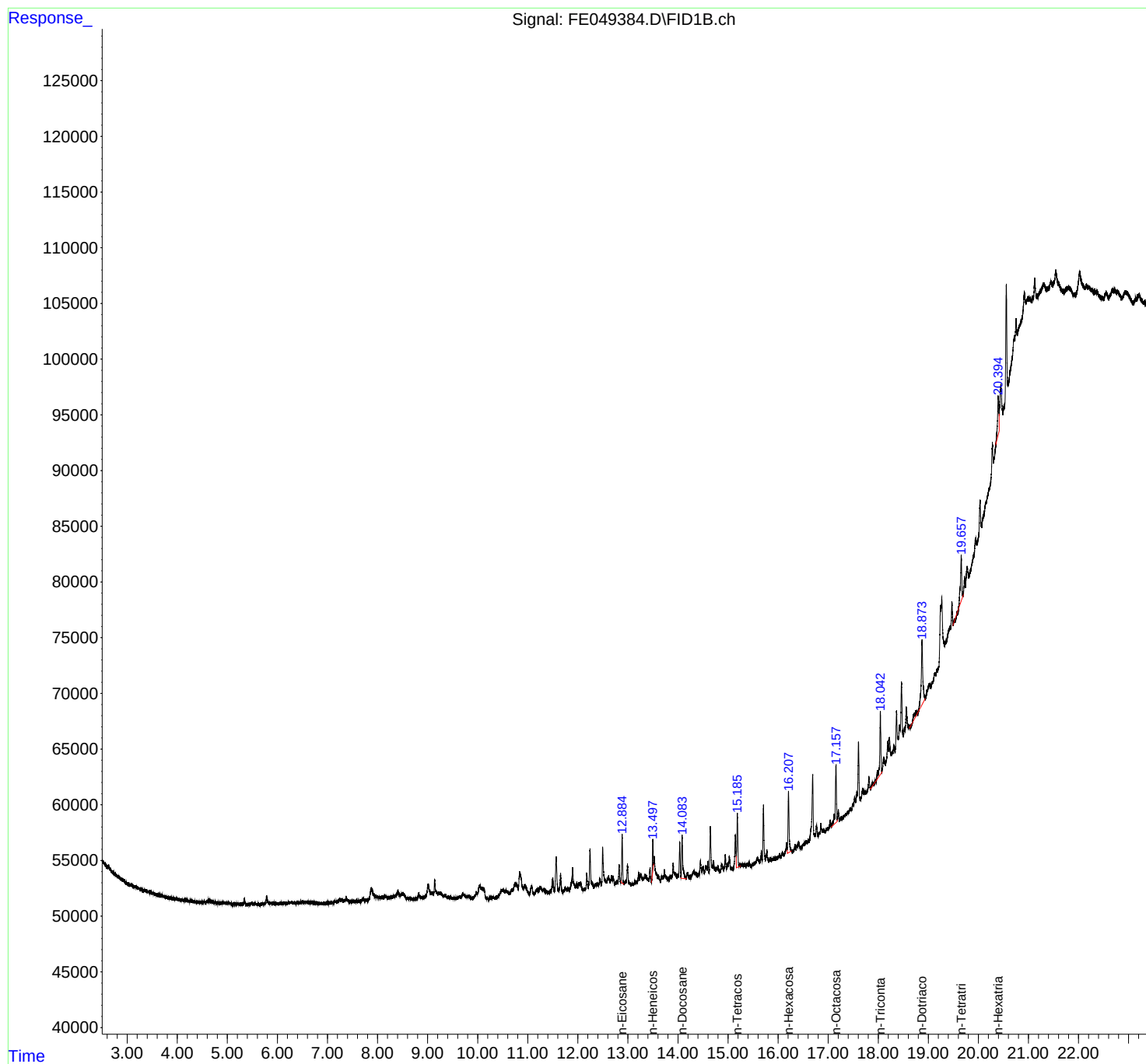
(m)=manual int.

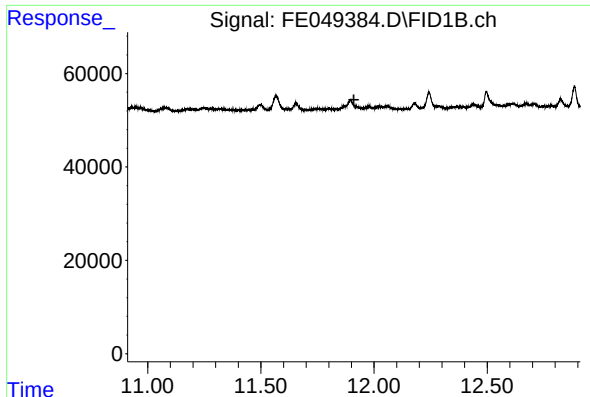
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
Data File : FE049384.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2024 06:38
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 11:05:32 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

