

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
 Data File : FE049511.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2024 10:01
 Operator : YP\AJ
 Sample : P3476-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 16:32:29 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			
12) S 1-chlorooctadecane (S...	13.326	3340851	28.594 ug/ml
Spiked Amount 50.000		Recovery =	57.19%
Target Compounds			
4) T n-Dodecane (C12)	6.697	51707	0.336 ug/ml
6) T n-Tetradecane (C14)	8.524	58341	0.384 ug/ml
15) T n-Hexacosane (C26)	16.197	57978	0.413 ug/ml
16) T n-Octacosane (C28)	17.146	70314	0.502 ug/ml
17) T n-Tricontane (C30)	18.031	154847	1.062 ug/ml
18) T n-Dotriacontane (C32)	18.863	90640	0.616 ug/ml
19) T n-Tetratriacontane (C34)	19.646	92341	0.632 ug/ml

(f)=RT Delta > 1/2 Window

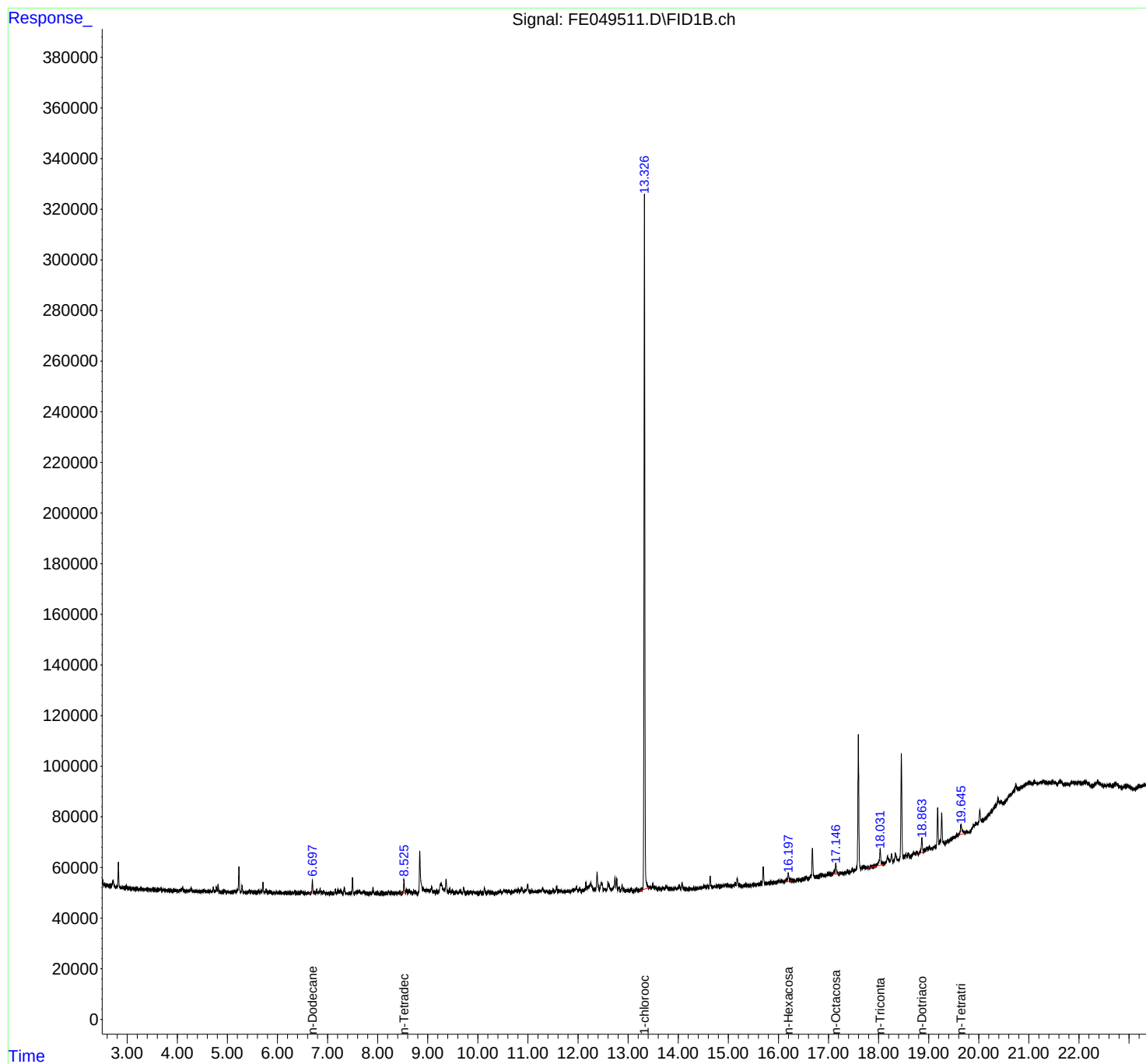
(m)=manual int.

