

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049841.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2024 09:19
 Operator : YP\AJ
 Sample : P3751-04DL2 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-CMC-ESLAG-EPH-1DL2

Integration File: autoint1.e
 Quant Time: Aug 31 04:13:22 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...	13.318	80230	0.658 ug/ml
Spiked Amount 50.000		Recovery =	1.32%
Target Compounds			
8) T n-Octadecane (C18)	11.606	21149	0.135 ug/ml
10) T n-Eicosane (C20)	12.901	24339	0.163 ug/ml
11) T n-Heneicosane (C21)	13.506	113368	0.773 ug/ml
13) T n-Docosane (C22)	14.128f	279095	1.915 ug/ml
14) T n-Tetracosane (C24)	15.222	361866	2.488 ug/ml

(f)=RT Delta > 1/2 Window

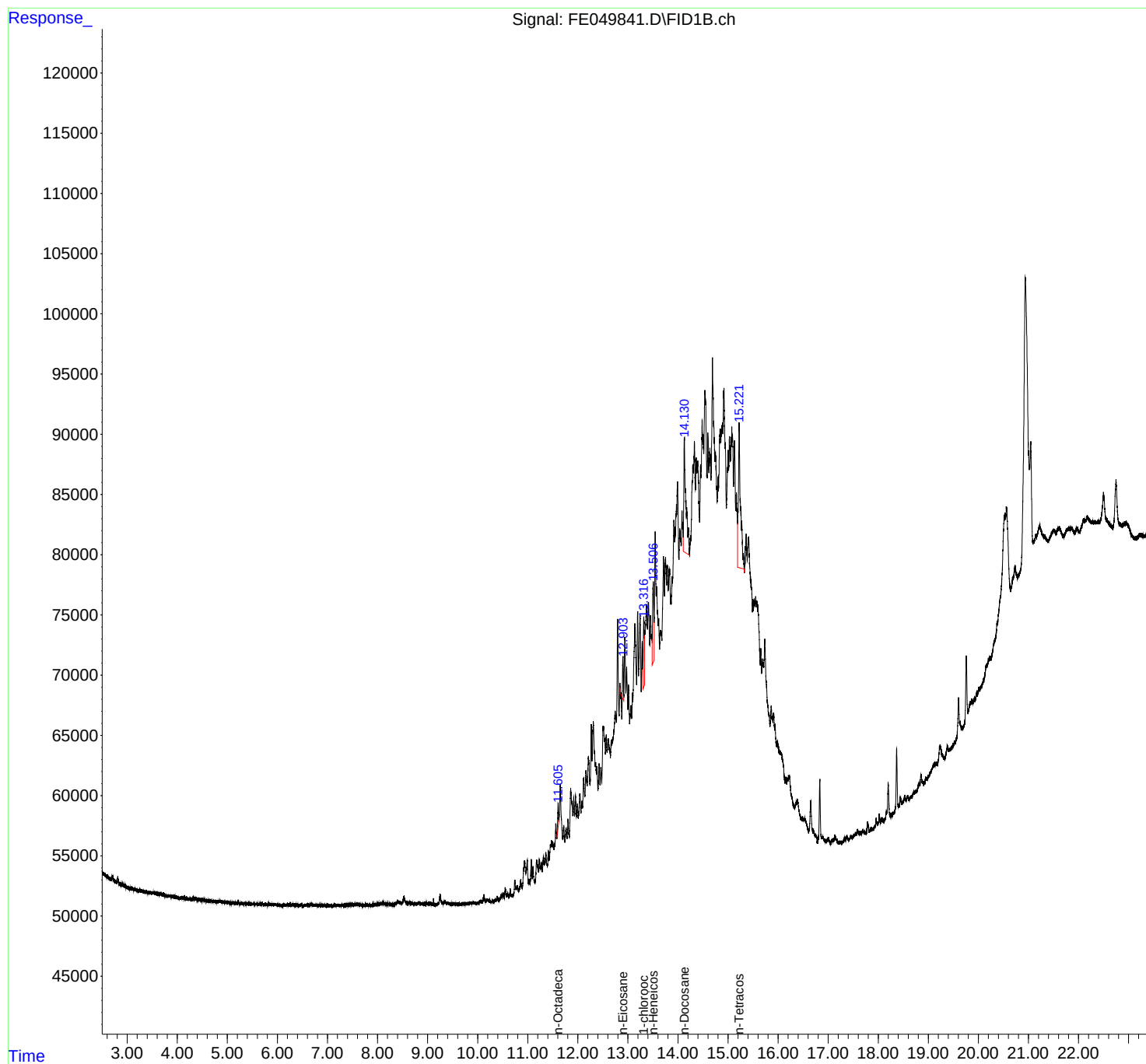
(m)=manual int.

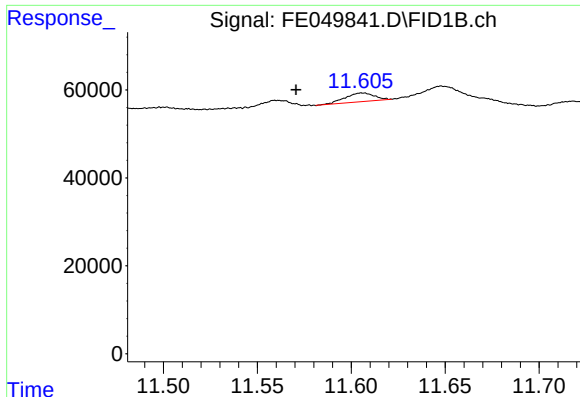
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Signal Info : 20M x 0.18mm x 0.18um