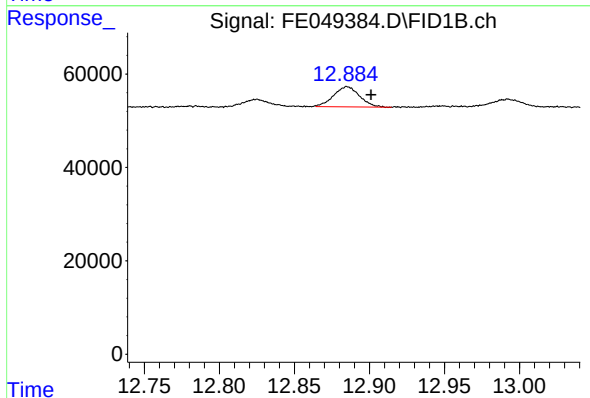




#9 ortho-Terphenyl (SURR)

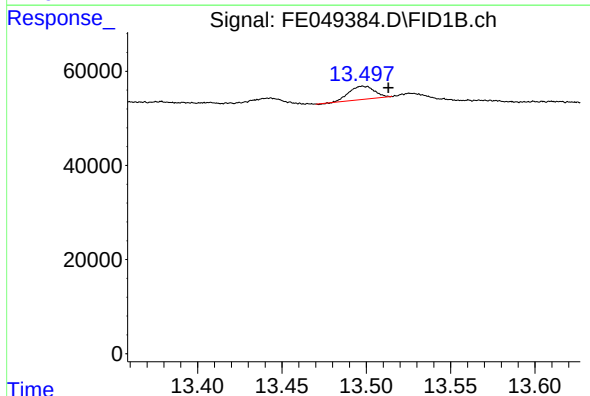
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



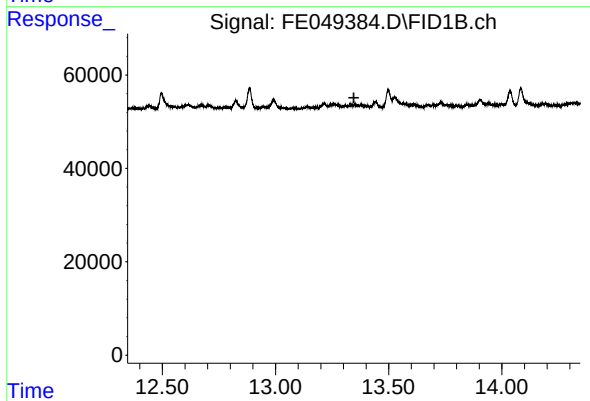
#10 n-Eicosane (C20)

R.T.: 12.885 min
Delta R.T.: -0.016 min
Response: 51786
Conc: 0.36 ug/ml



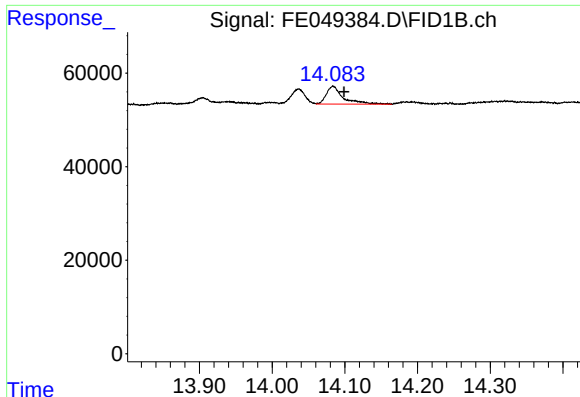
#11 n-Heneicosane (C21)

R.T.: 13.498 min
Delta R.T.: -0.015 min
Response: 28918
Conc: 0.20 ug/ml



#12 1-chlorooctadecane (SURR)

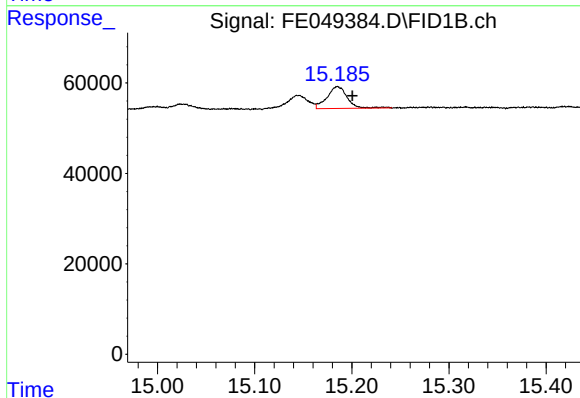
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

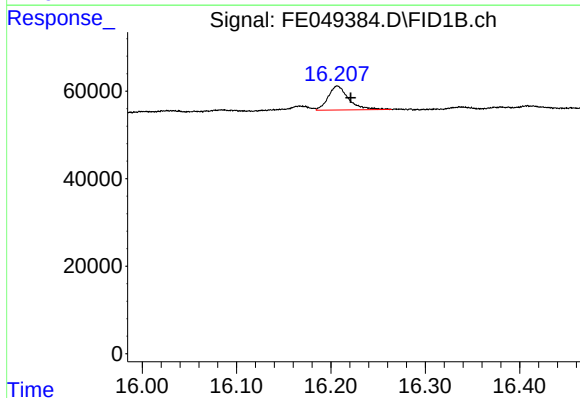
R.T.: 14.084 min
Delta R.T.: -0.015 min
Response: 61554
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