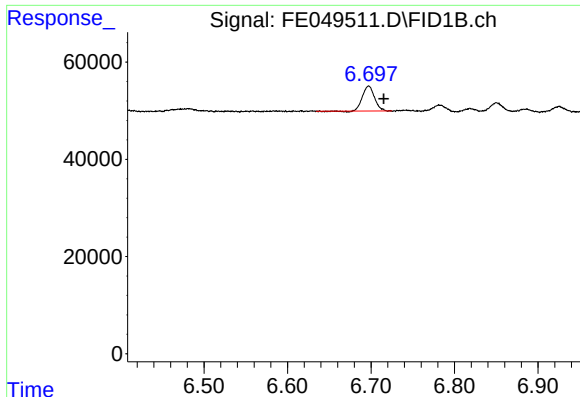
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
Data File : FE049511.D
Signal(s) : FID1B.ch
Acq On : 08 Aug 2024 10:01
Operator : YP\AJ
Sample : P3476-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 08 16:32:29 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

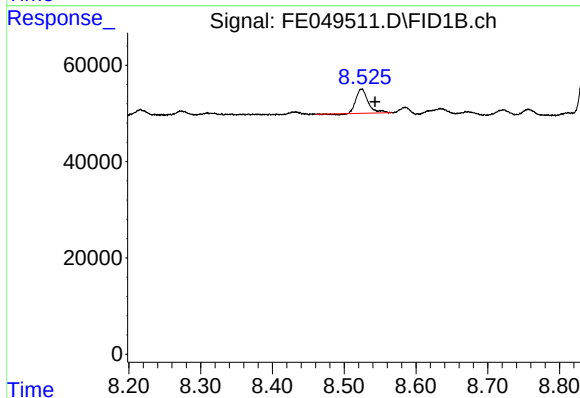




#4 n-Dodecane (C12)

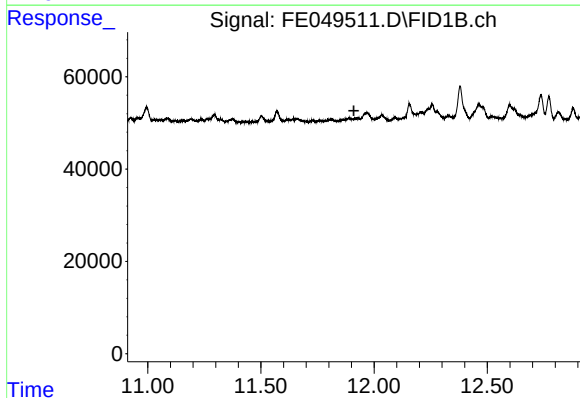
R.T.: 6.697 min
Delta R.T.: -0.018 min
Response: 51707
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



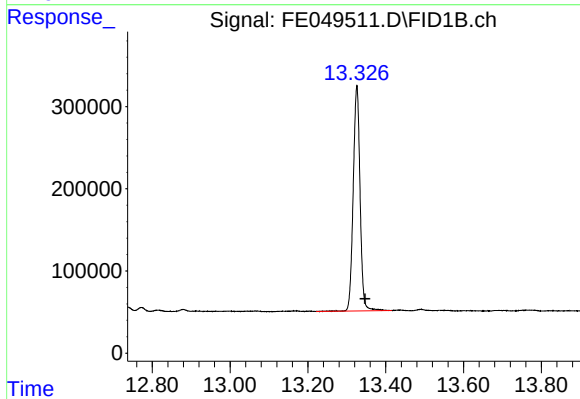
#6 n-Tetradecane (C14)

R.T.: 8.524 min
Delta R.T.: -0.019 min
Response: 58341
Conc: 0.38 ug/ml



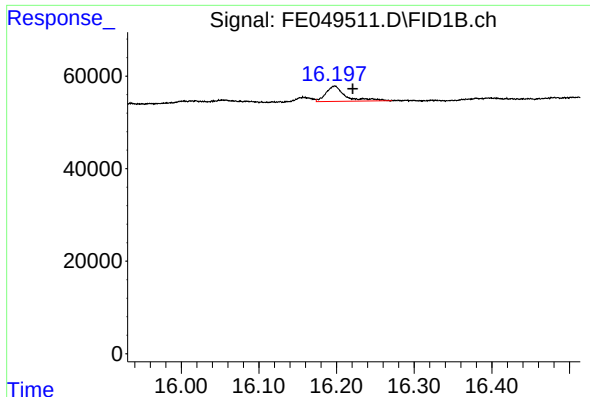
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

