

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048676.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 16:36
 Operator : YP\AJ
 Sample : P2847-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:27:22 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			
9) S ortho-Terphenyl (SURR)	11.922	139758	0.973 ug/ml
Spiked Amount 50.000		Recovery =	1.95%
12) S 1-chlorooctadecane (S...	13.376	3458769	31.749 ug/ml
Spiked Amount 50.000		Recovery =	63.50%
Target Compounds			
4) T n-Dodecane (C12)	6.742	85971	0.581 ug/ml
6) T n-Tetradecane (C14)	8.570	42428	0.299 ug/ml
10) T n-Eicosane (C20)	12.930	63105	0.477 ug/ml

(f)=RT Delta > 1/2 Window

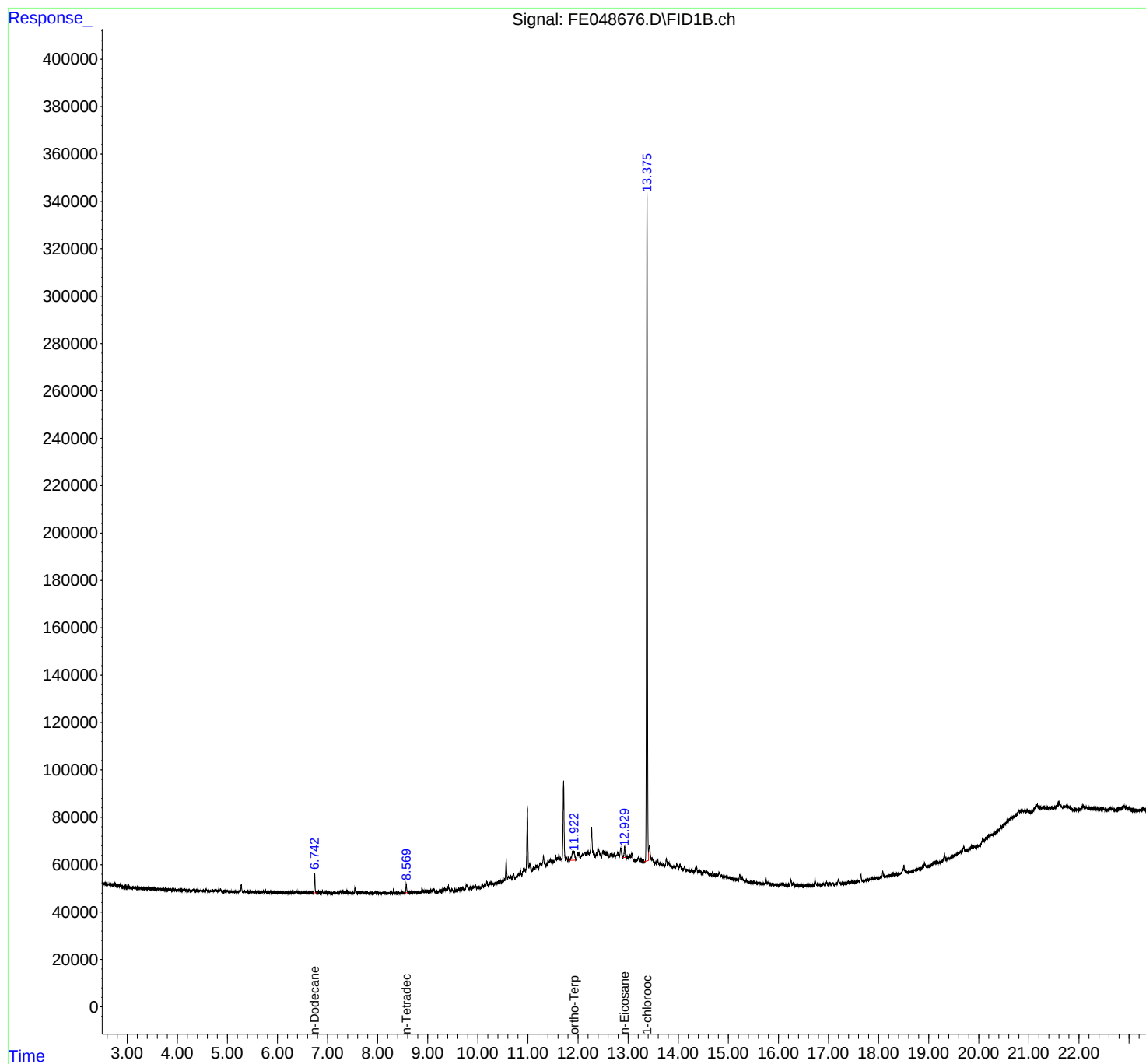
(m)=manual int.

