

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
 Data File : FE049685.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2024 10:24
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:09:56 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			
Target Compounds			
11) T n-Heneicosane (C21)	13.474	393679	2.684 ug/ml
13) T n-Docosane (C22)	14.064	47497	0.326 ug/ml
14) T n-Tetracosane (C24)	15.170	308327	2.120 ug/ml
15) T n-Hexacosane (C26)	16.194	189734	1.315 ug/ml
16) T n-Octacosane (C28)	17.142	246831	1.714 ug/ml
17) T n-Tricontane (C30)	18.029	462233	3.088 ug/ml
18) T n-Dotriacontane (C32)	18.860	436903	2.888 ug/ml
19) T n-Tetratriacontane (C34)	19.642	326958	2.139 ug/ml
20) T n-Hexatriacontane (C36)	20.381	117091	0.771 ug/ml
21) T n-Octatriacontane (C38)	21.109	72018	0.459 ug/ml
22) T n-Tetracontane (C40)	22.003	166799	1.092 ug/ml

(f)=RT Delta > 1/2 Window

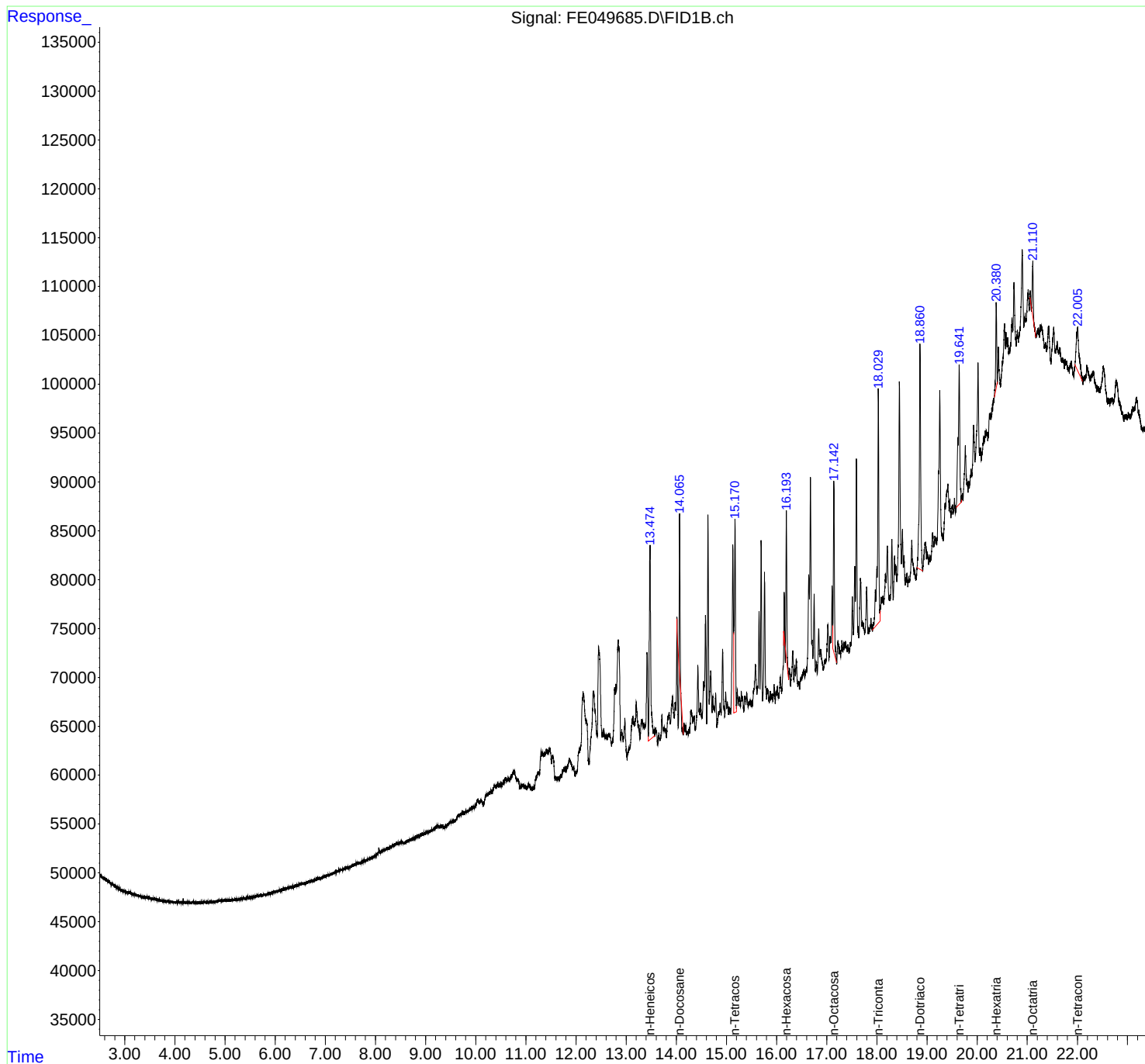
(m)=manual int.

