

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035902.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2022 9:30
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:29:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
12) S 1-chlorooctadecane (S...	12.392	422009	4.034 ug/ml
Spiked Amount 50.000		Recovery =	8.07%
Target Compounds			
8) T n-Octadecane (C18)	10.606	39433	<MDL ug/ml
13) T n-Docosane (C22)	13.088	1307068	10.854 ug/ml
14) T n-Tetracosane (C24)	14.268	149487	1.235 ug/ml
15) T n-Hexacosane (C26)	15.247	783517	6.475 ug/ml
16) T n-Octacosane (C28)	16.195	644801	5.320 ug/ml
17) T n-Tricontane (C30)	17.083	466069	3.876 ug/ml
18) T n-Dotriacontane (C32)	17.915	426825	3.714 ug/ml
19) T n-Tetratriacontane (C34)	18.686	189612	1.753 ug/ml
20) T n-Hexatriacontane (C36)	19.431	298224	2.960 ug/ml
21) T n-Octatriacontane (C38)	20.135	44689	<MDL ug/ml
22) T n-Tetracontane (C40)	21.059	104398	1.118 ug/ml

(f)=RT Delta > 1/2 Window

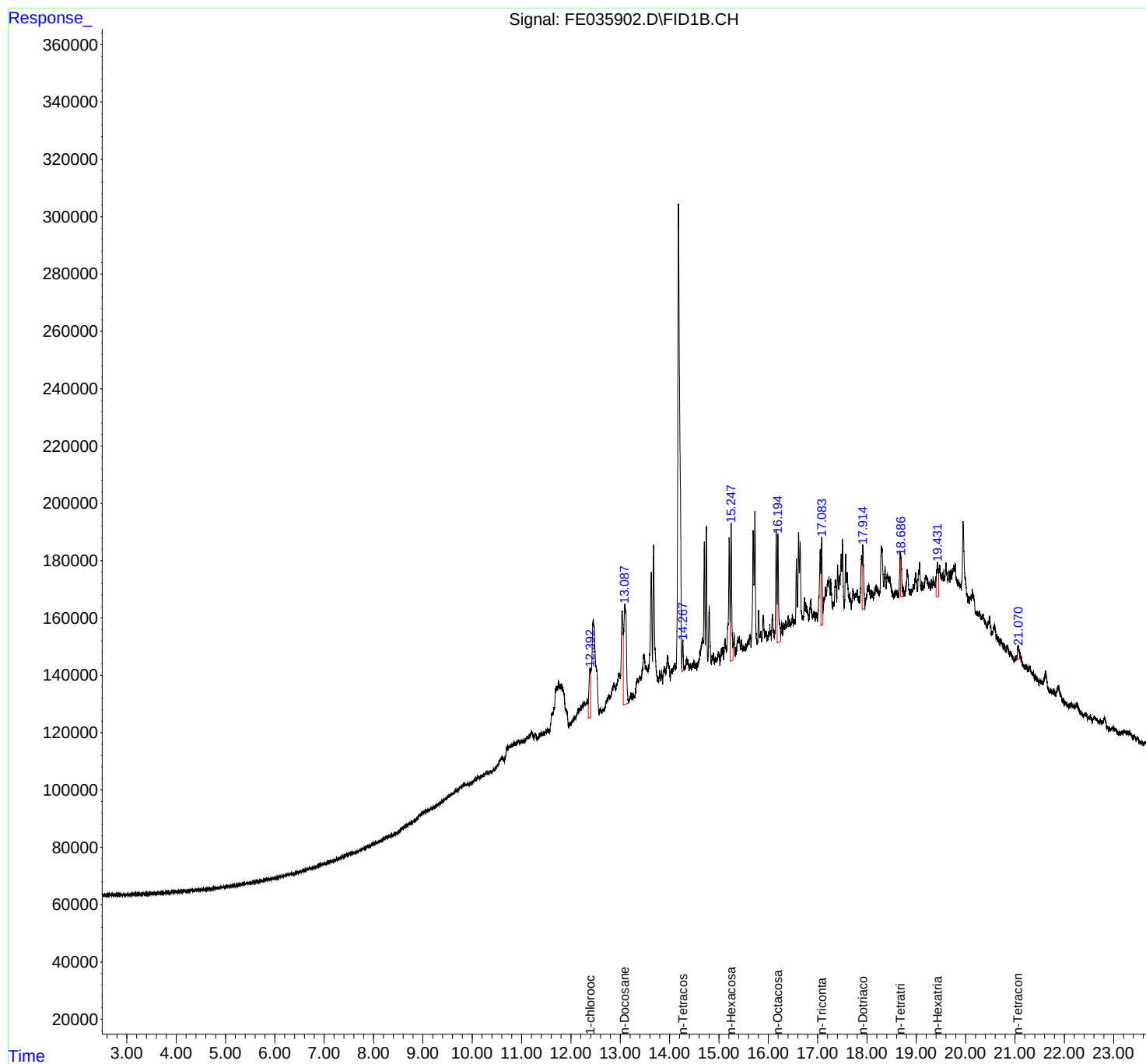
(m)=manual int.