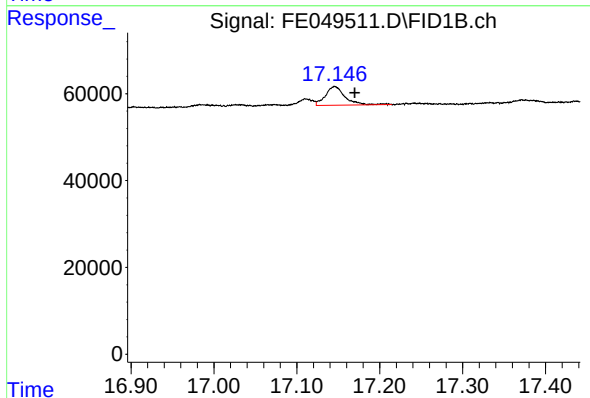
R.T.: 13.326 min
Delta R.T.: -0.021 min
Response: 3340851
Conc: 28.59 ug/ml



#15 n-Hexacosane (C26)

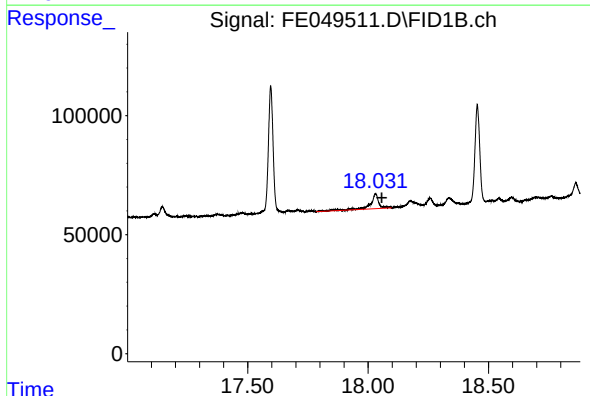
R.T.: 16.197 min
Delta R.T.: -0.024 min
Response: 57978
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



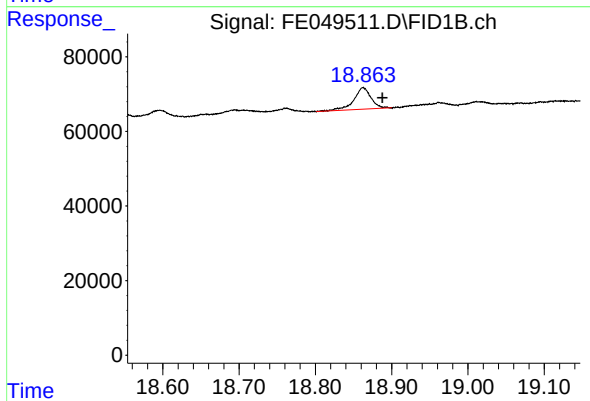
#16 n-Octacosane (C28)

R.T.: 17.146 min
Delta R.T.: -0.024 min
Response: 70314
Conc: 0.50 ug/ml



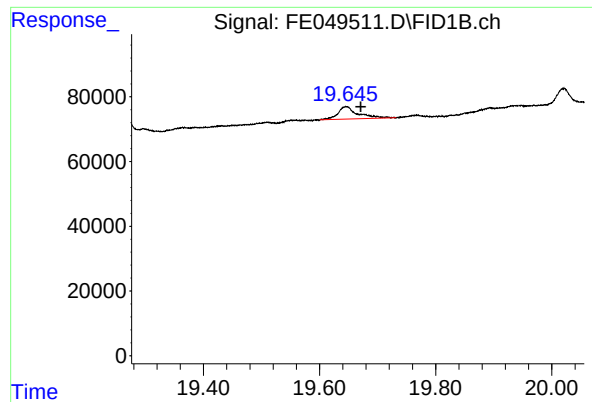
#17 n-Tricontane (C30)

R.T.: 18.031 min
Delta R.T.: -0.026 min
Response: 154847
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.863 min
Delta R.T.: -0.025 min
Response: 90640
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.646 min
Delta R.T.: -0.025 min
Response: 92341
Conc: 0.63 ug/ml

Instrument :

FID_E

ClientSampleId :