

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
 Data File : FE049177.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2024 08:11
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:30:10 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)	12.884	204888	1.417 ug/ml
11) T n-Heneicosane (C21)	13.503	313291	2.209 ug/ml
13) T n-Docosane (C22)	14.092	213473	1.519 ug/ml
14) T n-Tetracosane (C24)	15.195	145458	1.038 ug/ml
15) T n-Hexacosane (C26)	16.234	315394	2.249 ug/ml
16) T n-Octacosane (C28)	17.167	111293	0.795 ug/ml
17) T n-Tricontane (C30)	18.052	85234	0.584 ug/ml
18) T n-Dotriacontane (C32)	18.888	136680	0.930 ug/ml
19) T n-Tetratriacontane (C34)	19.663	115218	0.789 ug/ml
20) T n-Hexatriacontane (C36)	20.407	201493	1.398 ug/ml
21) T n-Octatriacontane (C38)	21.139	313243	2.093 ug/ml
22) T n-Tetracontane (C40)	22.035	613953	4.068 ug/ml

(f)=RT Delta > 1/2 Window

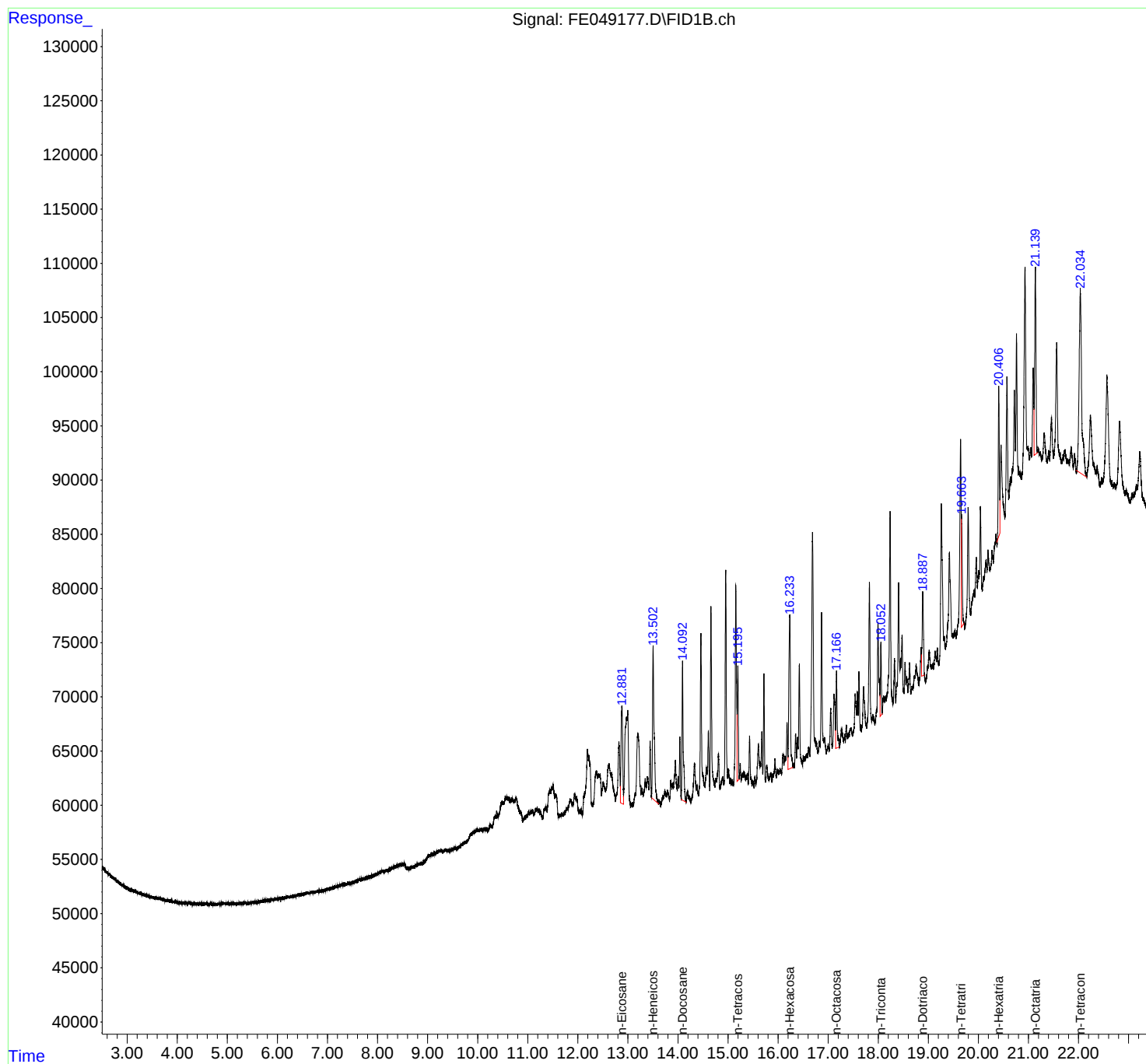
(m)=manual int.

