

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049844.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2024 12:07
 Operator : YP\AJ
 Sample : P3732-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 UI-1

Integration File: autoint1.e
 Quant Time: Aug 31 04:13:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.877	40766	0.252 ug/ml
Spiked Amount 50.000		Recovery =	0.50%
12) S 1-chlorooctadecane (S...	13.312	2710196	22.214 ug/ml
Spiked Amount 50.000		Recovery =	44.43%
Target Compounds			
4) T n-Dodecane (C12)	6.684	73478	0.467 ug/ml
6) T n-Tetradecane (C14)	8.511	49555	0.321 ug/ml
17) T n-Tricontane (C30)	18.020	67258	0.449 ug/ml
18) T n-Dotriacontane (C32)	18.852	62730	0.415 ug/ml

(f)=RT Delta > 1/2 Window

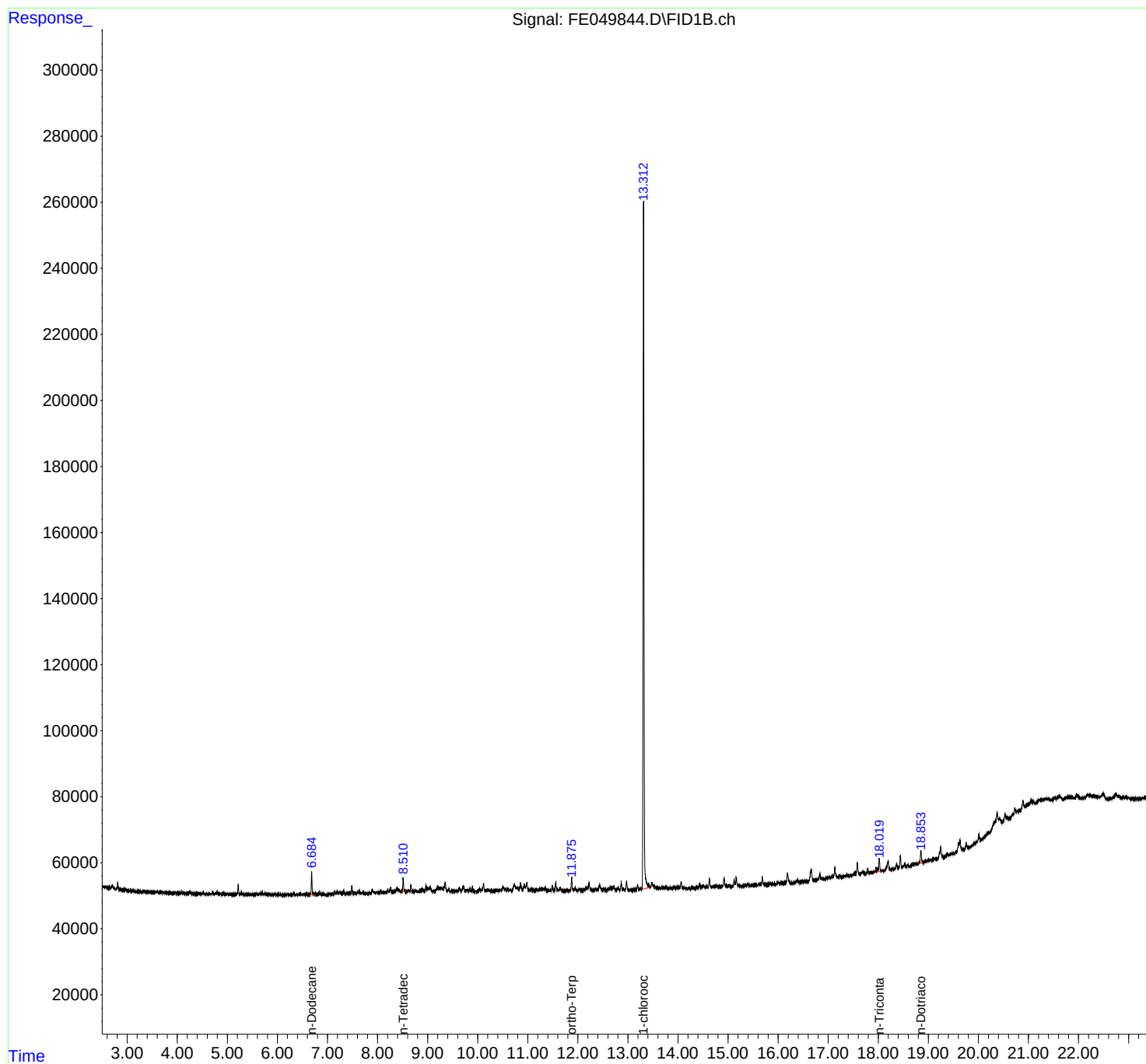
(m)=manual int.

