

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048669.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 13:05
 Operator : YP\AJ
 Sample : P2848-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:25:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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...	13.376	2990111	27.447 ug/ml
Spiked Amount 50.000		Recovery =	54.89%
Target Compounds			
4) T n-Dodecane (C12)	6.742	163466	1.104 ug/ml
6) T n-Tetradecane (C14)	8.571	78988	0.557 ug/ml
16) T n-Octacosane (C28)	17.198	54834	0.424 ug/ml
17) T n-Tricontane (C30)	18.084	58304	0.435 ug/ml
18) T n-Dotriacontane (C32)	18.917	58110	0.428 ug/ml
19) T n-Tetratriacontane (C34)	19.699	59303	0.433 ug/ml

(f)=RT Delta > 1/2 Window

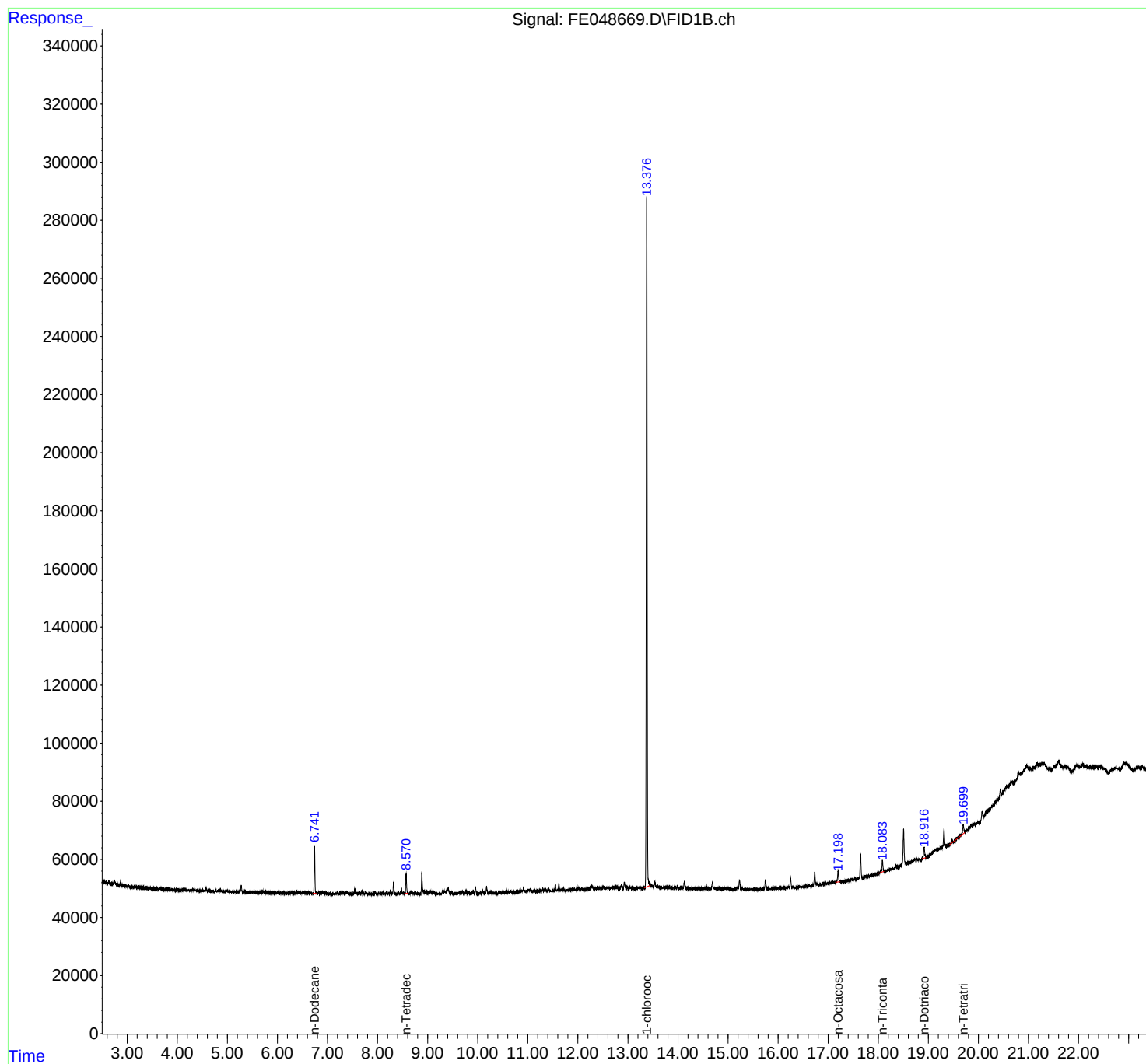
(m)=manual int.