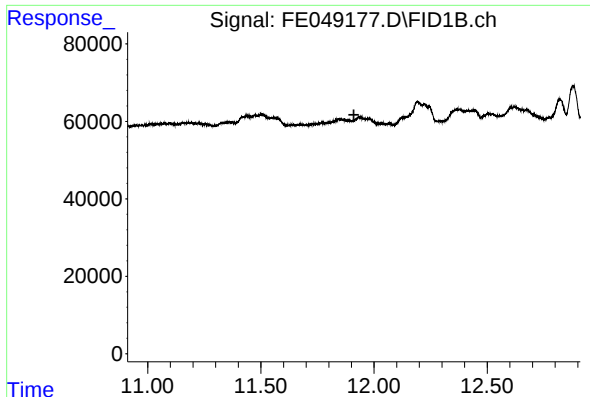
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
Data File : FE049177.D
Signal(s) : FID1B.ch
Acq On : 18 Jul 2024 08:11
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 19 01:30:10 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

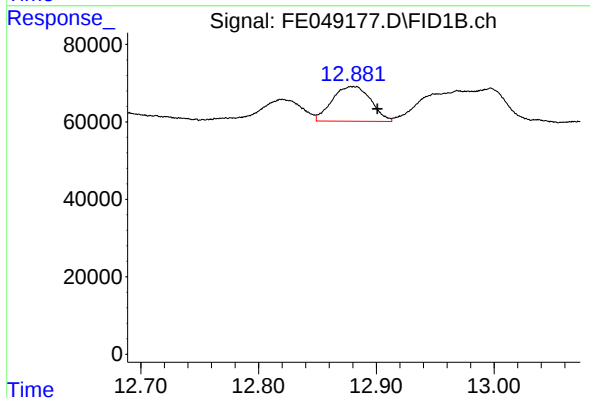




#9 ortho-Terphenyl (SURR)

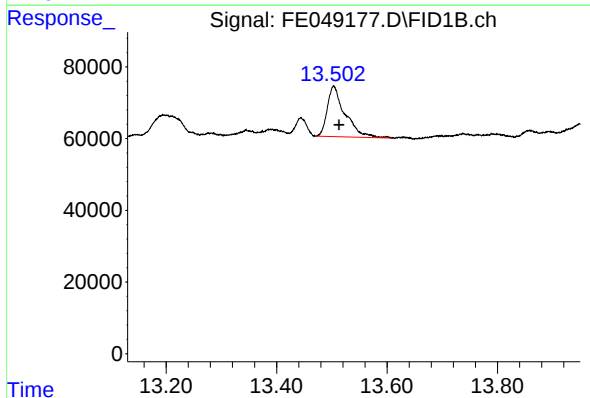
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



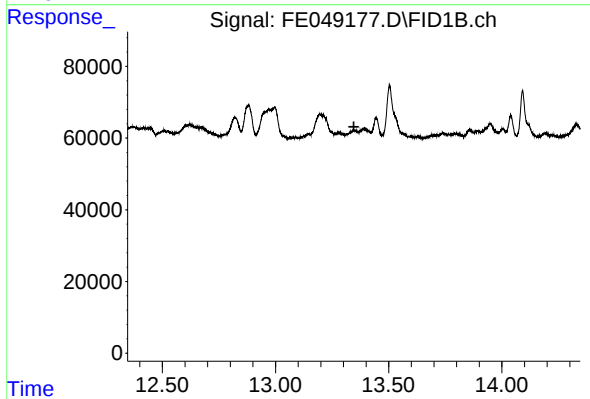
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: -0.017 min
Response: 204888
Conc: 1.42 ug/ml



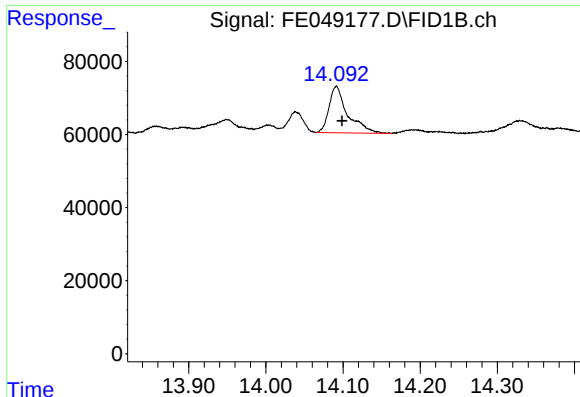
#11 n-Heneicosane (C21)