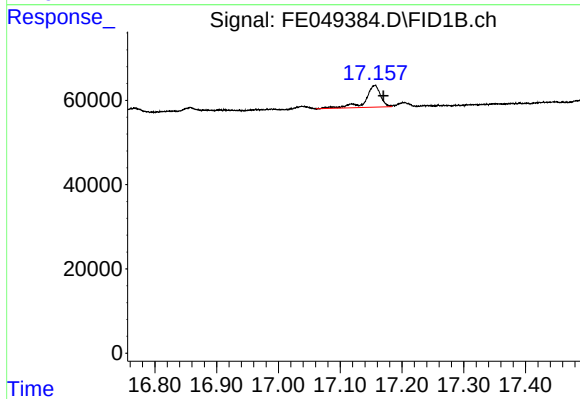
#14 n-Tetracosane (C24)

R.T.: 15.185 min
Delta R.T.: -0.015 min
Response: 69151
Conc: 0.49 ug/ml



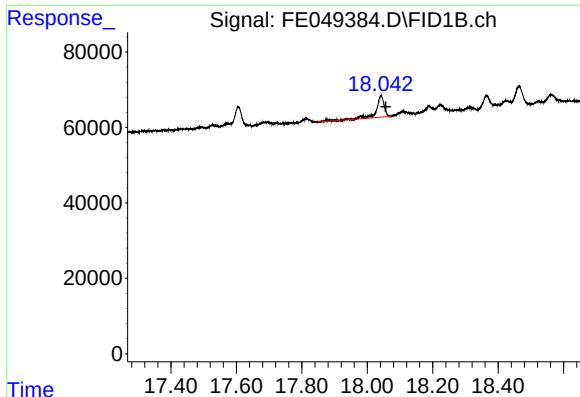
#15 n-Hexacosane (C26)

R.T.: 16.207 min
Delta R.T.: -0.014 min
Response: 82354
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

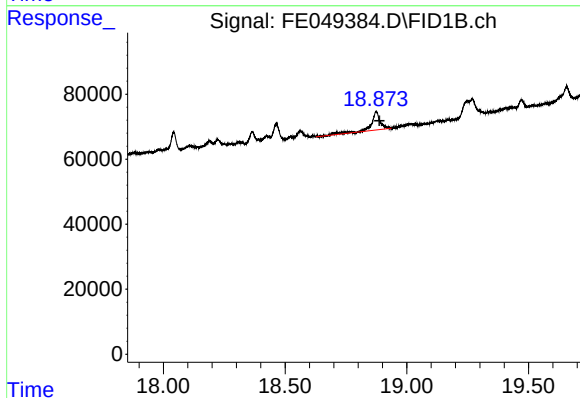
R.T.: 17.156 min
Delta R.T.: -0.014 min
Response: 88138
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

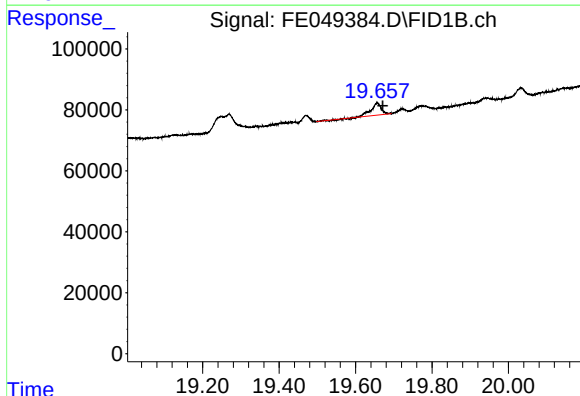
R.T.: 18.042 min
Delta R.T.: -0.014 min
Response: 97522
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



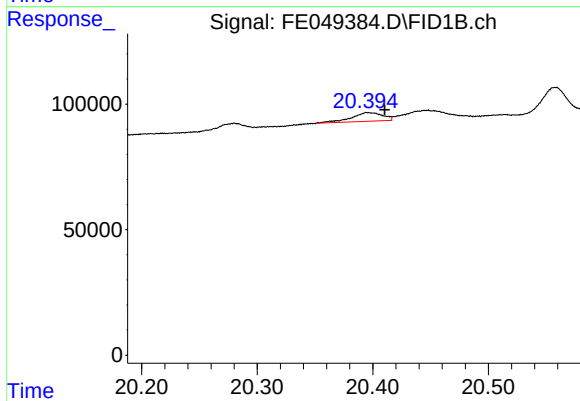
#18 n-Dotriacontane (C32)

R.T.: 18.874 min
Delta R.T.: -0.014 min
Response: 145591
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.657 min
Delta R.T.: -0.014 min
Response: 72656
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: -0.013 min
Response: 65763
Conc: 0.46 ug/ml