

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021122AL\
 Data File : FE035030.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2022 2:34
 Operator : YP\AJ
 Sample : N1505-02DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 04:45:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.121	1947756	6.651 ug/ml
Spiked Amount 50.000		Recovery =	13.30%
12) S 1-chlorooctadecane (S...	12.553	16851661	75.372 ug/ml
Spiked Amount 50.000		Recovery =	150.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.561	345571	<MDL ug/ml
4) T n-Dodecane (C12)	5.990	262387	<MDL ug/ml
5) T A~2-methylnaphthalene...	6.607	494675	<MDL ug/ml
6) T n-Tetradecane (C14)	7.775	457819	<MDL ug/ml
7) T n-Hexadecane (C16)	9.370	622391	2.373 ug/ml
8) T n-Octadecane (C18)	10.805	287853	<MDL ug/ml
10) T n-Eicosane (C20)	12.111	424935	<MDL ug/ml
11) T n-Heneicosane (C21)	12.723	453385	<MDL ug/ml
13) T n-Docosane (C22)	13.320	878832	3.409 ug/ml
14) T n-Tetracosane (C24)	14.369	2404371	9.483 ug/ml
15) T n-Hexacosane (C26)	15.416	259392	<MDL ug/ml
16) T n-Octacosane (C28)	16.355	673723	2.831 ug/ml
17) T n-Tricontane (C30)	17.247	181877	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.076	189212	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.878	229788	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.662	149927	<MDL ug/ml

(f)=RT Delta > 1/2 Window

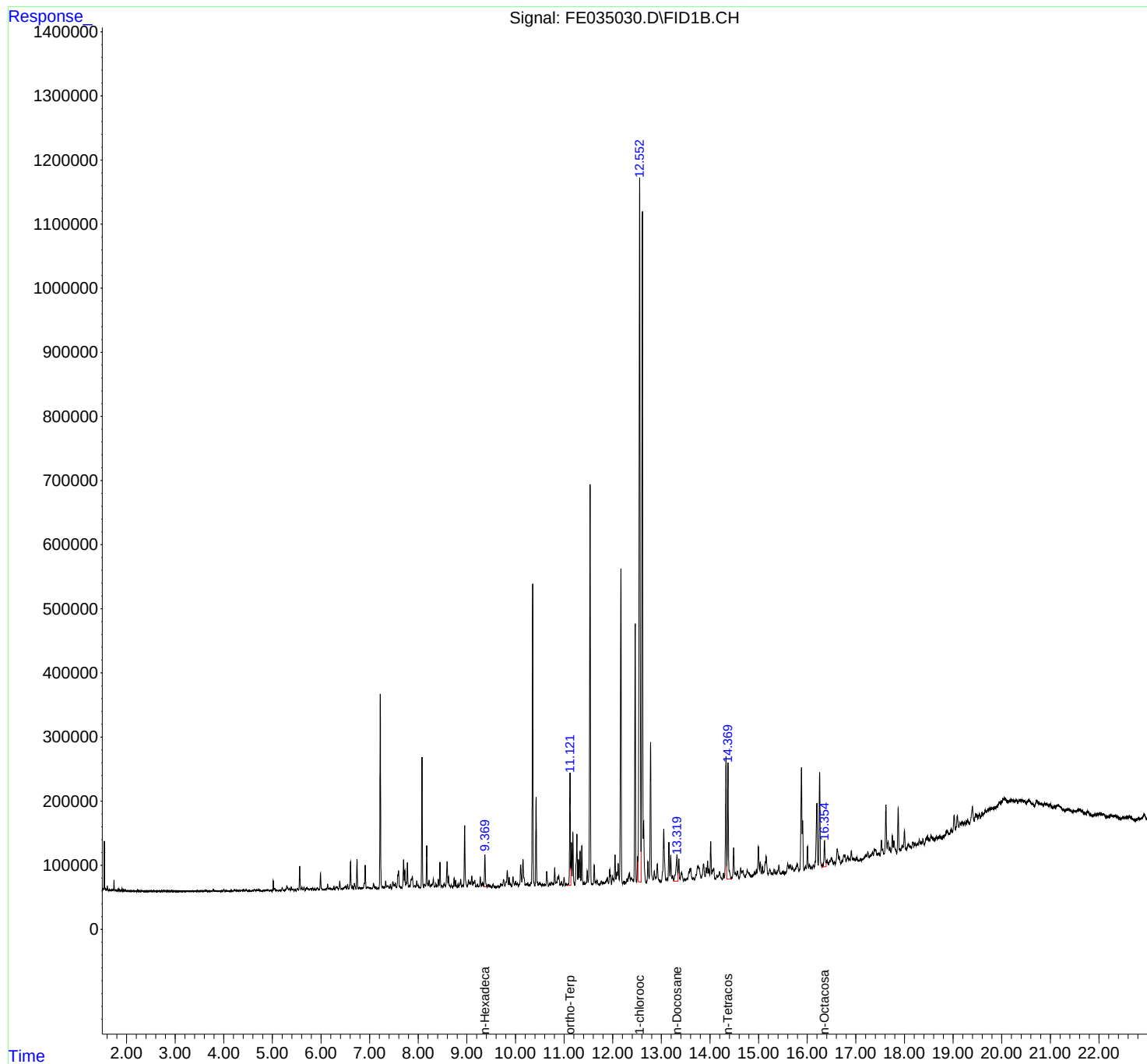
(m)=manual int.