R.T.: 13.503 min
Delta R.T.: -0.010 min
Response: 313291
Conc: 2.21 ug/ml



#12 1-chlorooctadecane (SURR)

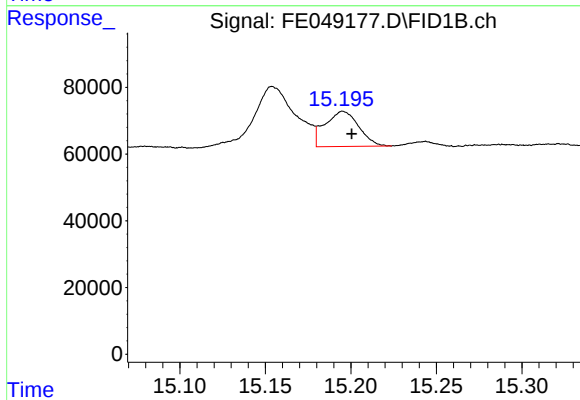
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

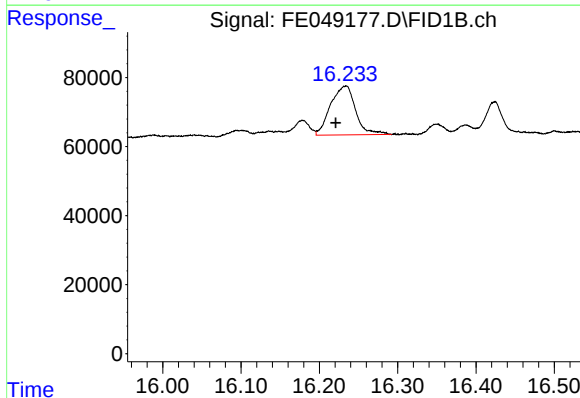
R.T.: 14.092 min
Delta R.T.: -0.007 min
Response: 213473
Conc: 1.52 ug/ml

Instrument :
FID_E
ClientSampleId :



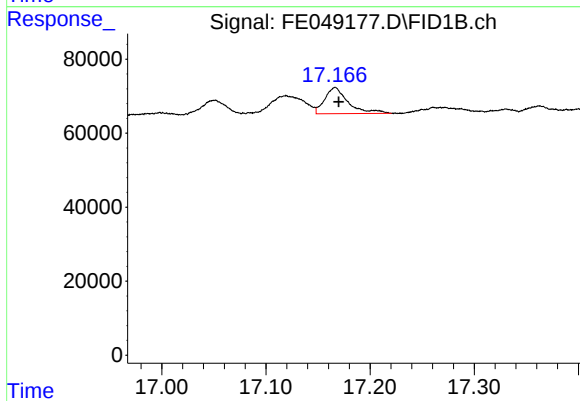
#14 n-Tetracosane (C24)

R.T.: 15.195 min
Delta R.T.: -0.005 min
Response: 145458
Conc: 1.04 ug/ml



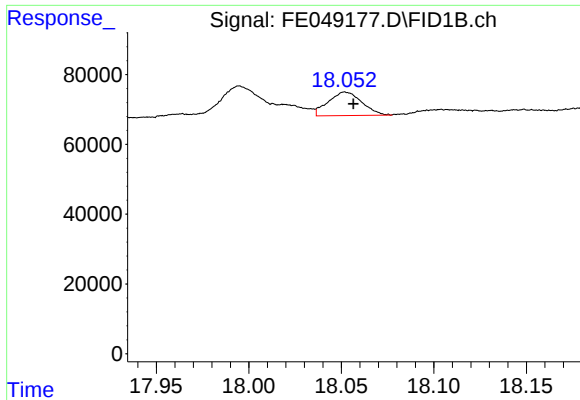
#15 n-Hexacosane (C26)

R.T.: 16.234 min
Delta R.T.: 0.013 min
Response: 315394
Conc: 2.25 ug/ml



#16 n-Octacosane (C28)

