

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048673.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 15:06
 Operator : YP\AJ
 Sample : P2848-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:26:30 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...	13.375	2274288	20.876 ug/ml
Spiked Amount 50.000		Recovery =	41.75%
Target Compounds			
4) T n-Dodecane (C12)	6.742	94982	0.642 ug/ml
6) T n-Tetradecane (C14)	8.570	51181	0.361 ug/ml
10) T n-Eicosane (C20)	12.924	59249	0.448 ug/ml
14) T n-Tetracosane (C24)	15.280	67400	0.520 ug/ml
18) T n-Dotriacontane (C32)	18.879	25509	0.188 ug/ml
19) T n-Tetratriacontane (C34)	19.691	22311	0.163 ug/ml
21) T n-Octatriacontane (C38)	21.149	75283	0.552 ug/ml

(f)=RT Delta > 1/2 Window

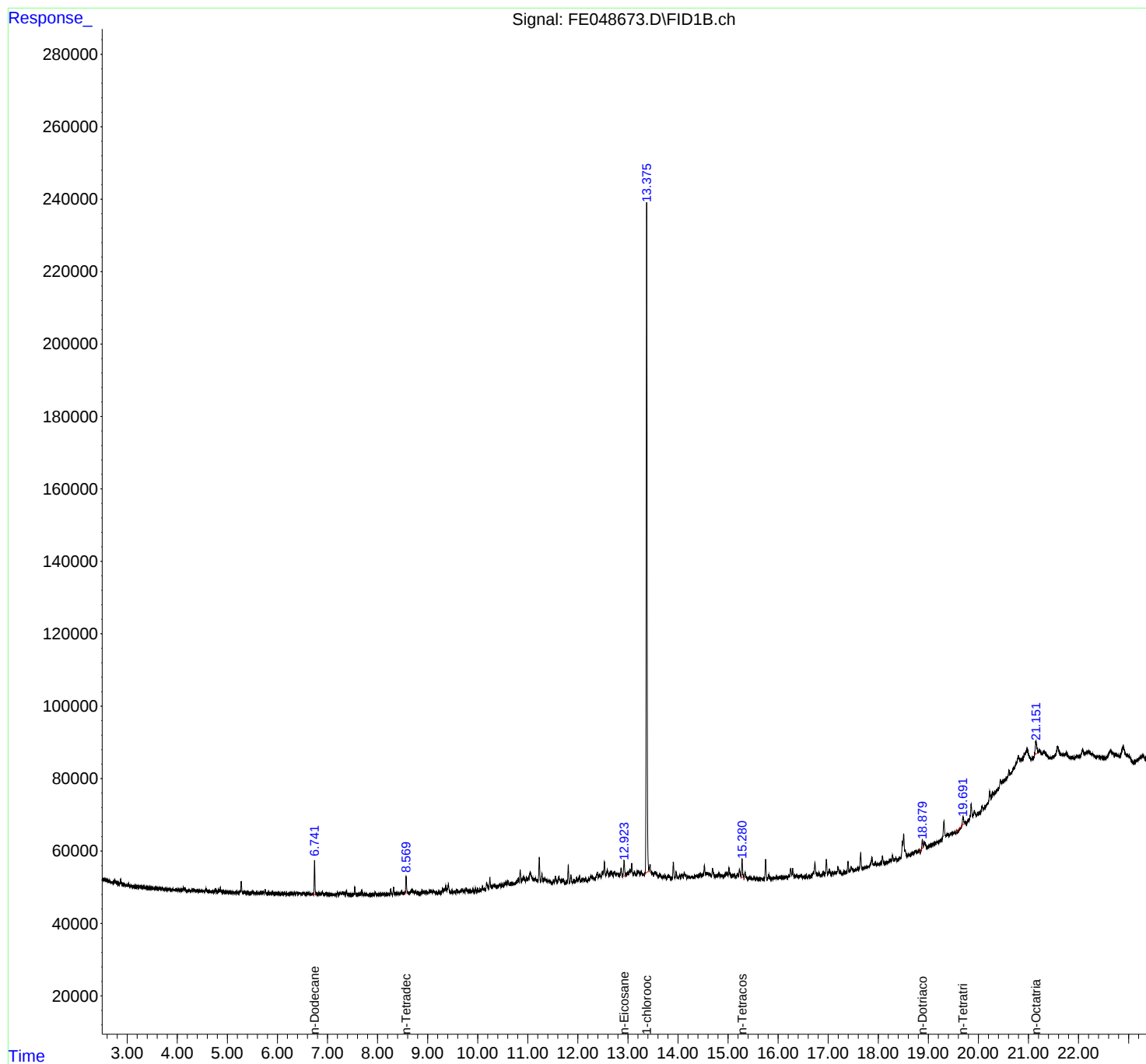
(m)=manual int.

