

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080924AL\
 Data File : FE049539.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2024 17:33
 Operator : YP\AJ
 Sample : P3476-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 01:22:04 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...	13.325	2650076	22.682 ug/ml
Spiked Amount 50.000		Recovery =	45.36%
Target Compounds			
4) T n-Dodecane (C12)	6.696	117058	0.760 ug/ml
6) T n-Tetradecane (C14)	8.523	133004	0.876 ug/ml
13) T n-Docosane (C22)	14.077	46048	0.328 ug/ml
14) T n-Tetracosane (C24)	15.178	73840	0.527 ug/ml
15) T n-Hexacosane (C26)	16.197	73868	0.527 ug/ml
16) T n-Octacosane (C28)	17.145	77587	0.554 ug/ml
17) T n-Tricontane (C30)	18.032	102690	0.704 ug/ml
18) T n-Dotriacontane (C32)	18.862	97400	0.662 ug/ml
19) T n-Tetratriacontane (C34)	19.645	67139	0.460 ug/ml
20) T n-Hexatriacontane (C36)	20.385	49078	0.340 ug/ml

(f)=RT Delta > 1/2 Window

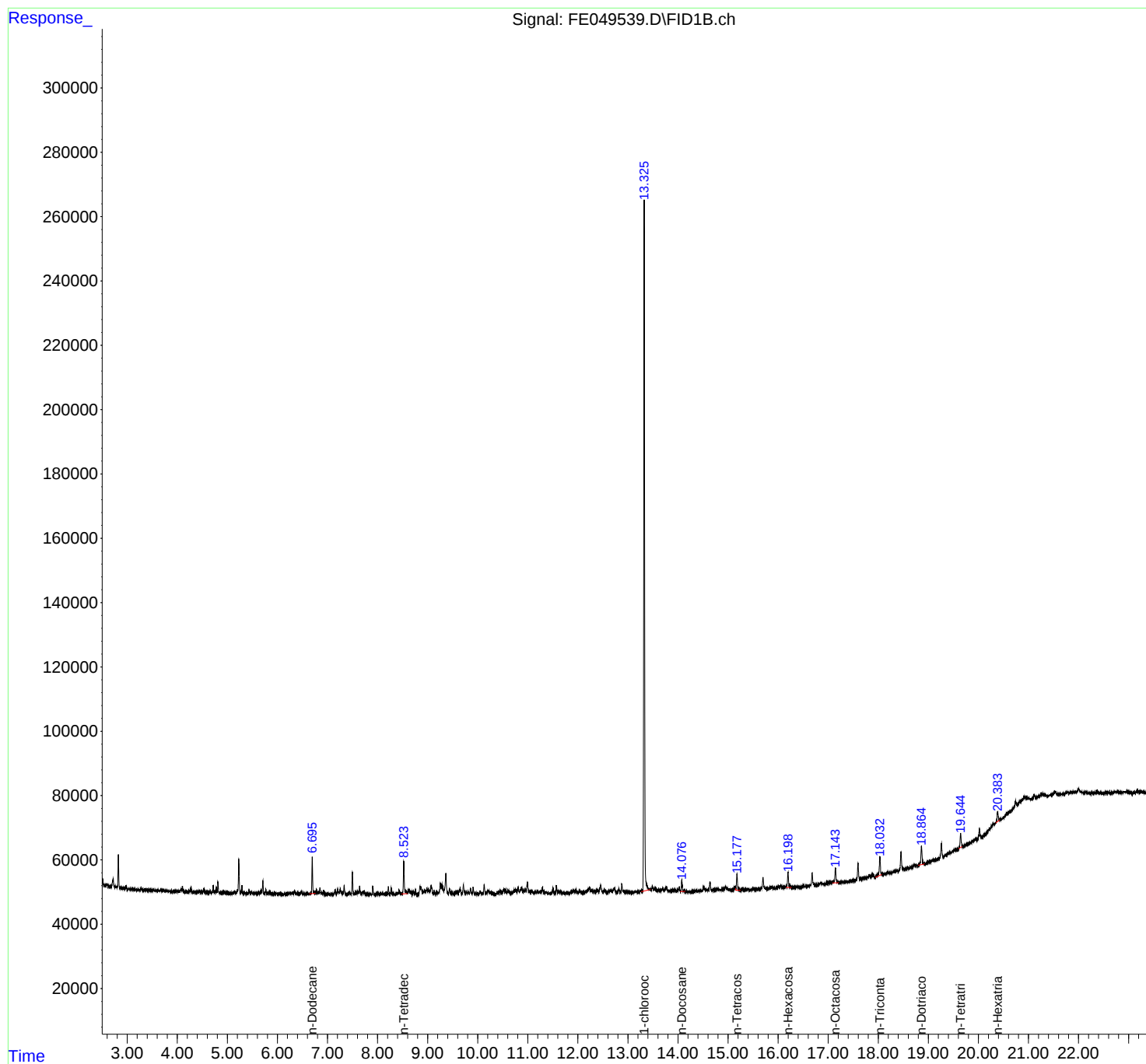
(m)=manual int.