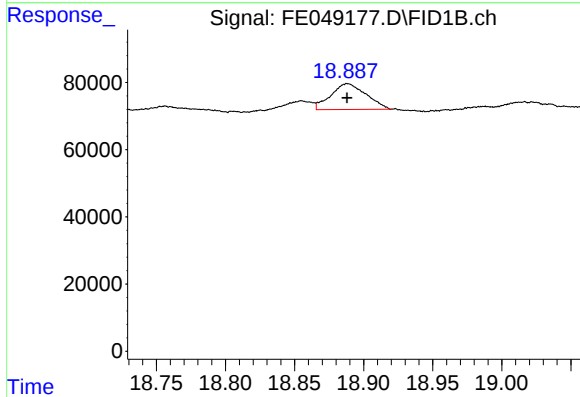
R.T.: 17.167 min
Delta R.T.: -0.003 min
Response: 111293
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

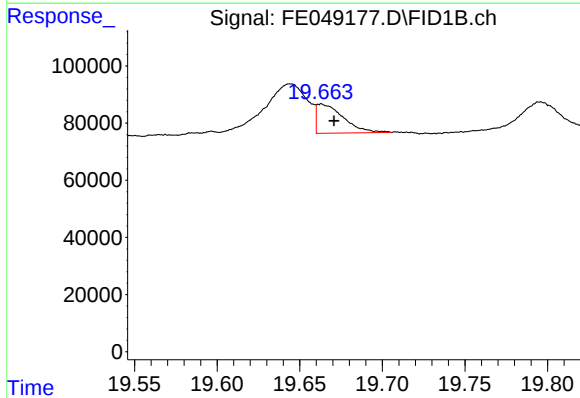
R.T.: 18.052 min
Delta R.T.: -0.005 min
Response: 85234
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



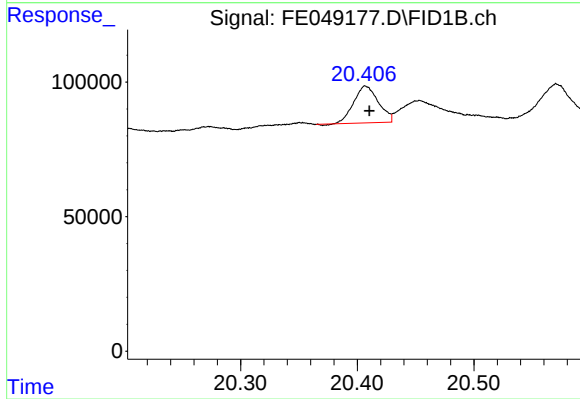
#18 n-Dotriacontane (C32)

R.T.: 18.888 min
Delta R.T.: 0.000 min
Response: 136680
Conc: 0.93 ug/ml



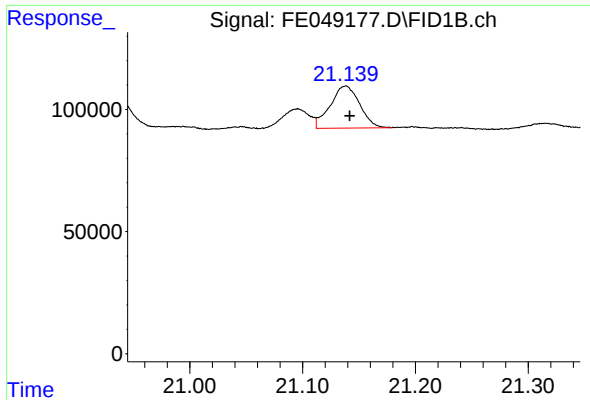
#19 n-Tetratriacontane (C34)

R.T.: 19.663 min
Delta R.T.: -0.008 min
Response: 115218
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

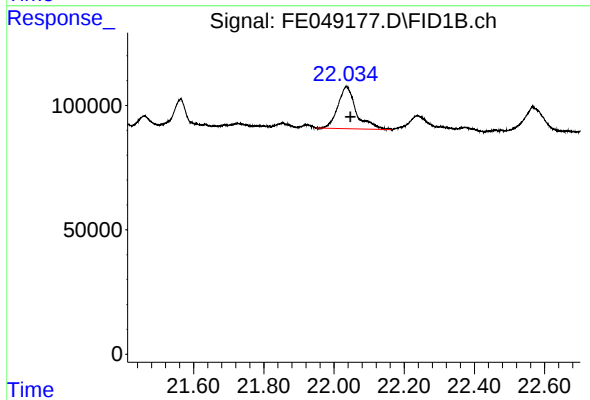
R.T.: 20.407 min
Delta R.T.: -0.004 min
Response: 201493
Conc: 1.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.139 min
Delta R.T.: -0.003 min
Response: 313243
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.035 min
Delta R.T.: -0.012 min
Response: 613953
Conc: 4.07 ug/ml