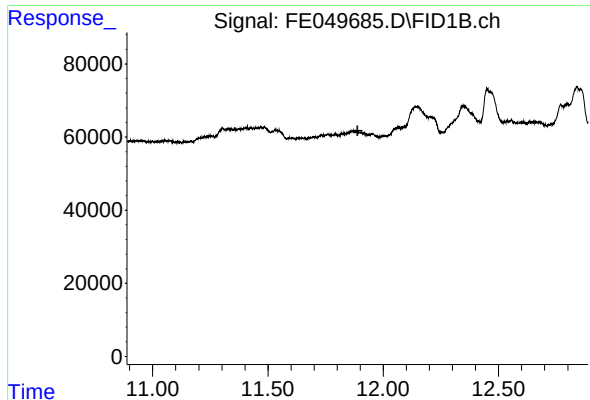
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
Data File : FE049685.D
Signal(s) : FID1B.ch
Acq On : 21 Aug 2024 10:24
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 22 01:09:56 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

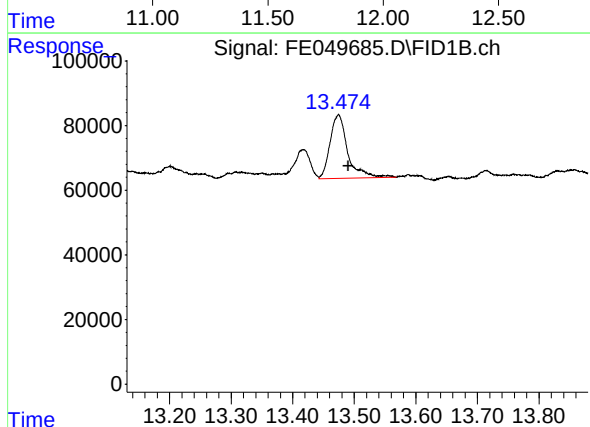




#9 ortho-Terphenyl (SURR)

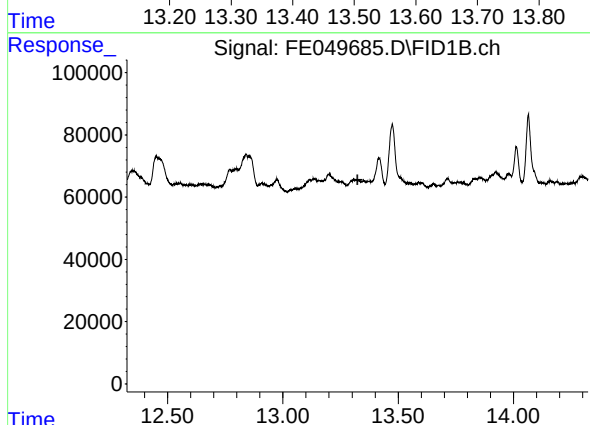
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



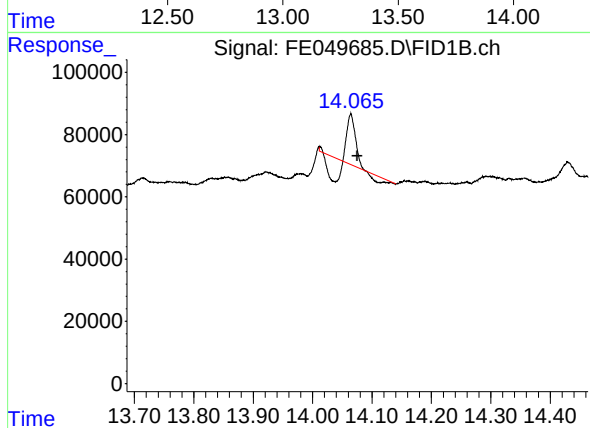
#11 n-Heneicosane (C21)