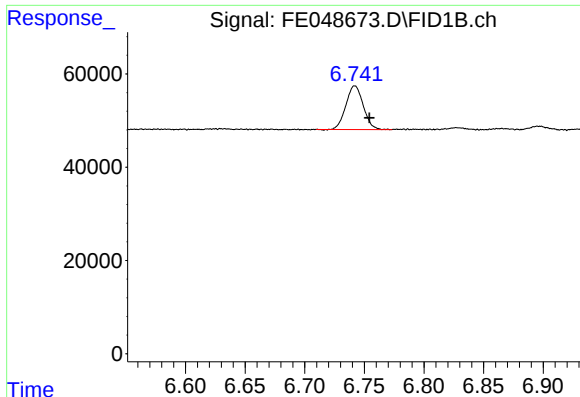
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
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Signal Info : 20M x 0.18mm x 0.18um

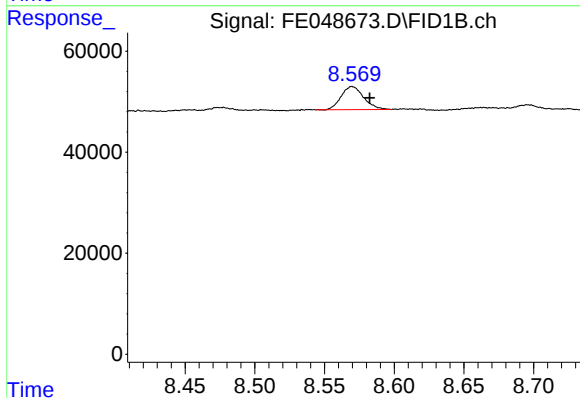




#4 n-Dodecane (C12)

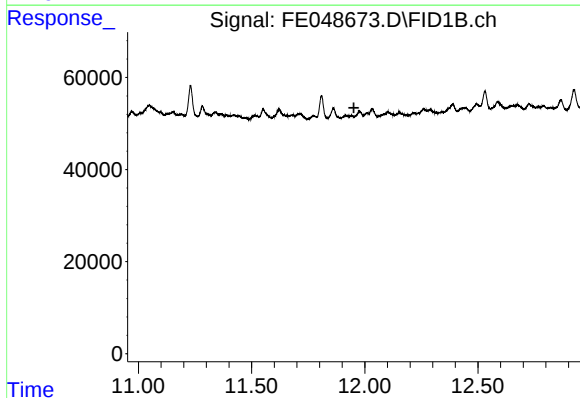
R.T.: 6.742 min
Delta R.T.: -0.012 min
Response: 94982
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



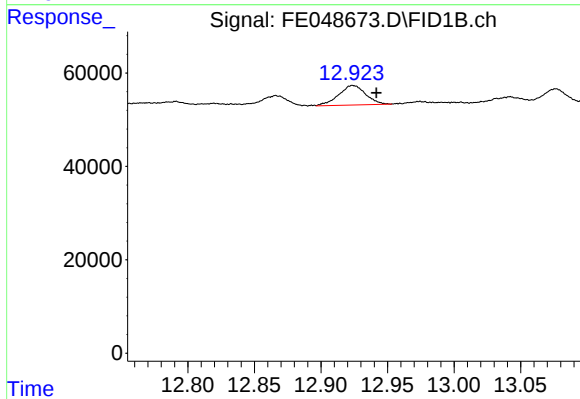
#6 n-Tetradecane (C14)

R.T.: 8.570 min
Delta R.T.: -0.013 min
Response: 51181
Conc: 0.36 ug/ml



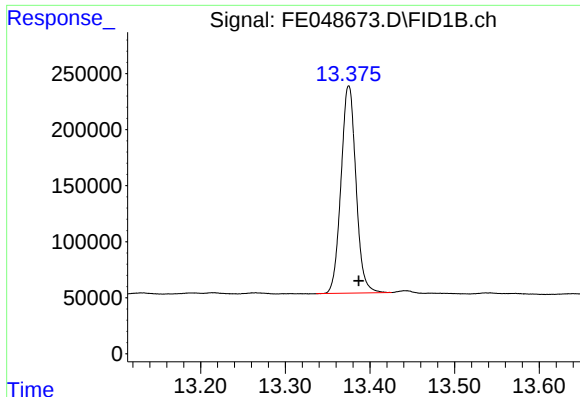
#9 ortho-Terphenyl (SURR)

