

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
 Data File : FE049512.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2024 10:31
 Operator : YP\AJ
 Sample : P3476-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 16:32:46 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	3270253	27.990 ug/ml
Spiked Amount 50.000		Recovery =	55.98%
Target Compounds			
4) T n-Dodecane (C12)	6.697	60209	0.391 ug/ml
6) T n-Tetradecane (C14)	8.523	97691	0.644 ug/ml
13) T n-Docosane (C22)	14.076	46884	0.334 ug/ml
14) T n-Tetracosane (C24)	15.177	51961	0.371 ug/ml
15) T n-Hexacosane (C26)	16.197	66073	0.471 ug/ml
16) T n-Octacosane (C28)	17.145	88050	0.629 ug/ml
17) T n-Tricontane (C30)	18.031	142513	0.977 ug/ml
18) T n-Dotriacontane (C32)	18.862	104526	0.711 ug/ml
19) T n-Tetratriacontane (C34)	19.646	79823	0.546 ug/ml

(f)=RT Delta > 1/2 Window

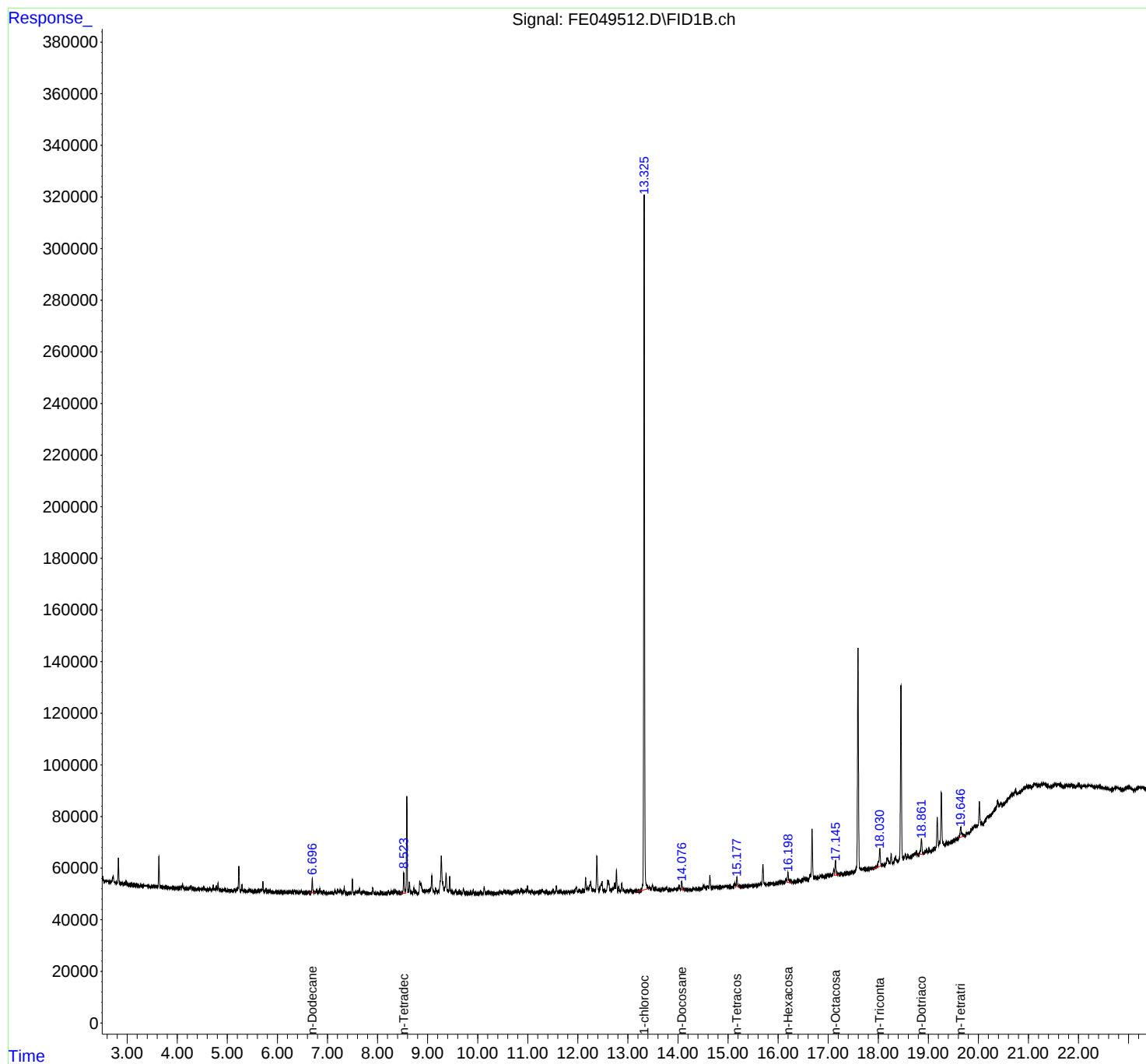
(m)=manual int.