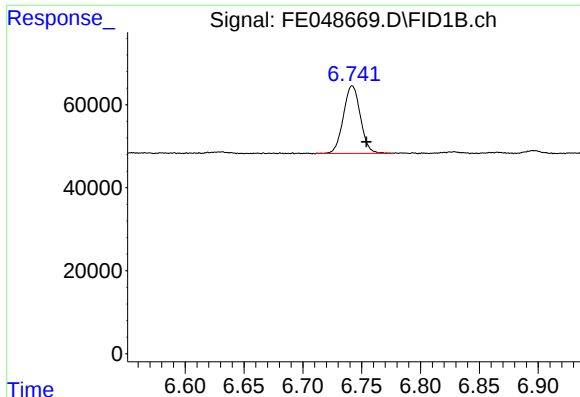
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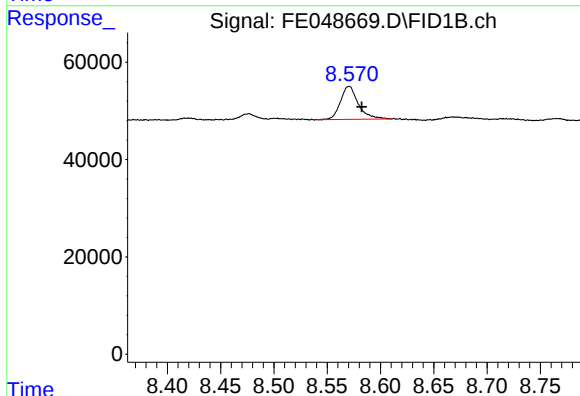




#4 n-Dodecane (C12)

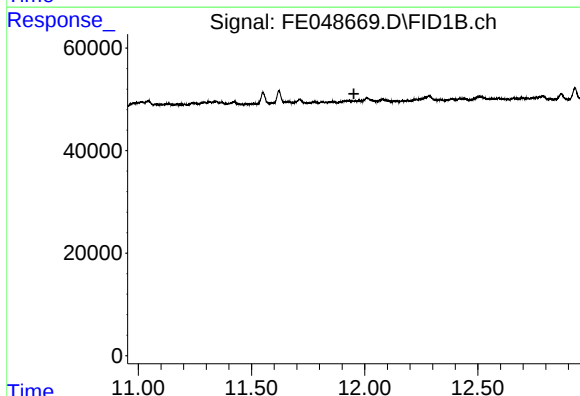
R.T.: 6.742 min
Delta R.T.: -0.012 min
Response: 163466
Conc: 1.10 ug/ml

Instrument :
FID_E
ClientSampleId :



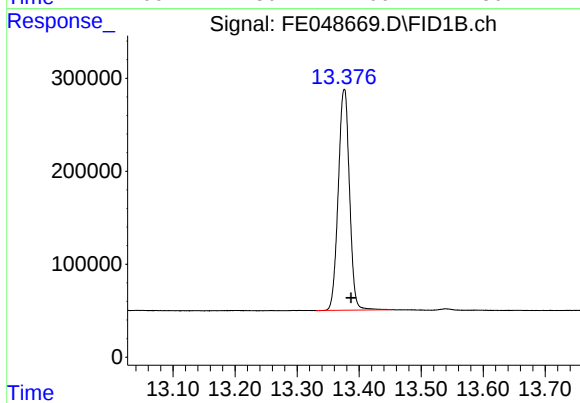
#6 n-Tetradecane (C14)