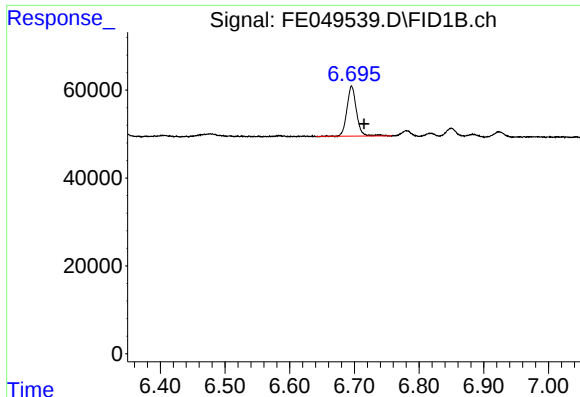
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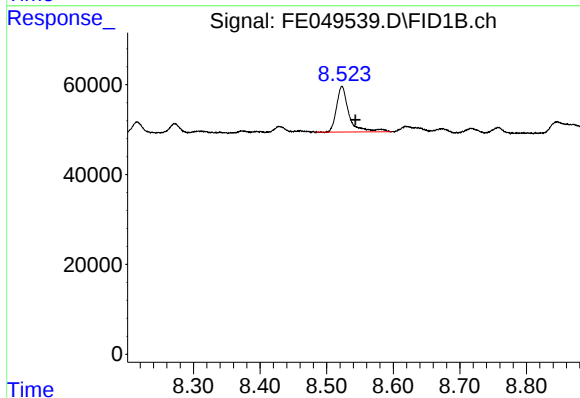




#4 n-Dodecane (C12)

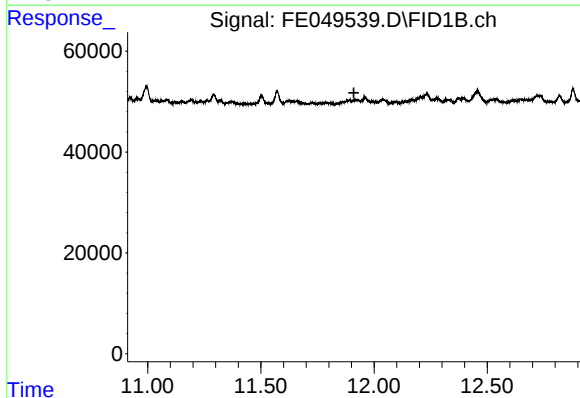
R.T.: 6.696 min
Delta R.T.: -0.019 min
Response: 117058
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



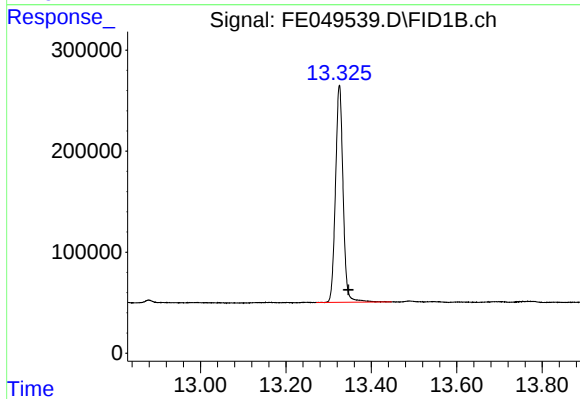
#6 n-Tetradecane (C14)

