

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048670.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 13:35
 Operator : YP\AJ
 Sample : P2848-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:25:49 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...	13.377	3818977	35.055 ug/ml
Spiked Amount 50.000		Recovery =	70.11%
Target Compounds			
4) T n-Dodecane (C12)	6.743	173238	1.170 ug/ml
6) T n-Tetradecane (C14)	8.571	69189	0.488 ug/ml
11) T n-Heneicosane (C21)	13.541	98079	0.757 ug/ml
14) T n-Tetracosane (C24)	15.229	64613	0.499 ug/ml
15) T n-Hexacosane (C26)	16.249	61603	0.475 ug/ml
16) T n-Octacosane (C28)	17.198	67714	0.524 ug/ml
17) T n-Tricontane (C30)	18.085	101832	0.760 ug/ml
18) T n-Dotriacontane (C32)	18.916	116622	0.859 ug/ml
19) T n-Tetratriacontane (C34)	19.698	38373	0.280 ug/ml
20) T n-Hexatriacontane (C36)	20.438	35237	0.259 ug/ml

(f)=RT Delta > 1/2 Window

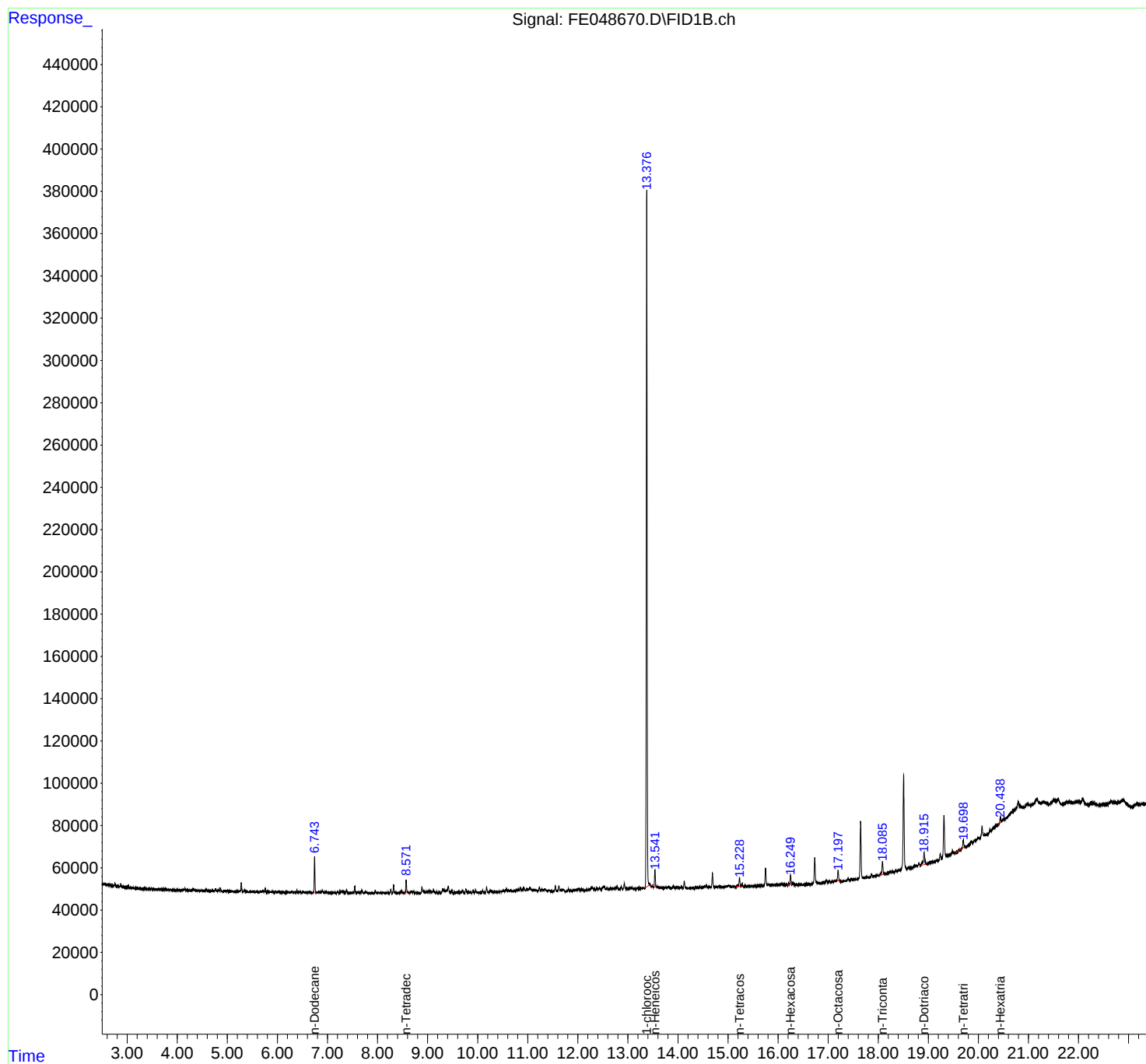
(m)=manual int.