R.T.: 8.571 min
Delta R.T.: -0.012 min
Response: 78988
Conc: 0.56 ug/ml



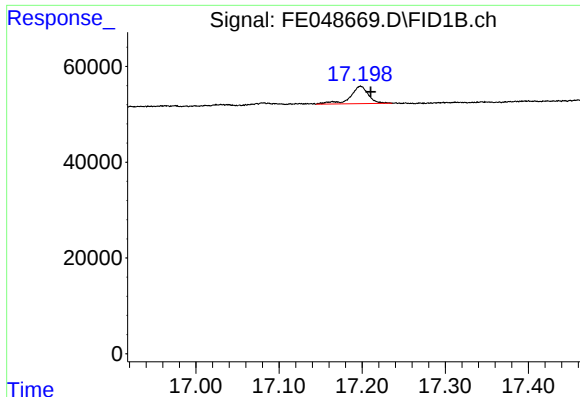
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.952 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

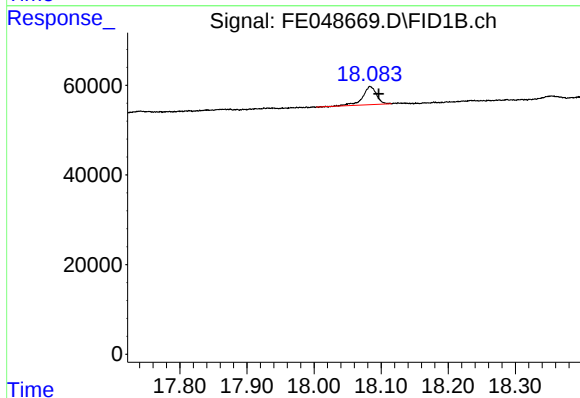
R.T.: 13.376 min
Delta R.T.: -0.011 min
Response: 2990111
Conc: 27.45 ug/ml



#16 n-Octacosane (C28)

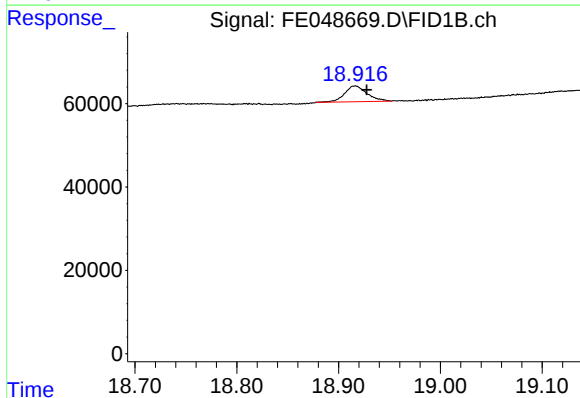
R.T.: 17.198 min
Delta R.T.: -0.012 min
Response: 54834
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



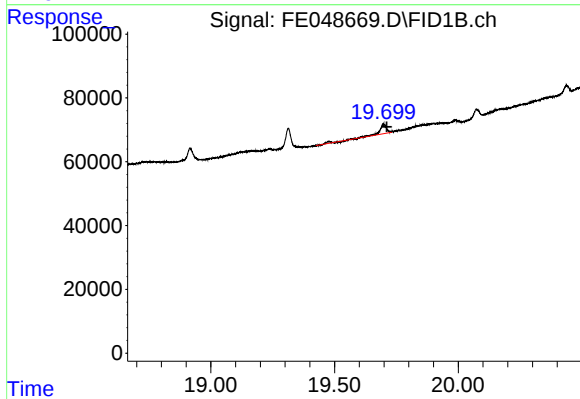
#17 n-Tricontane (C30)

R.T.: 18.084 min
Delta R.T.: -0.013 min
Response: 58304
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.011 min
Response: 58110
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.012 min
Response: 59303
Conc: 0.43 ug/ml