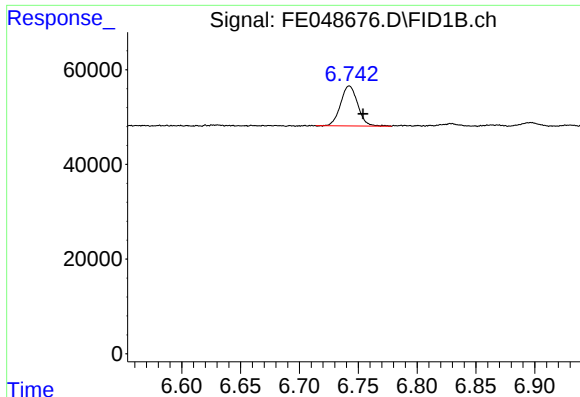
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

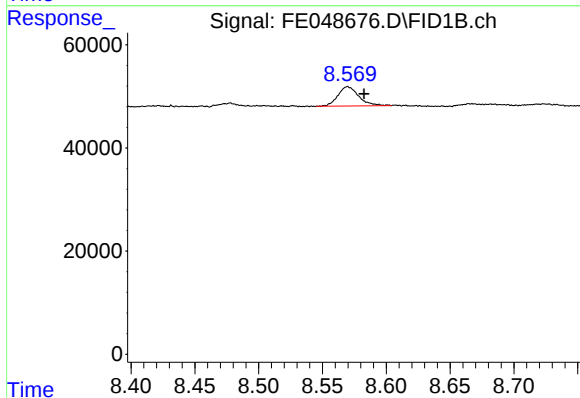




#4 n-Dodecane (C12)

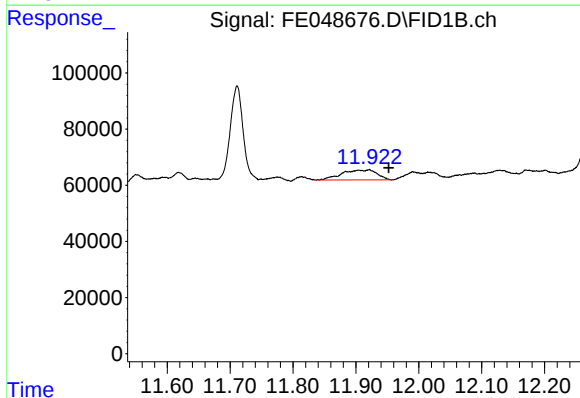
R.T.: 6.742 min
Delta R.T.: -0.012 min
Response: 85971
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



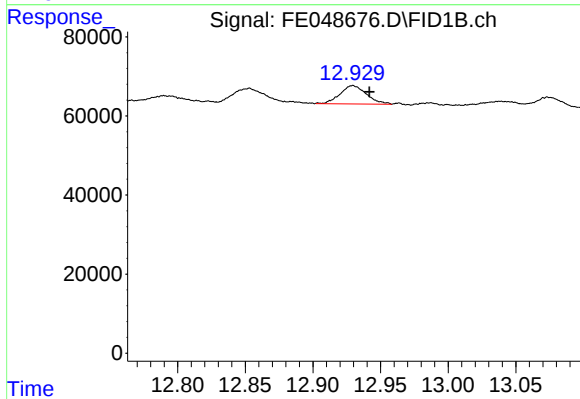
#6 n-Tetradecane (C14)

R.T.: 8.570 min
Delta R.T.: -0.013 min
Response: 42428
Conc: 0.30 ug/ml



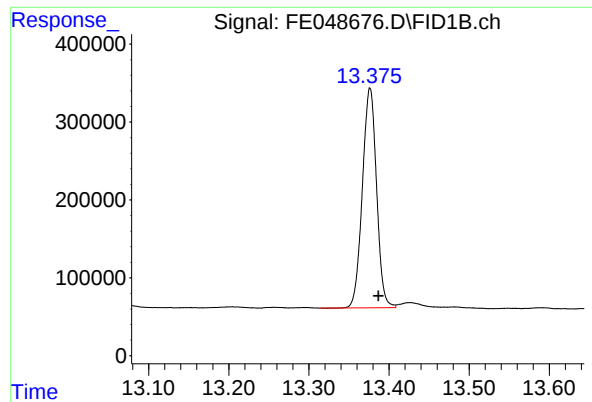
#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: -0.030 min
Response: 139758
Conc: 0.97 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.930 min
Delta R.T.: -0.012 min
Response: 63105
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.011 min
Response: 3458769
Conc: 31.75 ug/ml

Instrument :
FID_E
ClientSampleId :