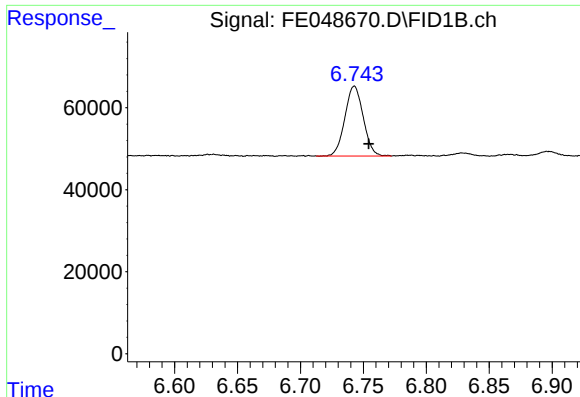
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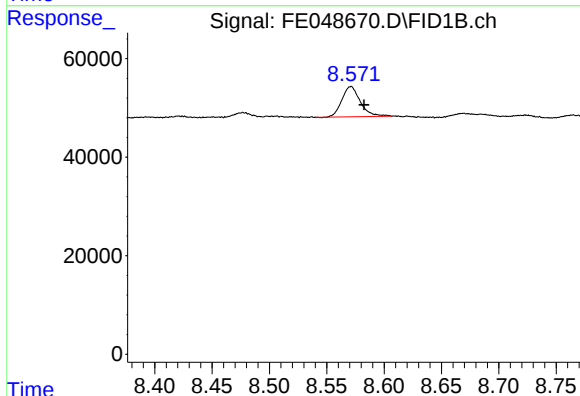




#4 n-Dodecane (C12)

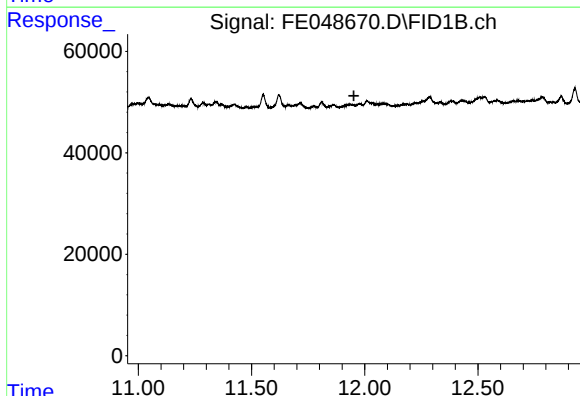
R.T.: 6.743 min
Delta R.T.: -0.011 min
Response: 173238
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