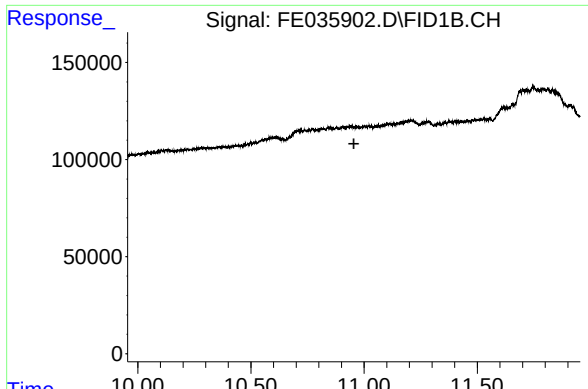
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
Data File : FE035902.D
Signal(s) : FID1B.CH
Acq On : 06 Jun 2022 9:30
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 01:29:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
Quant Title : GC Extractables
QLast Update : Wed May 11 03:24:10 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

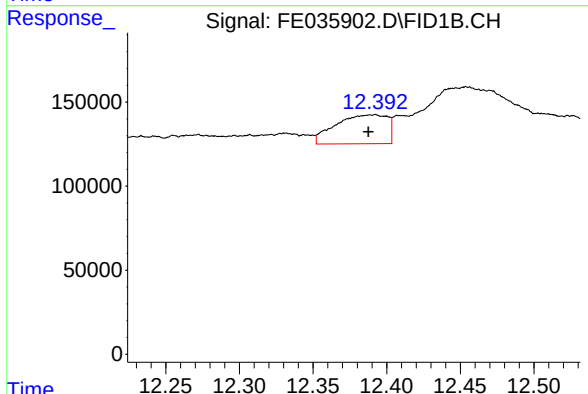




#9 ortho-Terphenyl (SURR)

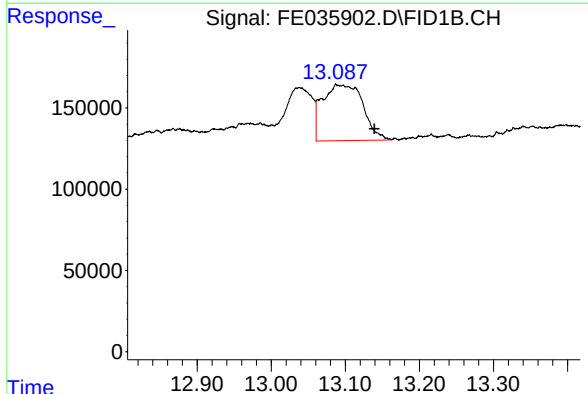
R.T.: 0.000 min
Exp R.T.: 10.955 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