R.T.: 8.523 min
Delta R.T.: -0.020 min
Response: 133004
Conc: 0.88 ug/ml



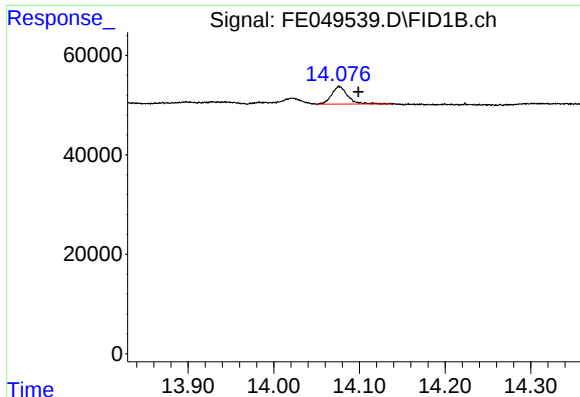
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 2650076
Conc: 22.68 ug/ml



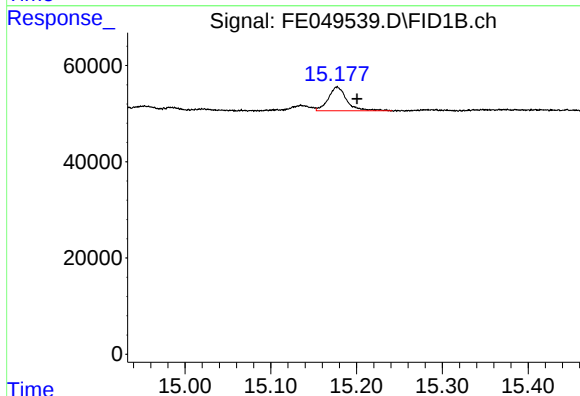
#13 n-Docosane (C22)

R.T.: 14.077 min
Delta R.T.: -0.022 min
Response: 46048
Conc: 0.33 ug/ml

Instrument :

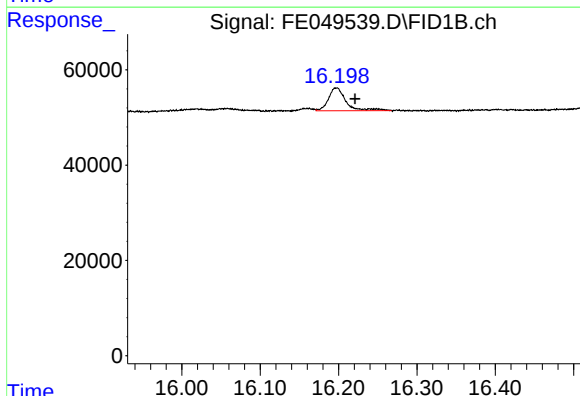
FID_E

ClientSampleId :



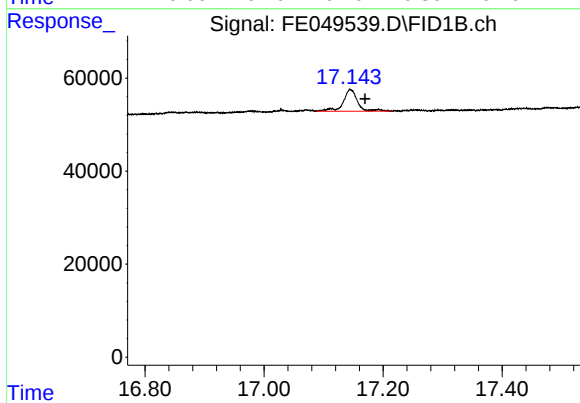
#14 n-Tetracosane (C24)