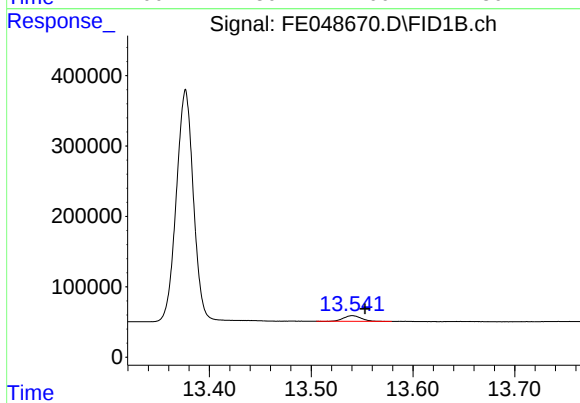
#6 n-Tetradecane (C14)

R.T.: 8.571 min
Delta R.T.: -0.011 min
Response: 69189
Conc: 0.49 ug/ml



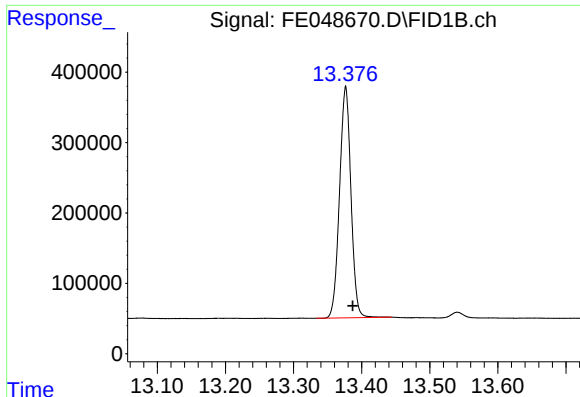
#9 ortho-Terphenyl (SURR)

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



#11 n-Heneicosane (C21)

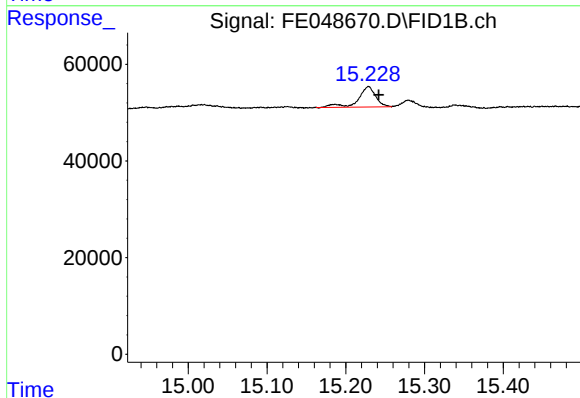
R.T.: 13.541 min
Delta R.T.: -0.012 min
Response: 98079
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

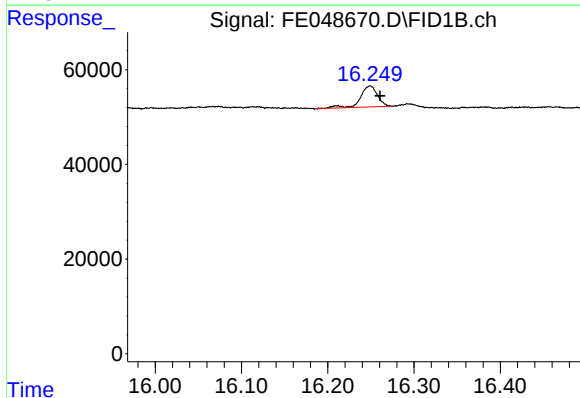
R.T.: 13.377 min
Delta R.T.: -0.010 min
Response: 3818977
Conc: 35.06 ug/ml

Instrument :
FID_E
ClientSampleId :



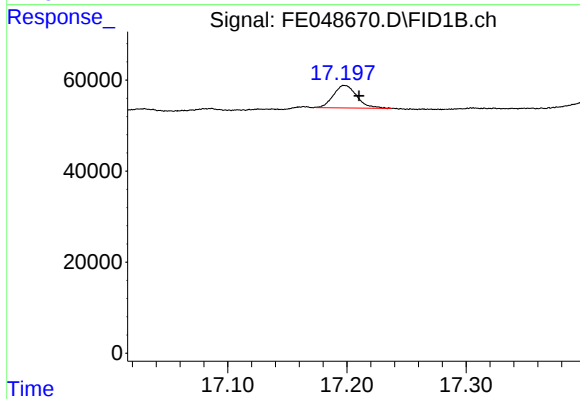
#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.013 min
Response: 64613
Conc: 0.50 ug/ml



