

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080924AL\
 Data File : FE049546.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2024 21:07
 Operator : YP\AJ
 Sample : P3479-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 01:23:00 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	4743756	40.602 ug/ml
Spiked Amount 50.000		Recovery =	81.20%
Target Compounds			
4) T n-Dodecane (C12)	6.696	73734	0.479 ug/ml
6) T n-Tetradecane (C14)	8.523	77686	0.512 ug/ml
17) T n-Tricontane (C30)	18.031	63422	0.435 ug/ml
18) T n-Dotriacontane (C32)	18.863	81379	0.553 ug/ml
19) T n-Tetratriacontane (C34)	19.644	59059	0.404 ug/ml

(f)=RT Delta > 1/2 Window

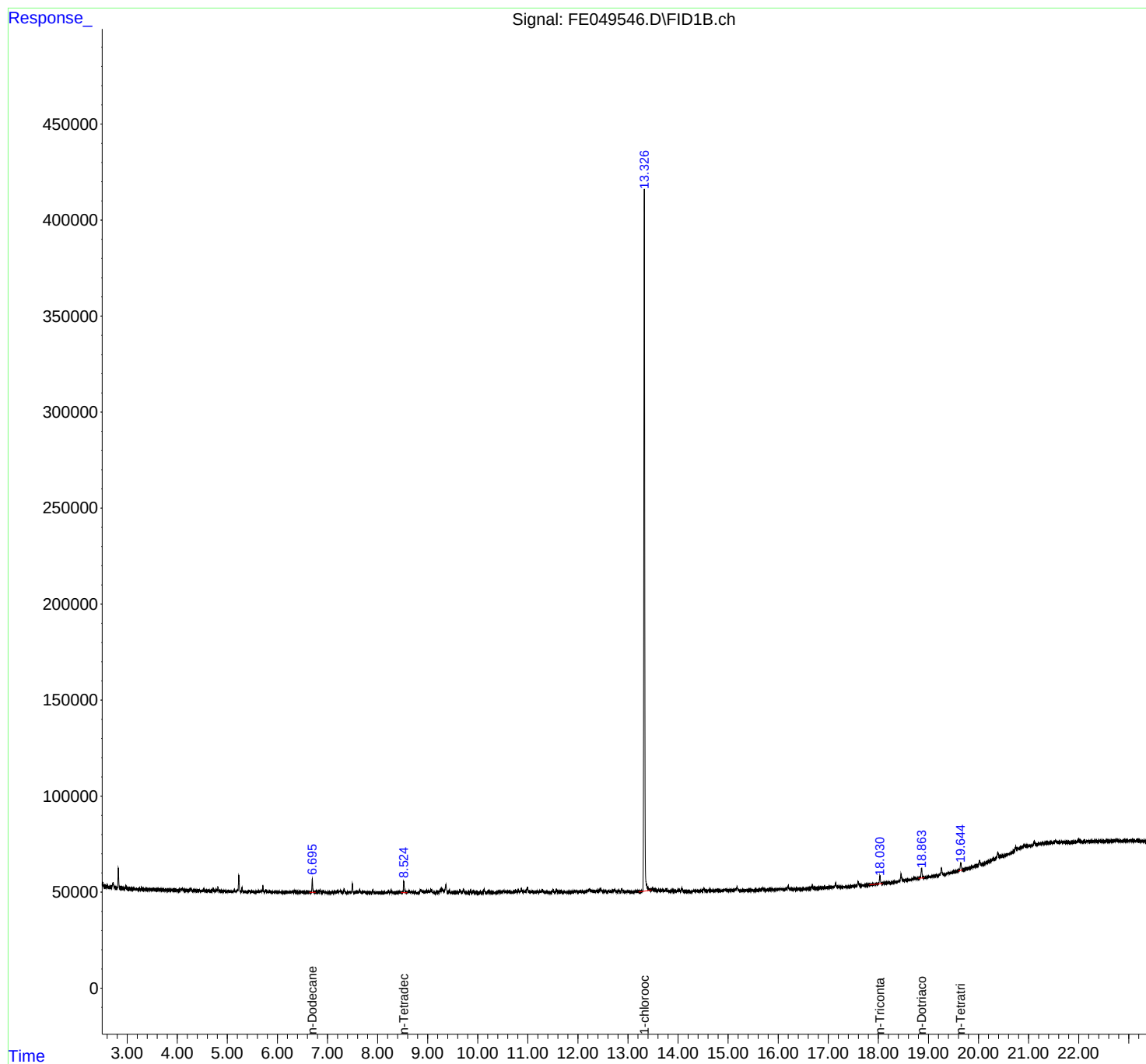
(m)=manual int.

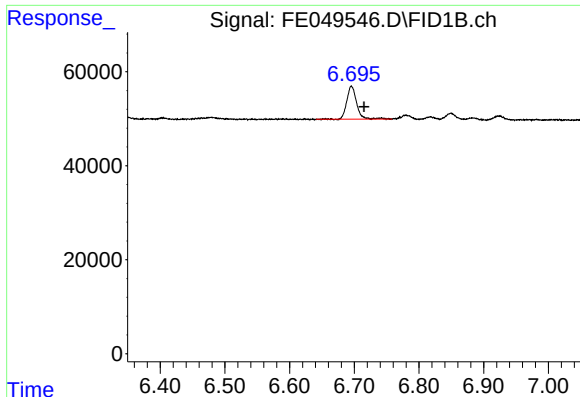
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Signal Info : 20M x 0.18mm x 0.18um