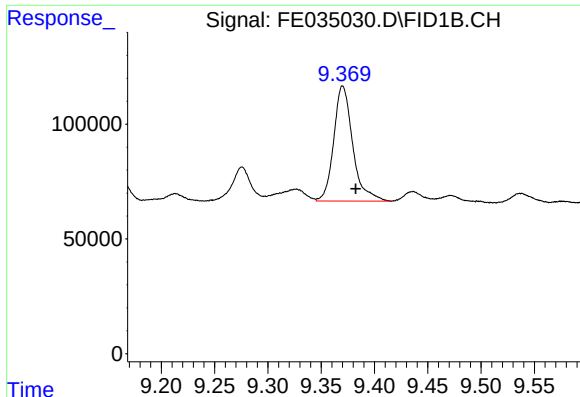
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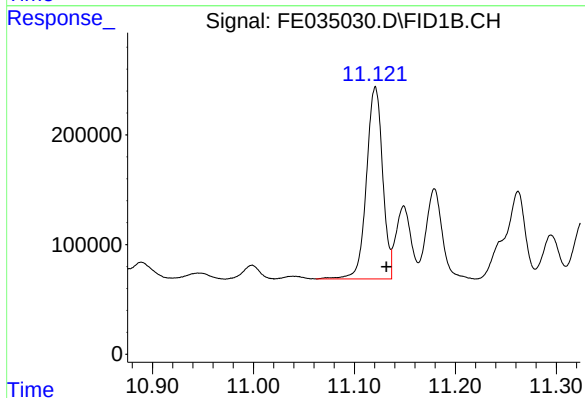




#7 n-Hexadecane (C16)

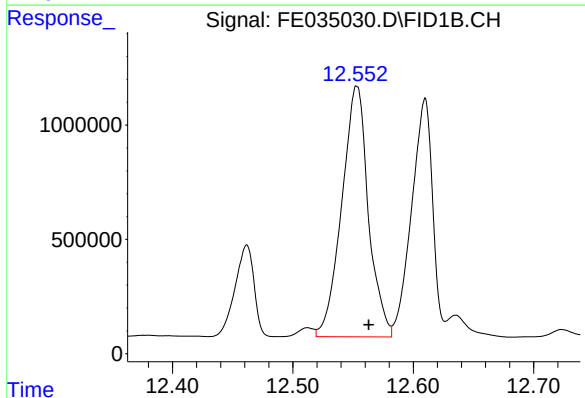
R.T.: 9.370 min
Delta R.T.: -0.012 min
Response: 622391
Conc: 2.37 ug/ml

Instrument :
FID_E
ClientSampleId :



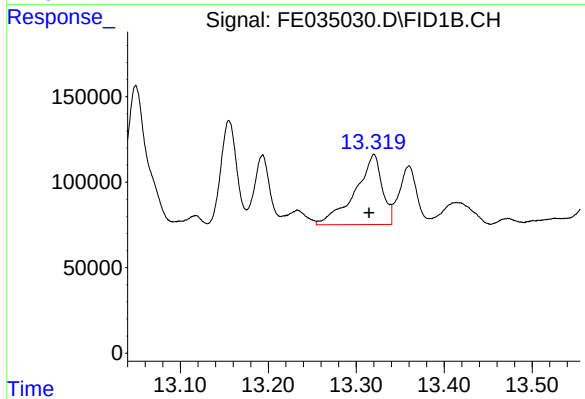
#9 ortho-Terphenyl (SURR)

R.T.: 11.121 min
Delta R.T.: -0.011 min
Response: 1947756
Conc: 6.65 ug/ml



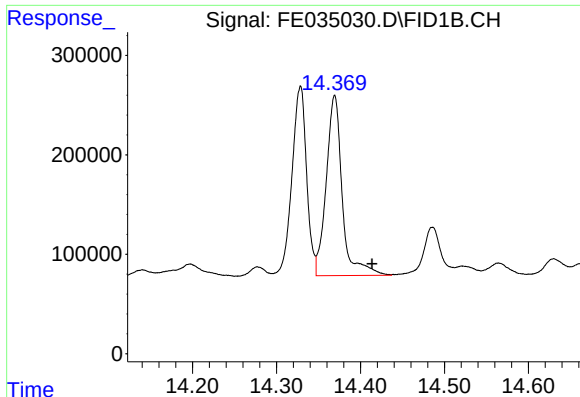
#12 1-chlorooctadecane (SURR)

R.T.: 12.553 min
Delta R.T.: -0.010 min
Response: 16851661
Conc: 75.37 ug/ml



#13 n-Docosane (C22)

R.T.: 13.320 min
Delta R.T.: 0.005 min
Response: 878832
Conc: 3.41 ug/ml



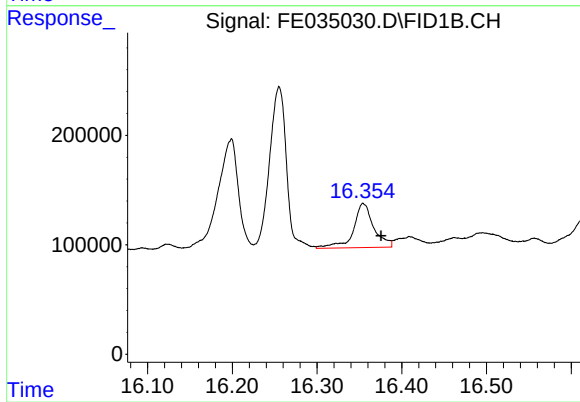
#14 n-Tetracosane (C24)

R.T.: 14.369 min
Delta R.T.: -0.045 min
Response: 2404371
Conc: 9.48 ug/ml

Instrument :

FID_E

ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.355 min
Delta R.T.: -0.021 min
Response: 673723
Conc: 2.83 ug/ml