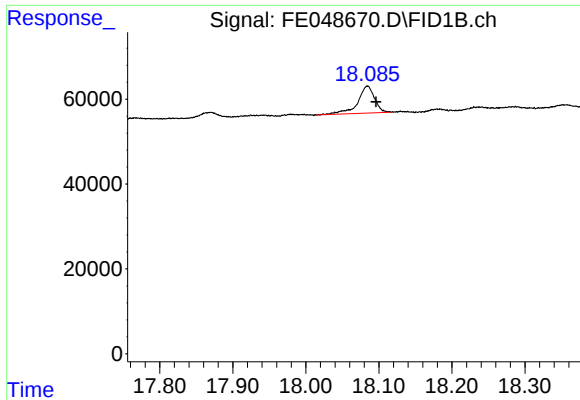
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.011 min
Response: 61603
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

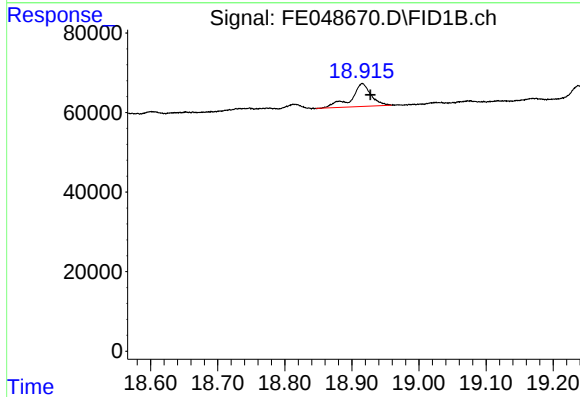
R.T.: 17.198 min
Delta R.T.: -0.013 min
Response: 67714
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

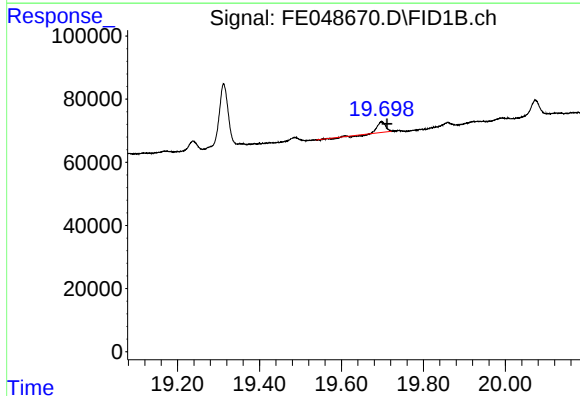
R.T.: 18.085 min
Delta R.T.: -0.012 min
Response: 101832
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



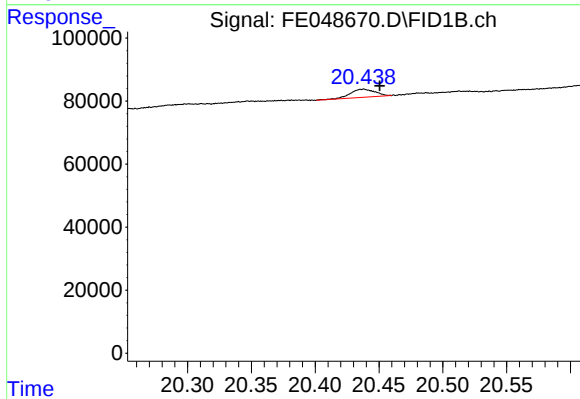
#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.012 min
Response: 116622
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.013 min
Response: 38373
Conc: 0.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.438 min
Delta R.T.: -0.013 min
Response: 35237
Conc: 0.26 ug/ml