R.T.: 13.474 min
Delta R.T.: -0.016 min
Response: 393679
Conc: 2.68 ug/ml



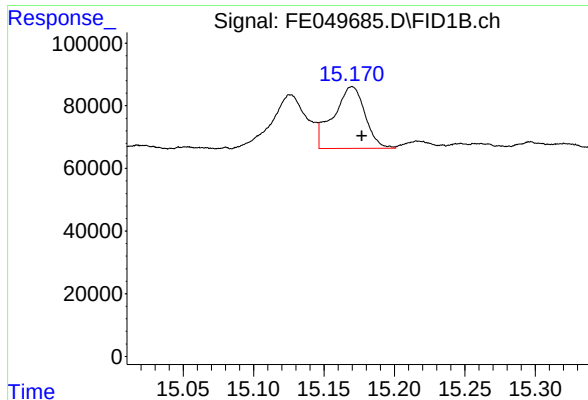
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.323 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

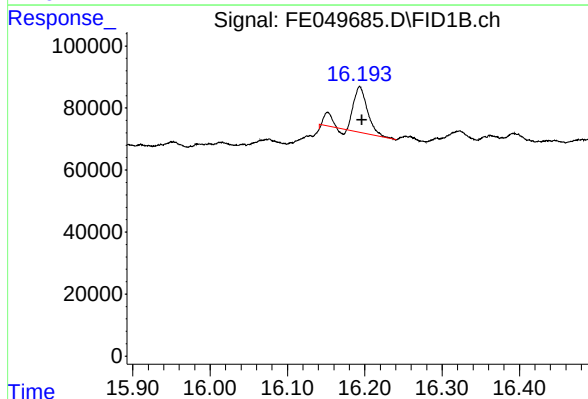
R.T.: 14.064 min
Delta R.T.: -0.011 min
Response: 47497
Conc: 0.33 ug/ml



#14 n-Tetracosane (C24)

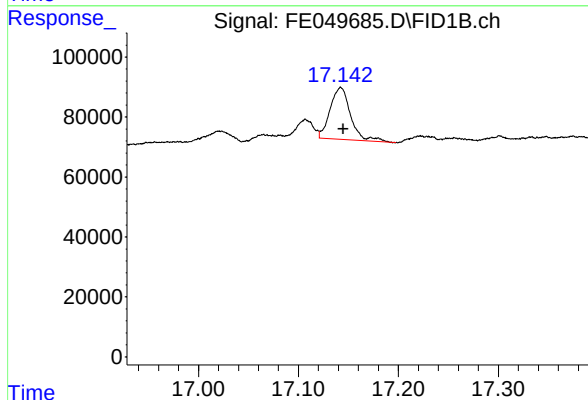
R.T.: 15.170 min
Delta R.T.: -0.007 min
Response: 308327
Conc: 2.12 ug/ml

Instrument :
FID_E
ClientSampleId :



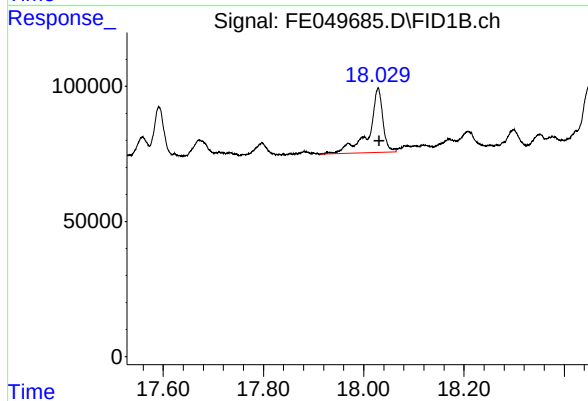
#15 n-Hexacosane (C26)

R.T.: 16.194 min
Delta R.T.: -0.003 min
Response: 189734
Conc: 1.31 ug/ml



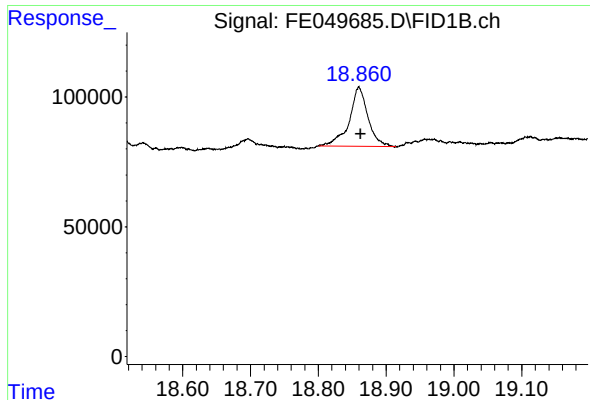
#16 n-Octacosane (C28)