R.T.: 15.178 min
Delta R.T.: -0.023 min
Response: 73840
Conc: 0.53 ug/ml



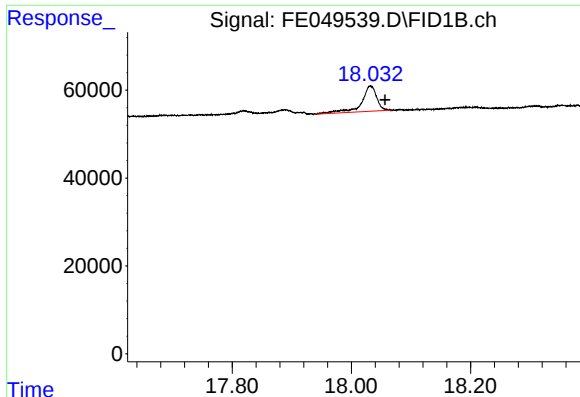
#15 n-Hexacosane (C26)

R.T.: 16.197 min
Delta R.T.: -0.024 min
Response: 73868
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

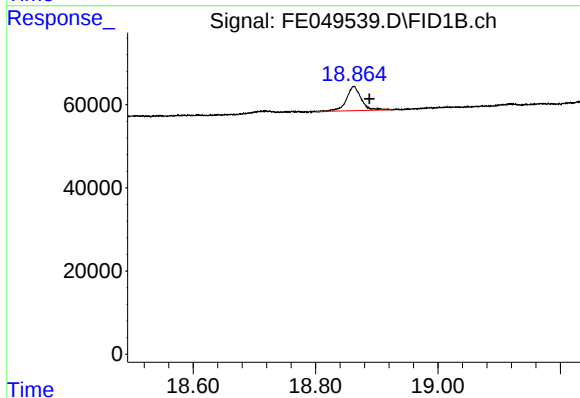
R.T.: 17.145 min
Delta R.T.: -0.025 min
Response: 77587
Conc: 0.55 ug/ml



#17 n-Tricontane (C30)

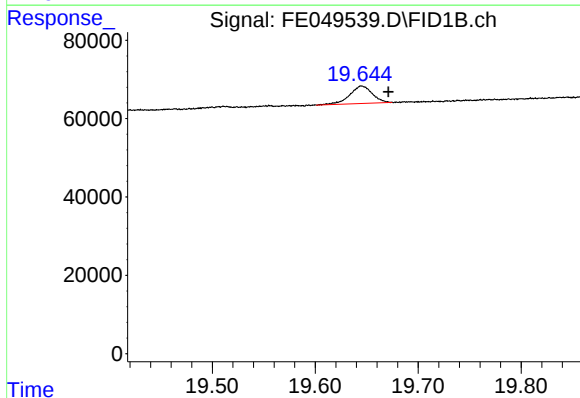
R.T.: 18.032 min
Delta R.T.: -0.024 min
Response: 102690
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



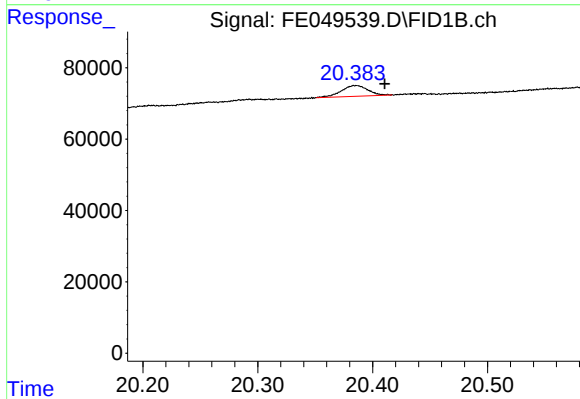
#18 n-Dotriacontane (C32)

R.T.: 18.862 min
Delta R.T.: -0.026 min
Response: 97400
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.645 min
Delta R.T.: -0.025 min
Response: 67139
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.385 min
Delta R.T.: -0.025 min
Response: 49078
Conc: 0.34 ug/ml