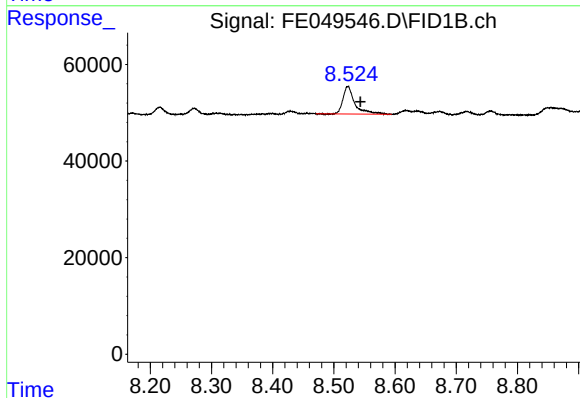




#4 n-Dodecane (C12)

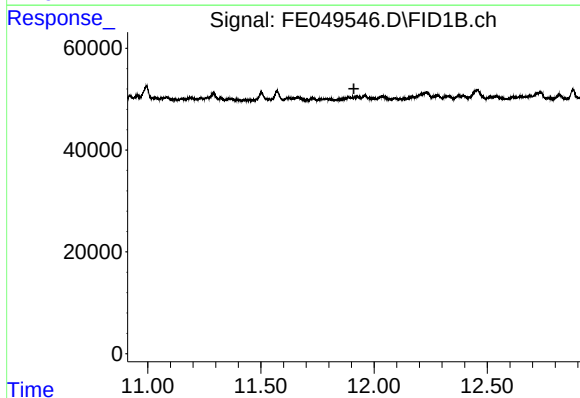
R.T.: 6.696 min
Delta R.T.: -0.019 min
Response: 73734
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



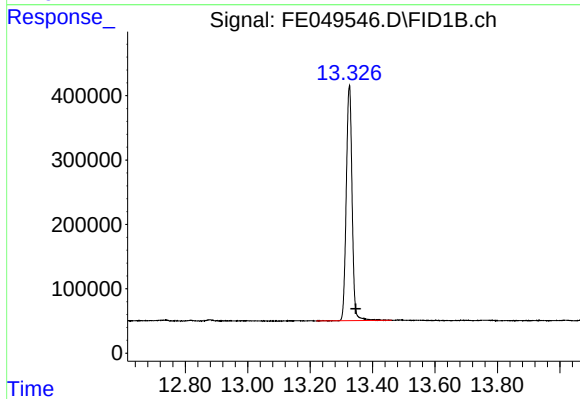
#6 n-Tetradecane (C14)

R.T.: 8.523 min
Delta R.T.: -0.020 min
Response: 77686
Conc: 0.51 ug/ml



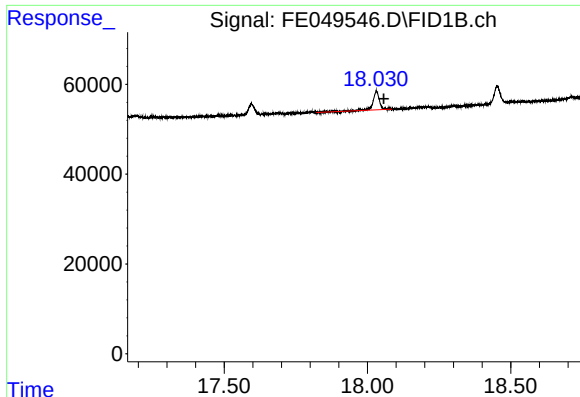
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

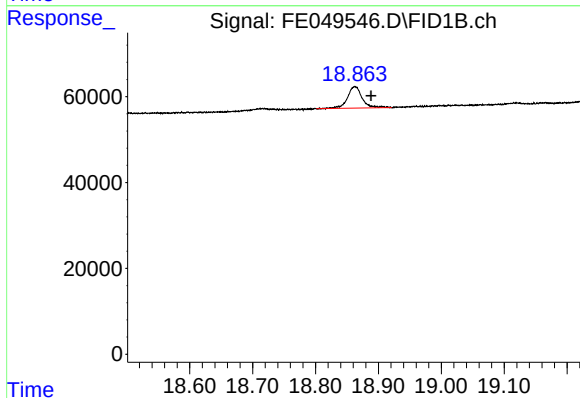
R.T.: 13.326 min
Delta R.T.: -0.021 min
Response: 4743756
Conc: 40.60 ug/ml



#17 n-Tricontane (C30)

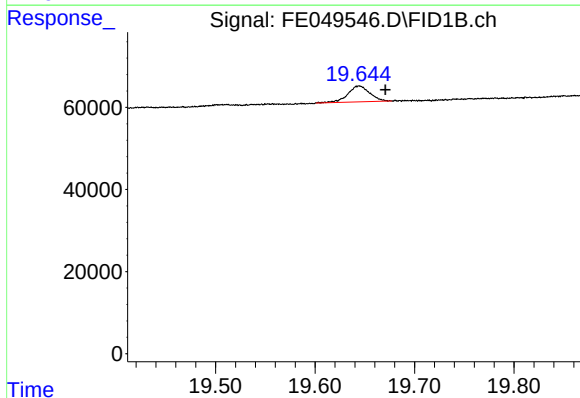
R.T.: 18.031 min
Delta R.T.: -0.025 min
Response: 63422
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.863 min
Delta R.T.: -0.025 min
Response: 81379
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.644 min
Delta R.T.: -0.027 min
Response: 59059
Conc: 0.40 ug/ml