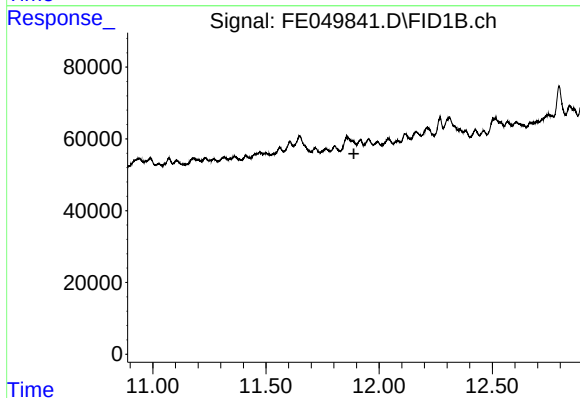




#8 n-Octadecane (C18)

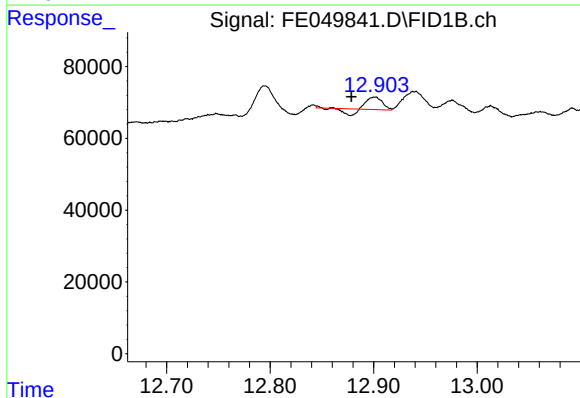
R.T.: 11.606 min
Delta R.T.: 0.035 min
Response: 21149
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-CMC-ESLAG-EPH-1DL2



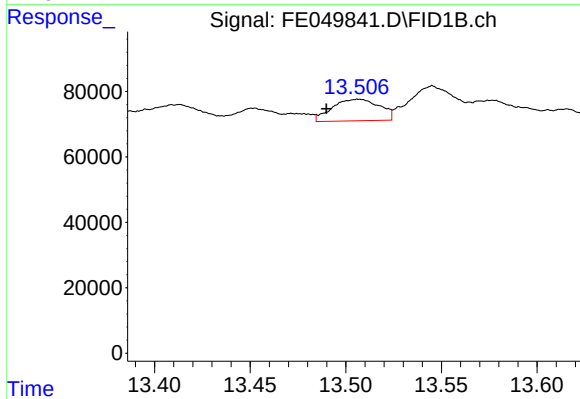
#9 ortho-Terphenyl (SURR)

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



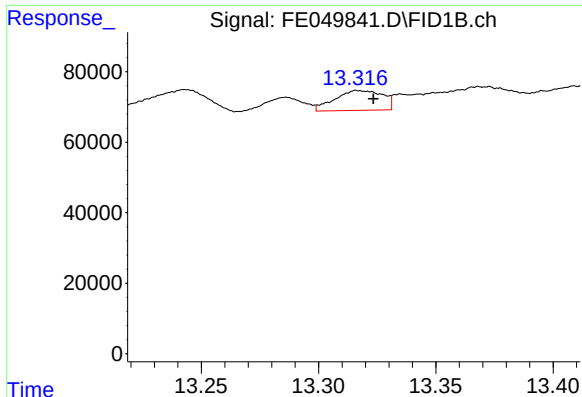
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: 0.022 min
Response: 24339
Conc: 0.16 ug/ml



#11 n-Heneicosane (C21)

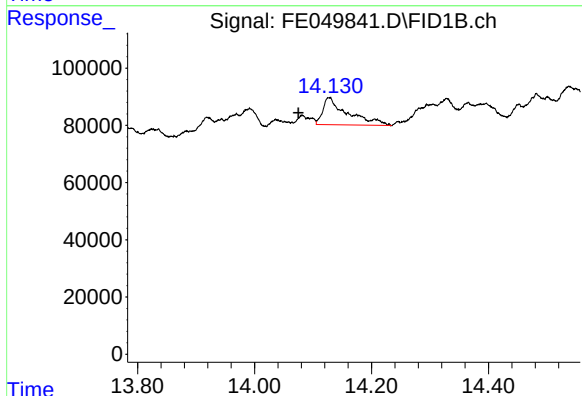
R.T.: 13.506 min
Delta R.T.: 0.016 min
Response: 113368
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

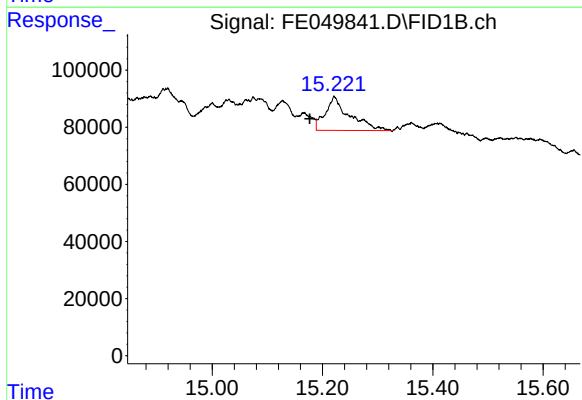
R.T.: 13.318 min
Delta R.T.: -0.005 min
Response: 80230
Conc: 0.66 ug/ml

Instrument :
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#13 n-Docosane (C22)

R.T.: 14.128 min
Delta R.T.: 0.052 min
Response: 279095
Conc: 1.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.222 min
Delta R.T.: 0.045 min
Response: 361866
Conc: 2.49 ug/ml