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



#10 n-Eicosane (C20)

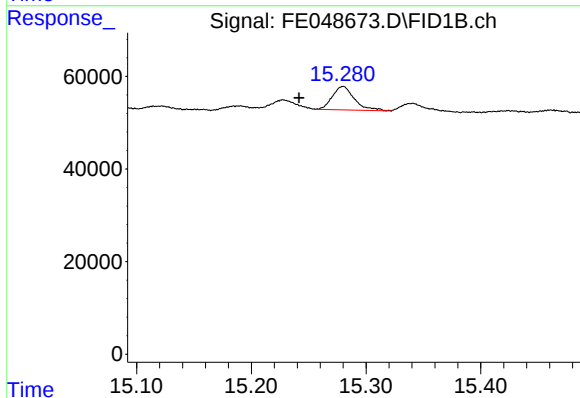
R.T.: 12.924 min
Delta R.T.: -0.018 min
Response: 59249
Conc: 0.45 ug/ml



#12 1-chlorooctadecane (SURR)

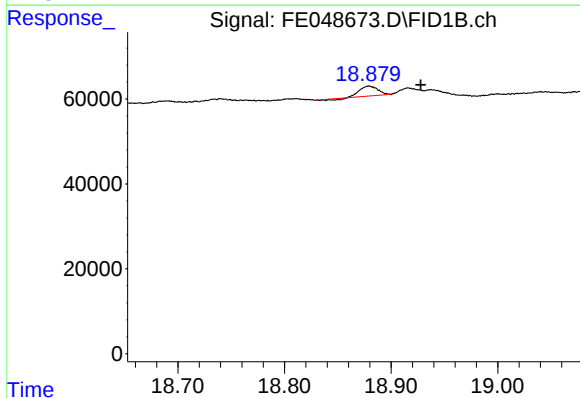
R.T.: 13.375 min
Delta R.T.: -0.012 min
Response: 2274288
Conc: 20.88 ug/ml

Instrument :
FID_E
ClientSampleId :



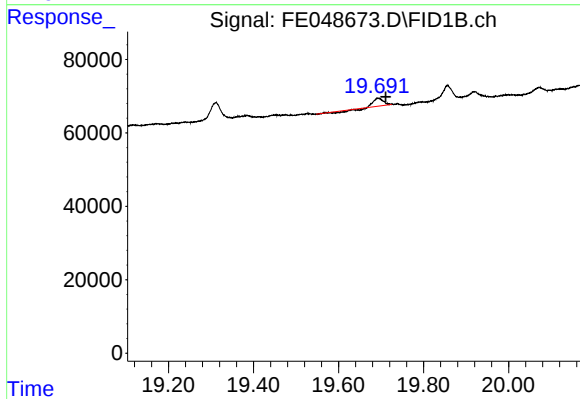
#14 n-Tetracosane (C24)

R.T.: 15.280 min
Delta R.T.: 0.039 min
Response: 67400
Conc: 0.52 ug/ml



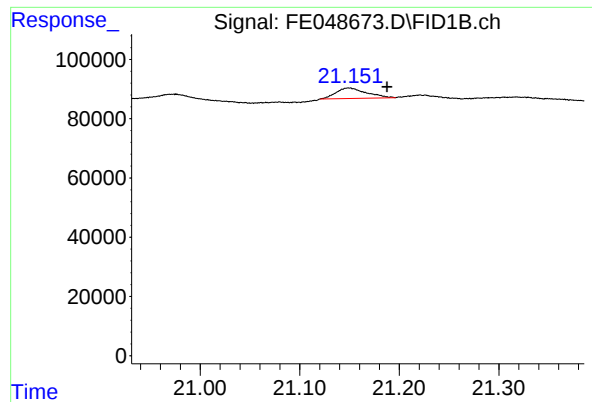
#18 n-Dotriacontane (C32)

R.T.: 18.879 min
Delta R.T.: -0.048 min
Response: 25509
Conc: 0.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.691 min
Delta R.T.: -0.020 min
Response: 22311
Conc: 0.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.149 min
Delta R.T.: -0.038 min
Response: 75283
Conc: 0.55 ug/ml

Instrument :

FID_E

ClientSampleId :