

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036826.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 17:45
 Operator : YP\AJ
 Sample : N3982-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:43:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.835	1144638	6.146 ug/ml
Spiked Amount 50.000		Recovery =	12.29%
12) S 1-chlorooctadecane (S...	13.275	1042737	6.854 ug/ml
Spiked Amount 50.000		Recovery =	13.71%
Target Compounds			
7) T n-Hexadecane (C16)	10.089	55741	<MDL ug/ml
8) T n-Octadecane (C18)	11.601f	87586	<MDL ug/ml
10) T n-Eicosane (C20)	12.834	53353	<MDL ug/ml
11) T n-Heneicosane (C21)	13.455	83021	<MDL ug/ml
13) T n-Docosane (C22)	14.051	175482	1.028 ug/ml
14) T n-Tetracosane (C24)	15.105	821956	4.822 ug/ml
16) T n-Octacosane (C28)	17.105	202435	1.239 ug/ml
17) T n-Tricontane (C30)	17.994	75964	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.766	91967	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.355	26963	<MDL ug/ml

(f)=RT Delta > 1/2 Window

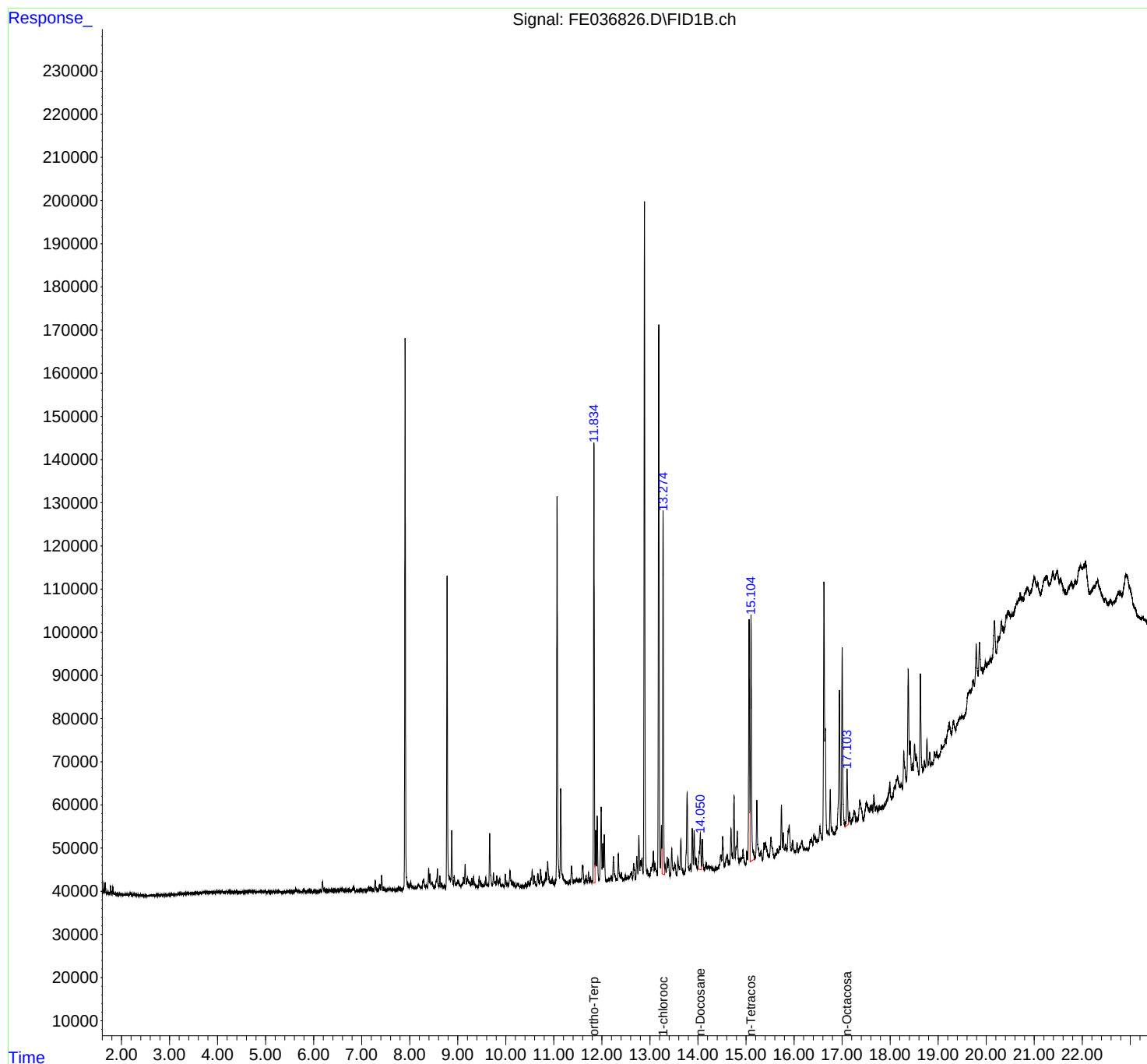
(m)=manual int.

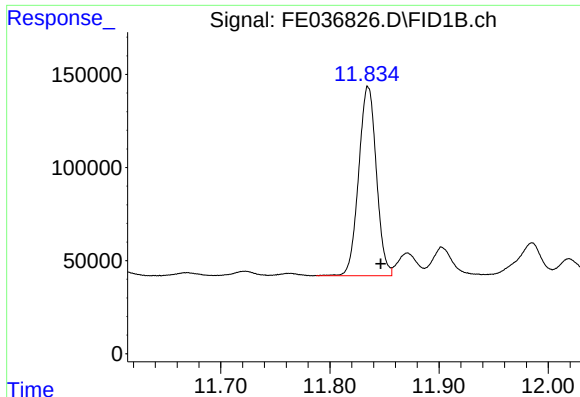
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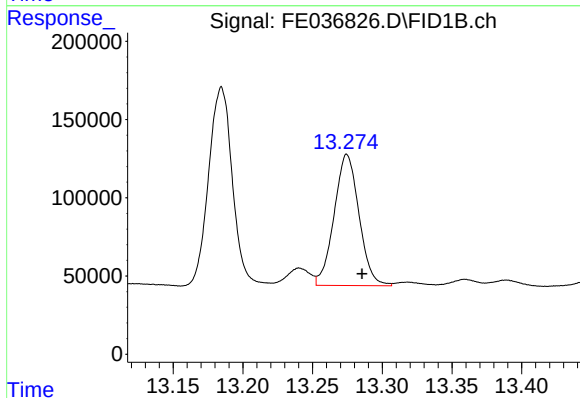




#9 ortho-Terphenyl (SURR)

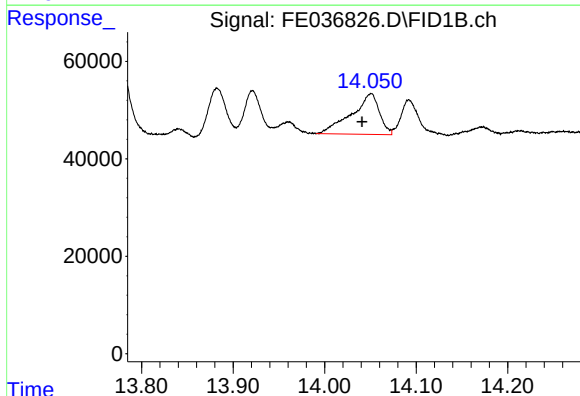
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 1144638
Conc: 6.15 ug/ml

Instrument :
FID_E
ClientSampleId :



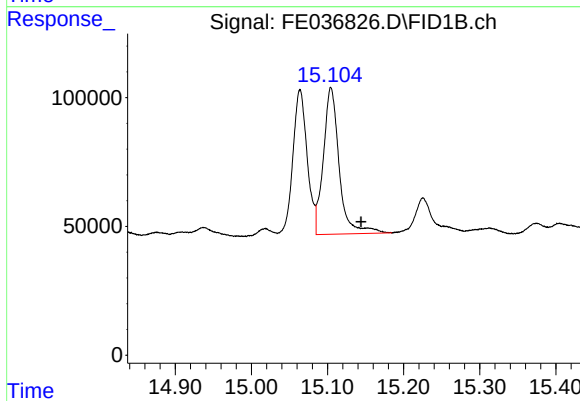
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.011 min
Response: 1042737
Conc: 6.85 ug/ml



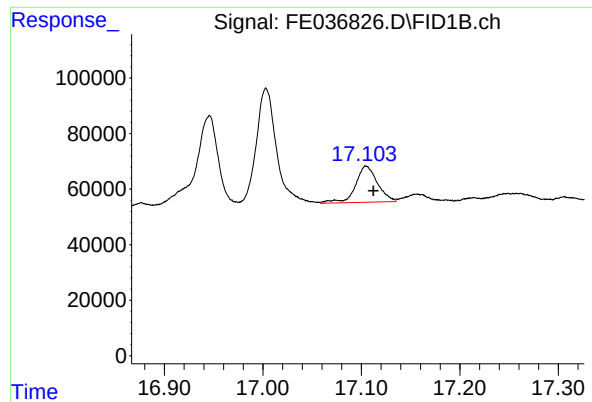
#13 n-Docosane (C22)

R.T.: 14.051 min
Delta R.T.: 0.010 min
Response: 175482
Conc: 1.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.105 min
Delta R.T.: -0.039 min
Response: 821956
Conc: 4.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.105 min
Delta R.T.: -0.007 min
Response: 202435
Conc: 1.24 ug/ml

Instrument :

FID_E

ClientSampleId :