R.T.: 17.142 min
Delta R.T.: -0.003 min
Response: 246831
Conc: 1.71 ug/ml



#17 n-Tricontane (C30)

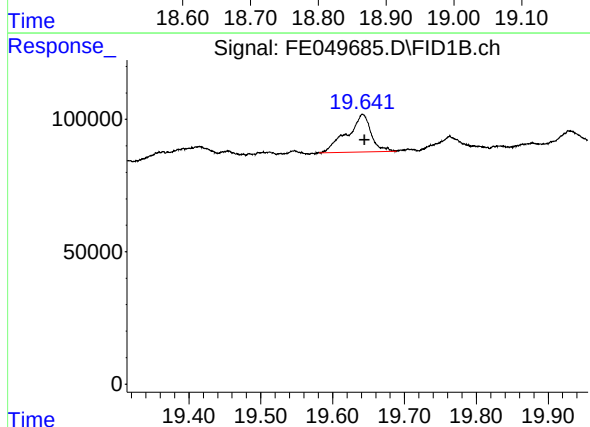
R.T.: 18.029 min
Delta R.T.: -0.002 min
Response: 462233
Conc: 3.09 ug/ml



#18 n-Dotriacontane (C32)

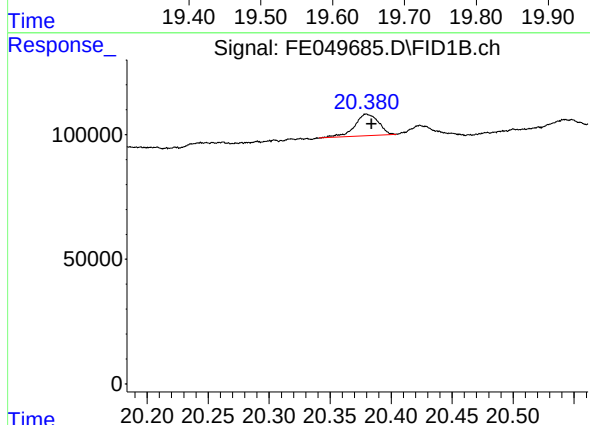
R.T.: 18.860 min
Delta R.T.: -0.002 min
Response: 436903
Conc: 2.89 ug/ml

Instrument :
FID_E
ClientSampleId :



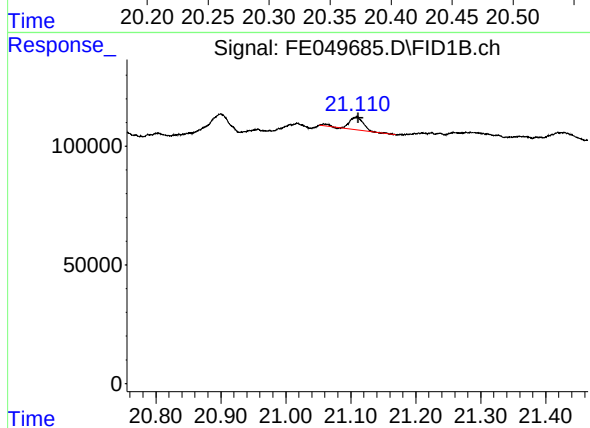
#19 n-Tetratriacontane (C34)

R.T.: 19.642 min
Delta R.T.: -0.003 min
Response: 326958
Conc: 2.14 ug/ml



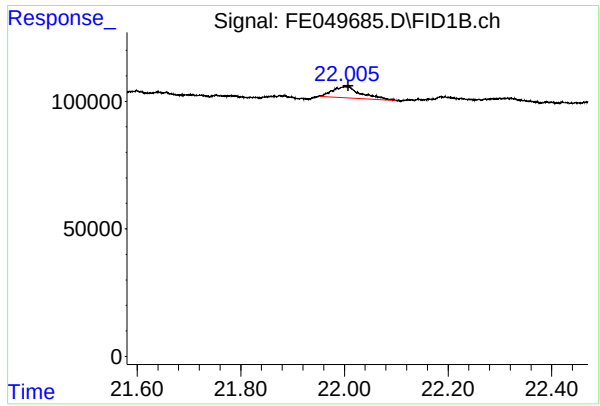
#20 n-Hexatriacontane (C36)

R.T.: 20.381 min
Delta R.T.: -0.003 min
Response: 117091
Conc: 0.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.109 min
Delta R.T.: -0.003 min
Response: 72018
Conc: 0.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.003 min
Delta R.T.: -0.004 min
Response: 166799
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :