

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083024AL\
 Data File : FE049824.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2024 18:25
 Operator : YP\AJ
 Sample : P3732-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 01:30:34 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			
12) S 1-chlorooctadecane (S...	13.316	4629071	37.941 ug/ml
Spiked Amount 50.000		Recovery =	75.88%
Target Compounds			
4) T n-Dodecane (C12)	6.688	104543	0.665 ug/ml
6) T n-Tetradecane (C14)	8.515	105332	0.682 ug/ml
15) T n-Hexacosane (C26)	16.187	45341	0.314 ug/ml
16) T n-Octacosane (C28)	17.135	50784	0.353 ug/ml
17) T n-Tricontane (C30)	18.021	53585	0.358 ug/ml
18) T n-Dotriacontane (C32)	18.852	55855	0.369 ug/ml

(f)=RT Delta > 1/2 Window

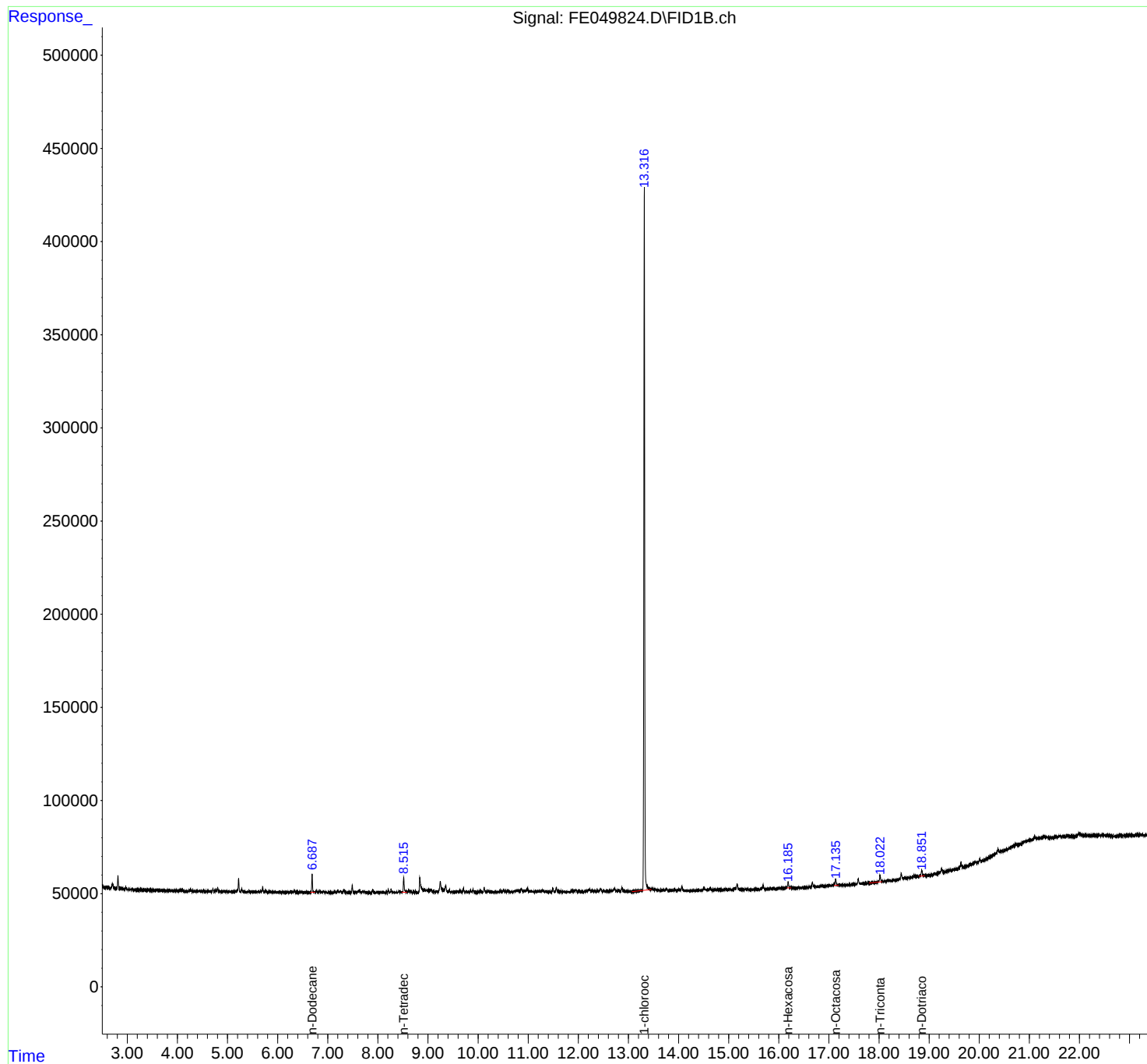
(m)=manual int.

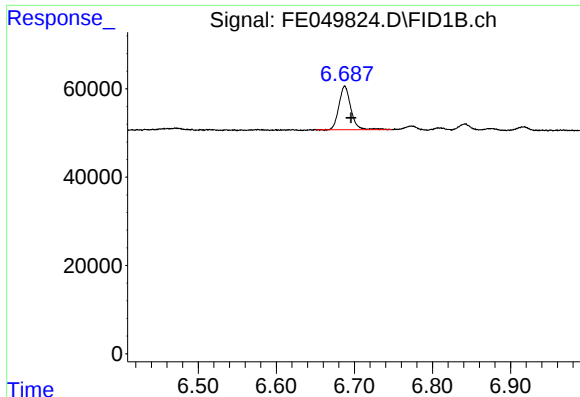
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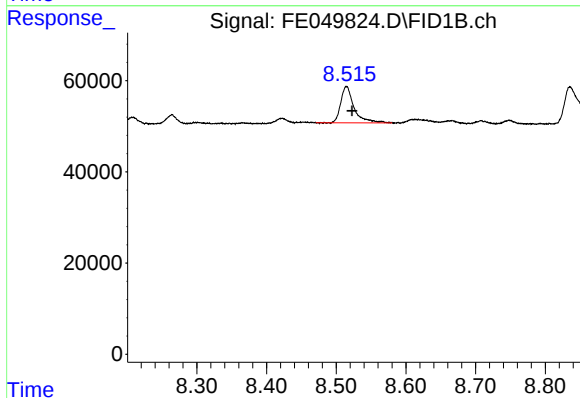




#4 n-Dodecane (C12)

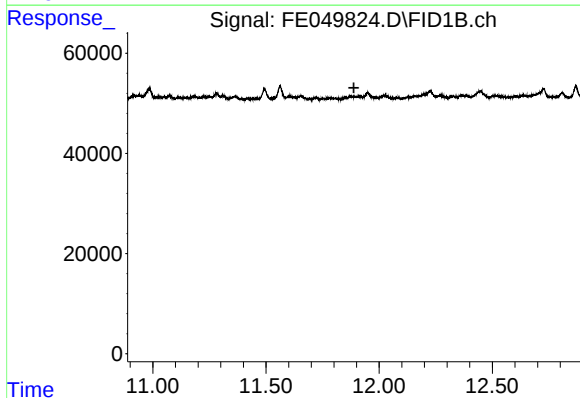
R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 104543
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



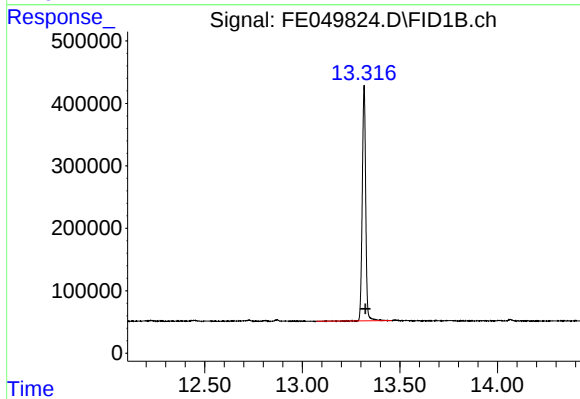
#6 n-Tetradecane (C14)

R.T.: 8.515 min
Delta R.T.: -0.008 min
Response: 105332
Conc: 0.68 ug/ml



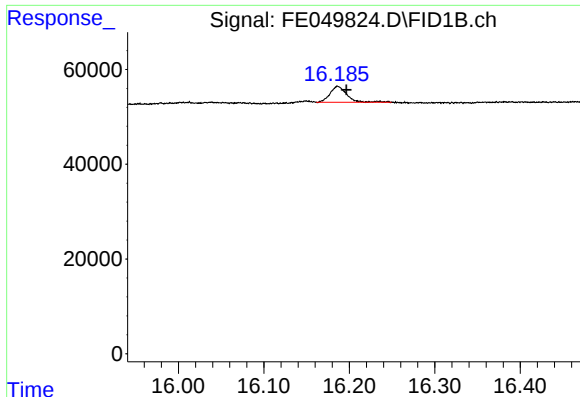
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.888 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

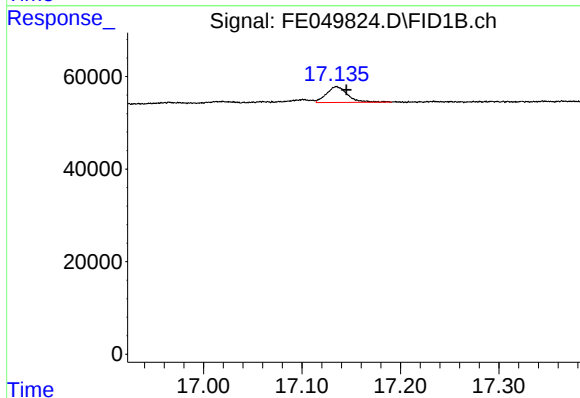
R.T.: 13.316 min
Delta R.T.: -0.007 min
Response: 4629071
Conc: 37.94 ug/ml



#15 n-Hexacosane (C26)

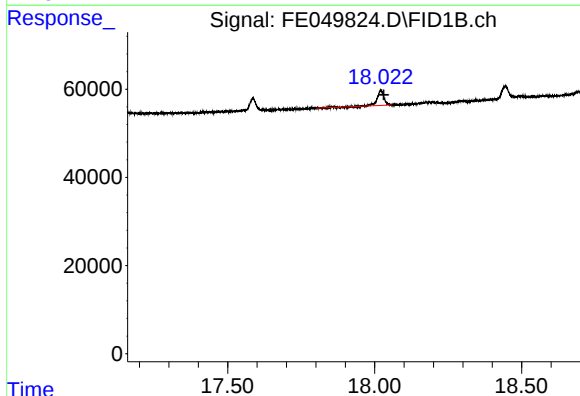
R.T.: 16.187 min
Delta R.T.: -0.010 min
Response: 45341
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



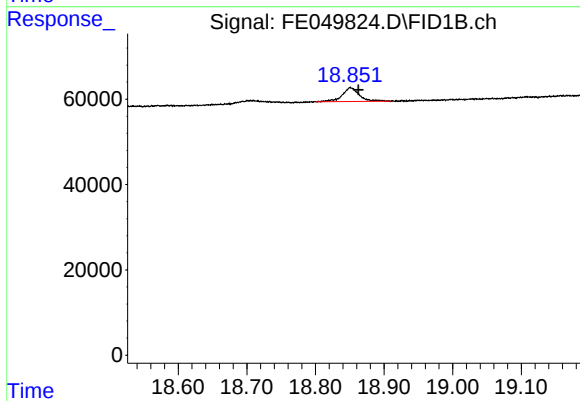
#16 n-Octacosane (C28)

R.T.: 17.135 min
Delta R.T.: -0.010 min
Response: 50784
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.021 min
Delta R.T.: -0.010 min
Response: 53585
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.852 min
Delta R.T.: -0.011 min
Response: 55855
Conc: 0.37 ug/ml