

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039392.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 21:23
 Operator : YP\AJ
 Sample : N6098-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:48:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.937	5903668	39.560 ug/ml
Spiked Amount 50.000		Recovery =	79.12%
12) S 1-chlorooctadecane (S...	13.372	4599460	39.961 ug/ml
Spiked Amount 50.000		Recovery =	79.92%
Target Compounds			
8) T n-Octadecane (C18)	11.694f	93192	0.665 ug/ml
10) T n-Eicosane (C20)	12.933	158458	1.161 ug/ml
11) T n-Heneicosane (C21)	13.560	136948	1.004 ug/ml
13) T n-Docosane (C22)	14.152	379318	2.804 ug/ml
14) T n-Tetracosane (C24)	15.205	689884	5.139 ug/ml
16) T n-Octacosane (C28)	17.204	193776	1.506 ug/ml
18) T n-Dotriacontane (C32)	18.915	65120	0.503 ug/ml
19) T n-Tetratriacontane (C34)	19.698	56166	0.445 ug/ml

(f)=RT Delta > 1/2 Window

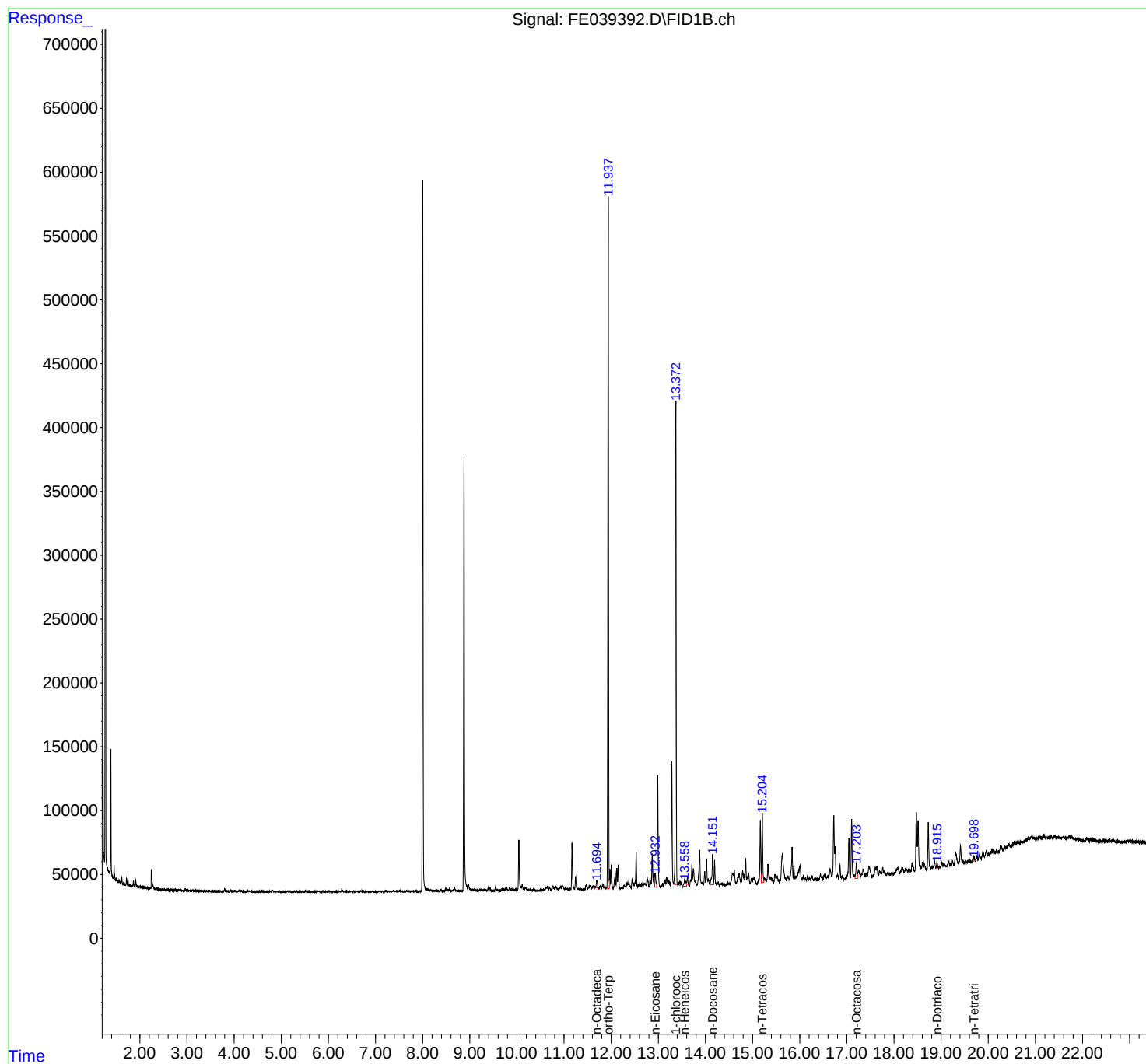
(m)=manual int.