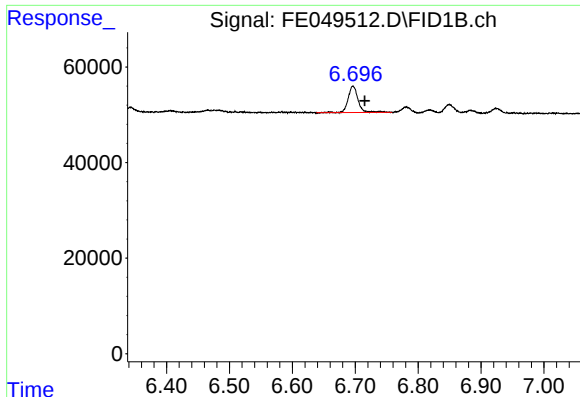
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
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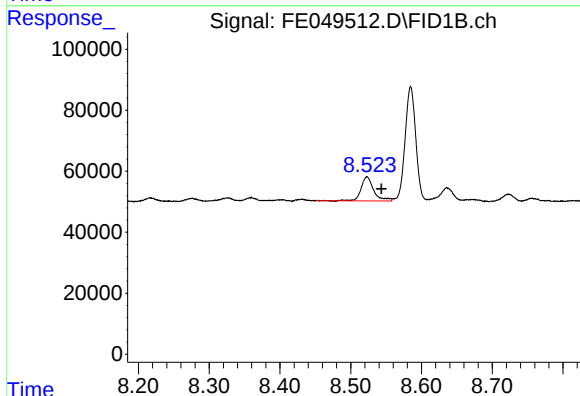




#4 n-Dodecane (C12)

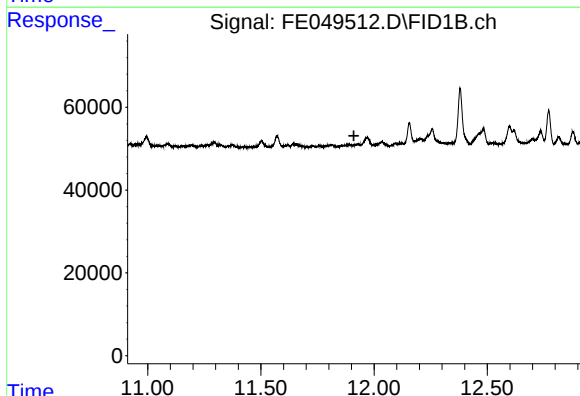
R.T.: 6.697 min
Delta R.T.: -0.018 min
Response: 60209
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



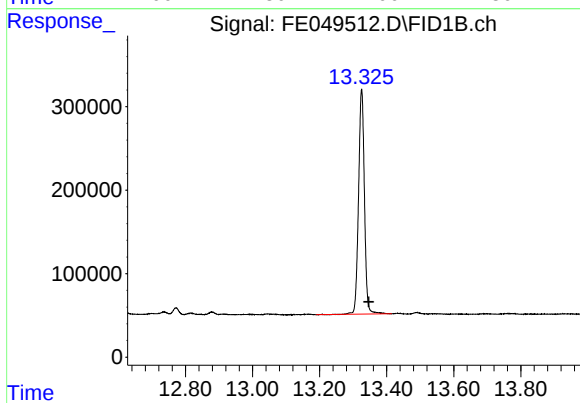
#6 n-Tetradecane (C14)

R.T.: 8.523 min
Delta R.T.: -0.020 min
Response: 97691
Conc: 0.64 ug/ml



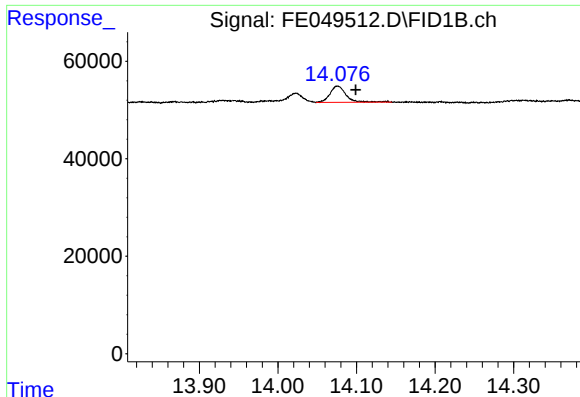
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

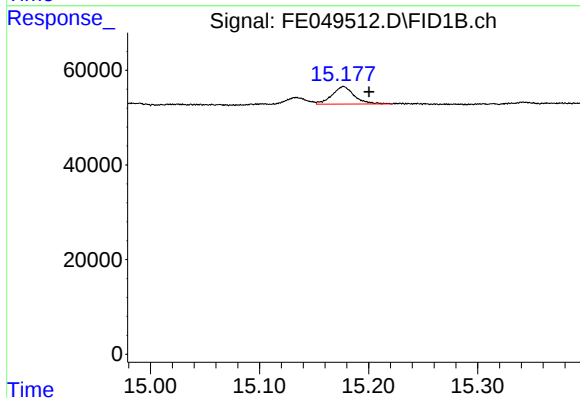
R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 3270253
Conc: 27.99 ug/ml