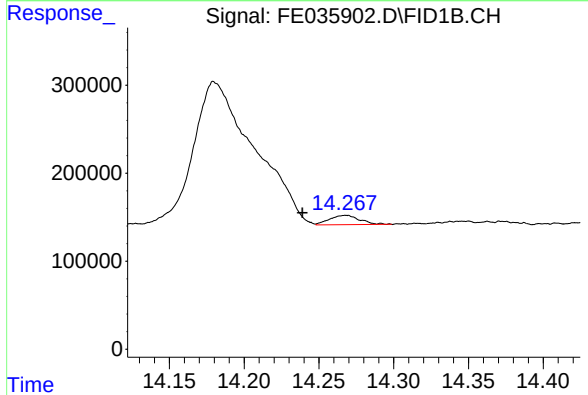
#12 1-chlorooctadecane (SURR)

R.T.: 12.392 min
Delta R.T.: 0.004 min
Response: 422009
Conc: 4.03 ug/ml



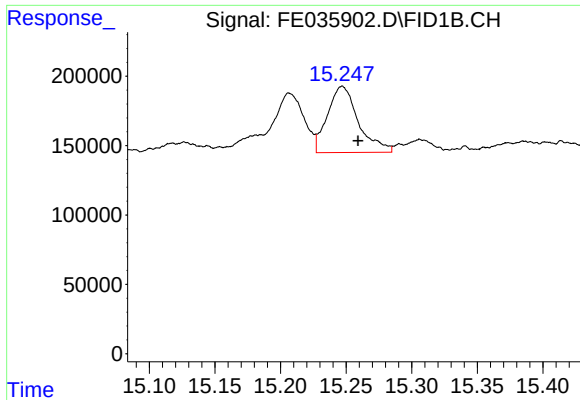
#13 n-Docosane (C22)

R.T.: 13.088 min
Delta R.T.: -0.051 min
Response: 1307068
Conc: 10.85 ug/ml



#14 n-Tetracosane (C24)

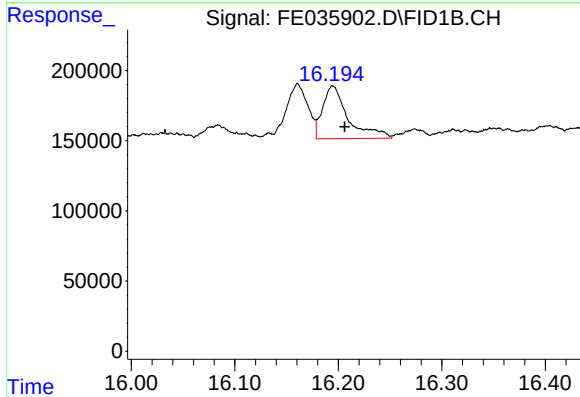
R.T.: 14.268 min
Delta R.T.: 0.029 min
Response: 149487
Conc: 1.24 ug/ml



#15 n-Hexacosane (C26)

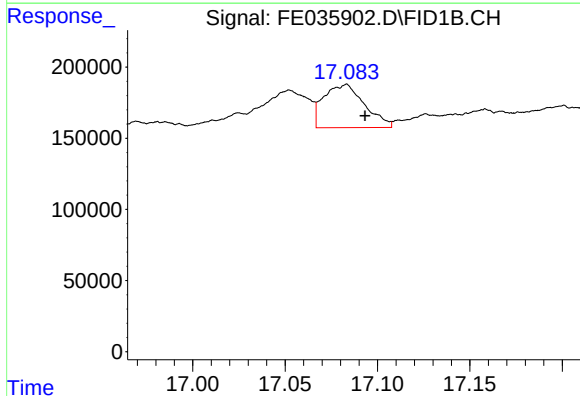
R.T.: 15.247 min
Delta R.T.: -0.012 min
Response: 783517
Conc: 6.47 ug/ml

Instrument :
FID_E
ClientSampleId :