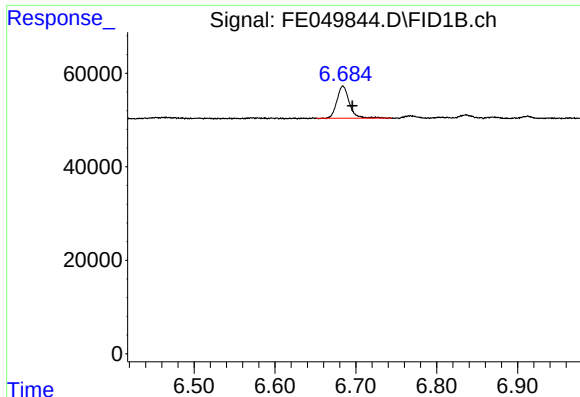
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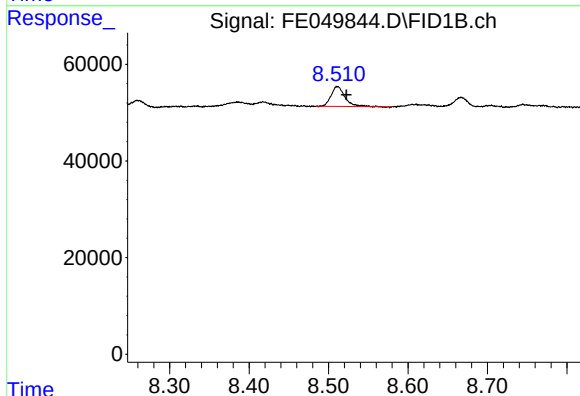




#4 n-Dodecane (C12)

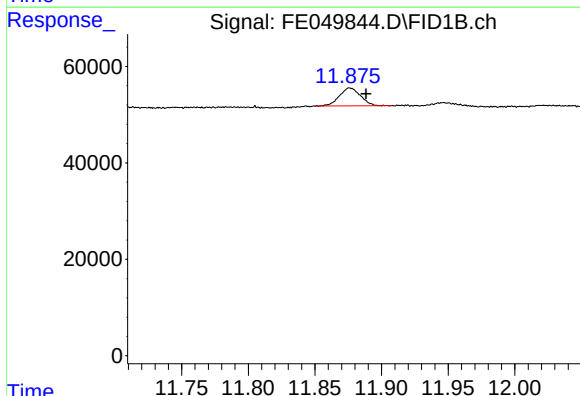
R.T.: 6.684 min
Delta R.T.: -0.012 min
Response: 73478
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :
UI-1



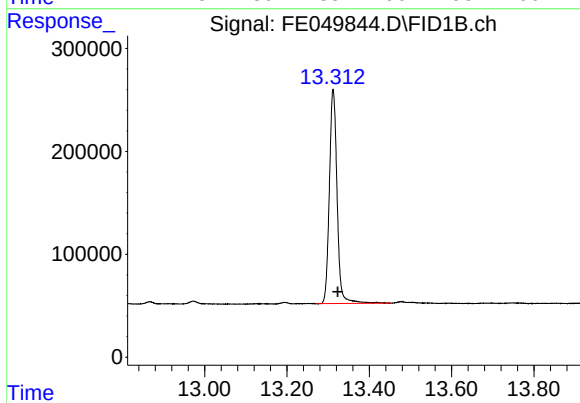
#6 n-Tetradecane (C14)

R.T.: 8.511 min
Delta R.T.: -0.011 min
Response: 49555
Conc: 0.32 ug/ml



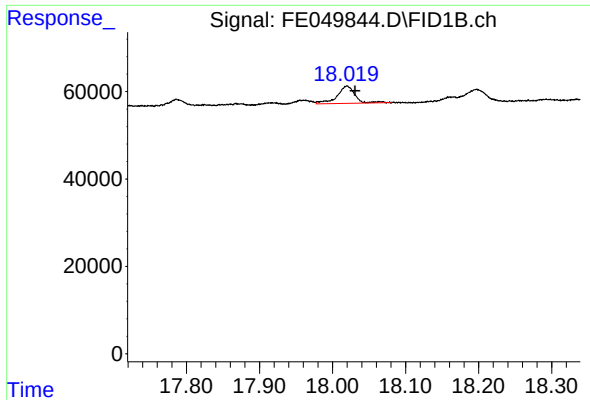
#9 ortho-Terphenyl (SURR)

R.T.: 11.877 min
Delta R.T.: -0.012 min
Response: 40766
Conc: 0.25 ug/ml



#12 1-chlorooctadecane (SURR)

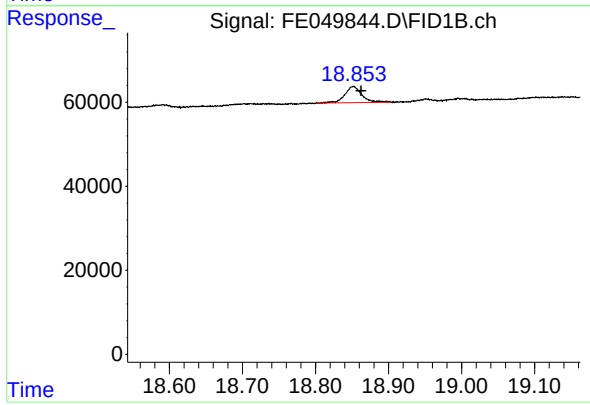
R.T.: 13.312 min
Delta R.T.: -0.011 min
Response: 2710196
Conc: 22.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.020 min
Delta R.T.: -0.011 min
Response: 67258
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :
UI-1



#18 n-Dotriacontane (C32)

R.T.: 18.852 min
Delta R.T.: -0.011 min
Response: 62730
Conc: 0.41 ug/ml