#13 n-Docosane (C22)

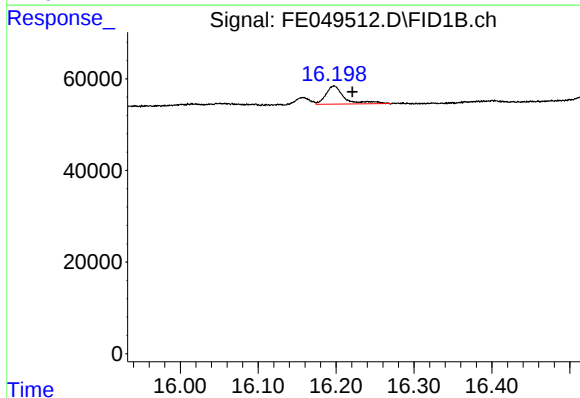
R.T.: 14.076 min
Delta R.T.: -0.023 min
Response: 46884
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



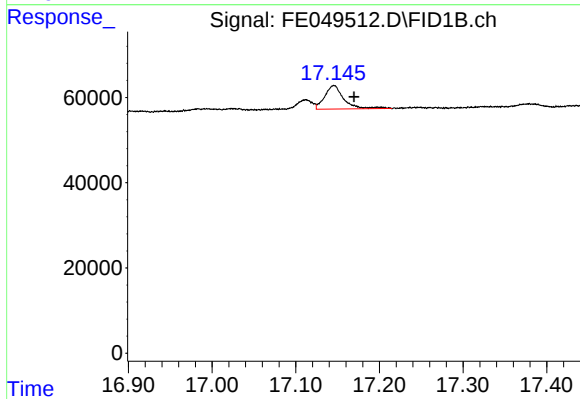
#14 n-Tetracosane (C24)

R.T.: 15.177 min
Delta R.T.: -0.023 min
Response: 51961
Conc: 0.37 ug/ml



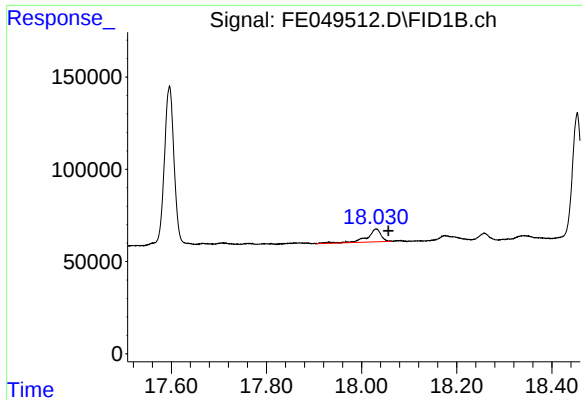
#15 n-Hexacosane (C26)

R.T.: 16.197 min
Delta R.T.: -0.024 min
Response: 66073
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

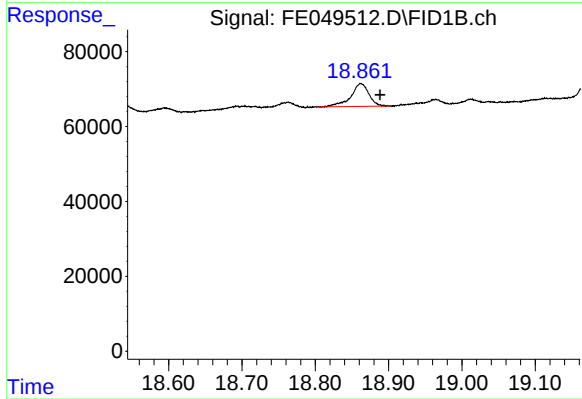
R.T.: 17.145 min
Delta R.T.: -0.024 min
Response: 88050
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

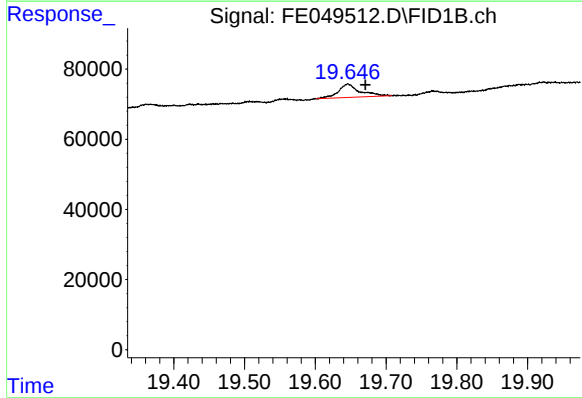
R.T.: 18.031 min
Delta R.T.: -0.026 min
Response: 142513
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.862 min
Delta R.T.: -0.026 min
Response: 104526
Conc: 0.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.646 min
Delta R.T.: -0.025 min
Response: 79823
Conc: 0.55 ug/ml