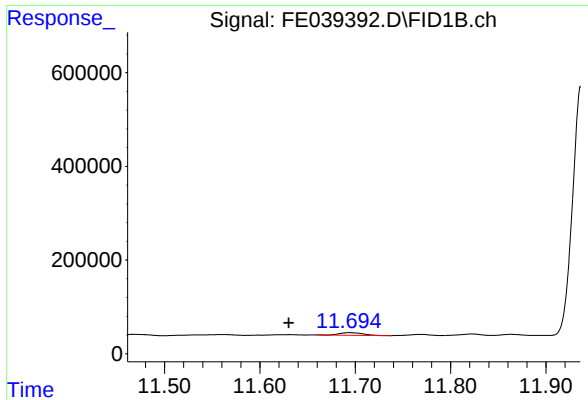
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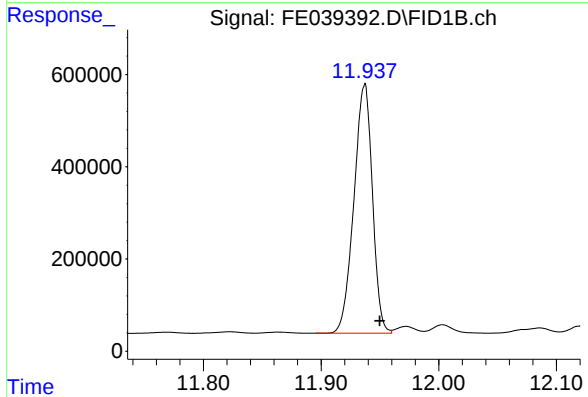




#8 n-Octadecane (C18)

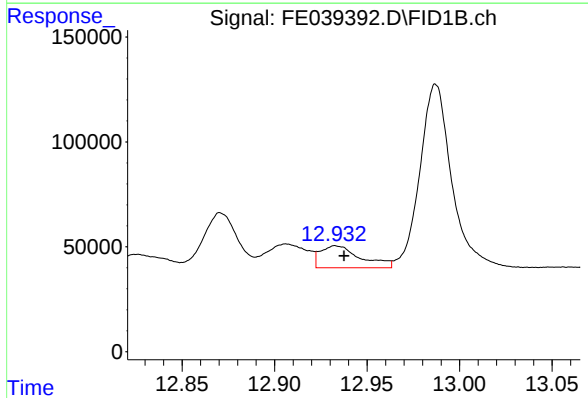
R.T.: 11.694 min
Delta R.T.: 0.064 min
Response: 93192
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



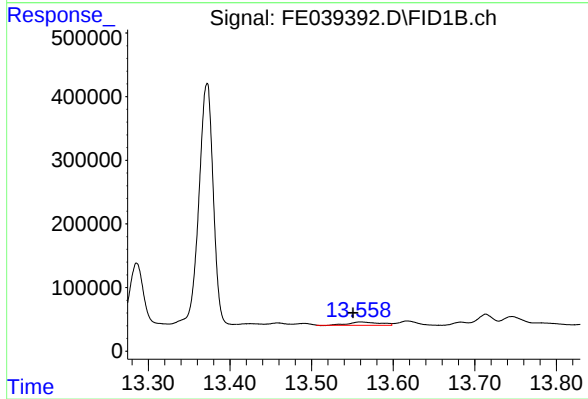
#9 ortho-Terphenyl (SURR)

R.T.: 11.937 min
Delta R.T.: -0.013 min
Response: 5903668
Conc: 39.56 ug/ml



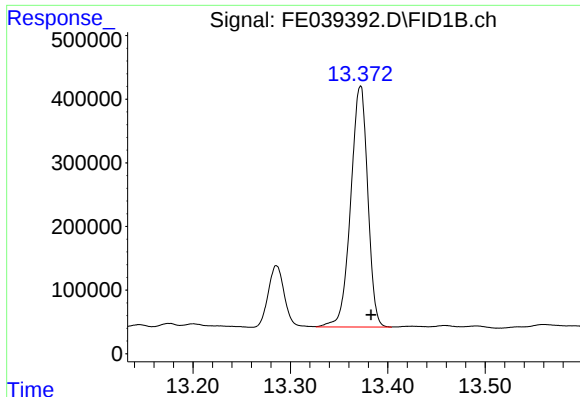
#10 n-Eicosane (C20)

R.T.: 12.933 min
Delta R.T.: -0.005 min
Response: 158458
Conc: 1.16 ug/ml



#11 n-Heneicosane (C21)