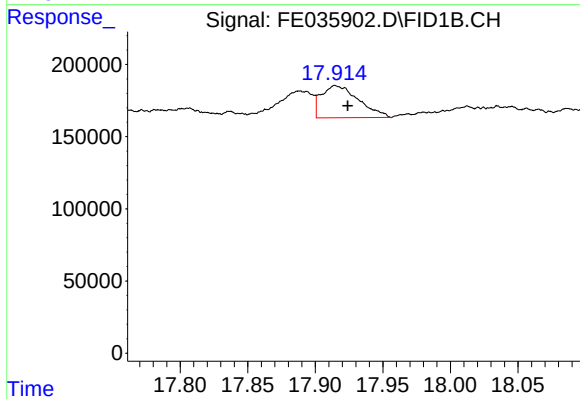
#16 n-Octacosane (C28)

R.T.: 16.195 min
Delta R.T.: -0.012 min
Response: 644801
Conc: 5.32 ug/ml



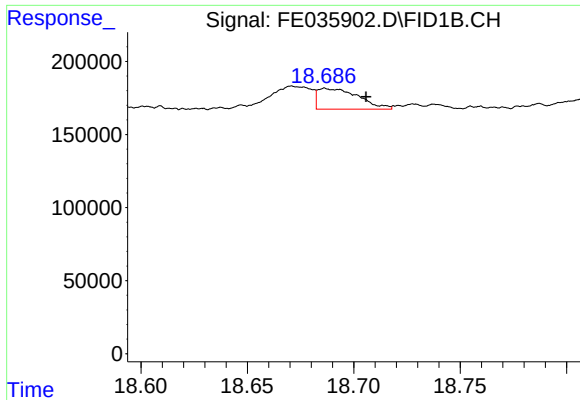
#17 n-Tricontane (C30)

R.T.: 17.083 min
Delta R.T.: -0.010 min
Response: 466069
Conc: 3.88 ug/ml



#18 n-Dotriacontane (C32)

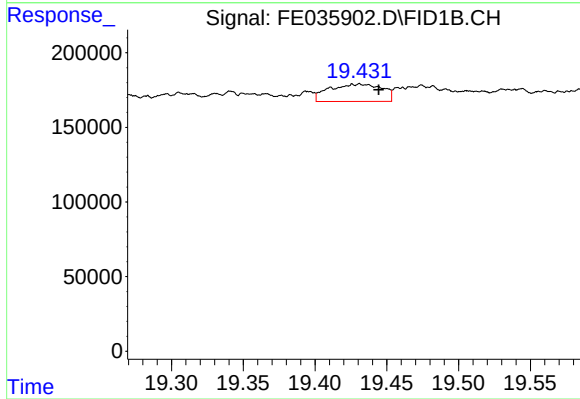
R.T.: 17.915 min
Delta R.T.: -0.009 min
Response: 426825
Conc: 3.71 ug/ml



#19 n-Tetratriacontane (C34)

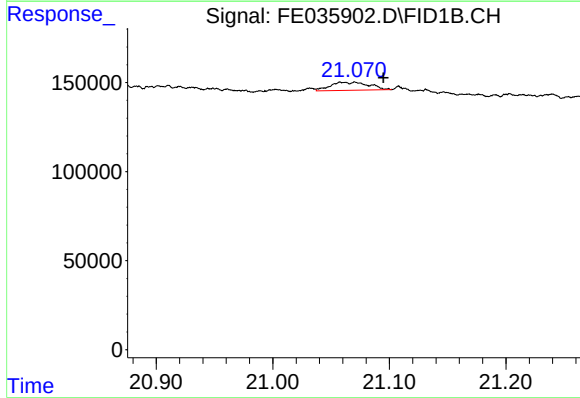
R.T.: 18.686 min
Delta R.T.: -0.019 min
Response: 189612
Conc: 1.75 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.431 min
Delta R.T.: -0.013 min
Response: 298224
Conc: 2.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.059 min
Delta R.T.: -0.036 min
Response: 104398
Conc: 1.12 ug/ml