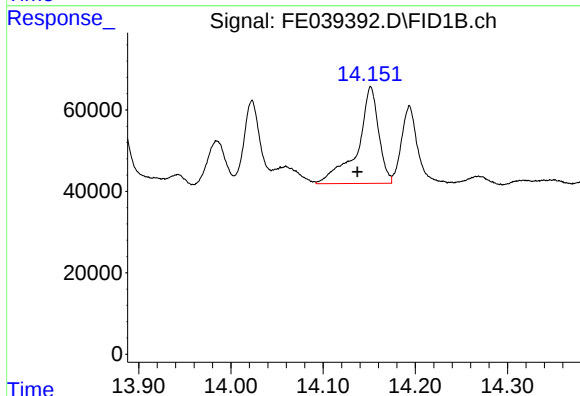
R.T.: 13.560 min
Delta R.T.: 0.009 min
Response: 136948
Conc: 1.00 ug/ml



#12 1-chlorooctadecane (SURR)

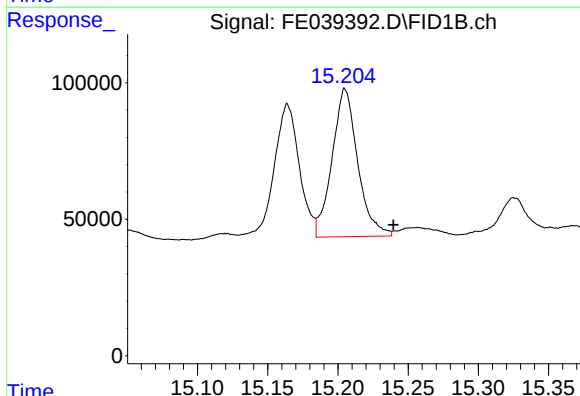
R.T.: 13.372 min
Delta R.T.: -0.011 min
Response: 4599460
Conc: 39.96 ug/ml

Instrument :
FID_E
ClientSampleId :



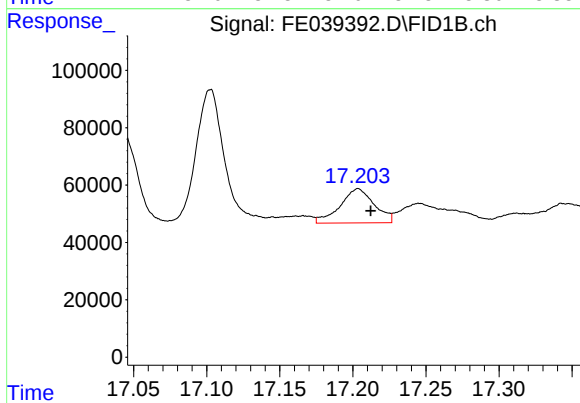
#13 n-Docosane (C22)

R.T.: 14.152 min
Delta R.T.: 0.015 min
Response: 379318
Conc: 2.80 ug/ml



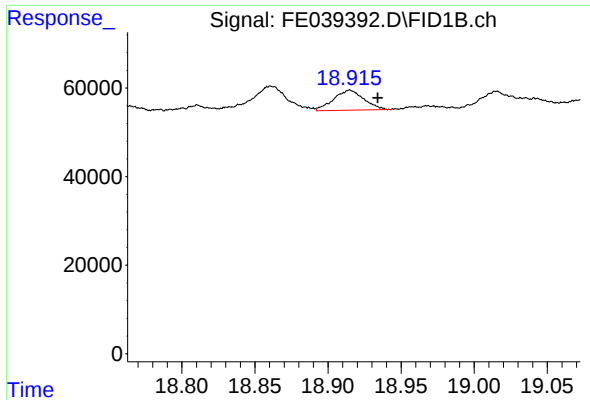
#14 n-Tetracosane (C24)

R.T.: 15.205 min
Delta R.T.: -0.034 min
Response: 689884
Conc: 5.14 ug/ml



#16 n-Octacosane (C28)

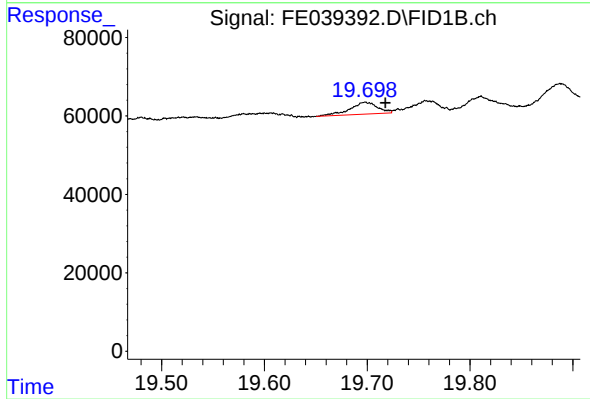
R.T.: 17.204 min
Delta R.T.: -0.009 min
Response: 193776
Conc: 1.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.915 min
Delta R.T.: -0.019 min
Response: 65120
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.020 min
Response: 56166
Conc: 0.45 ug/ml