

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
 Data File : FE050037.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2024 11:13
 Operator : YP\AJ
 Sample : P3906-06DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 03:16:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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			
9) S ortho-Terphenyl (SURR)	11.873	2072949	13.933 ug/ml
Spiked Amount 50.000		Recovery =	27.87%
12) S 1-chlorooctadecane (S...	13.308	1703316	15.164 ug/ml
Spiked Amount 50.000		Recovery =	30.33%
Target Compounds			
10) T n-Eicosane (C20)	12.934f	328695	2.450 ug/ml
14) T n-Tetracosane (C24)	15.157	141150	1.081 ug/ml
16) T n-Octacosane (C28)	17.128	24495	0.190 ug/ml
17) T n-Tricontane (C30)	18.015	70219	0.525 ug/ml
18) T n-Dotriacontane (C32)	18.846	156239	1.172 ug/ml
19) T n-Tetratriacontane (C34)	19.630	67306	0.545 ug/ml
20) T n-Hexatriacontane (C36)	20.370	50069	0.451 ug/ml

(f)=RT Delta > 1/2 Window

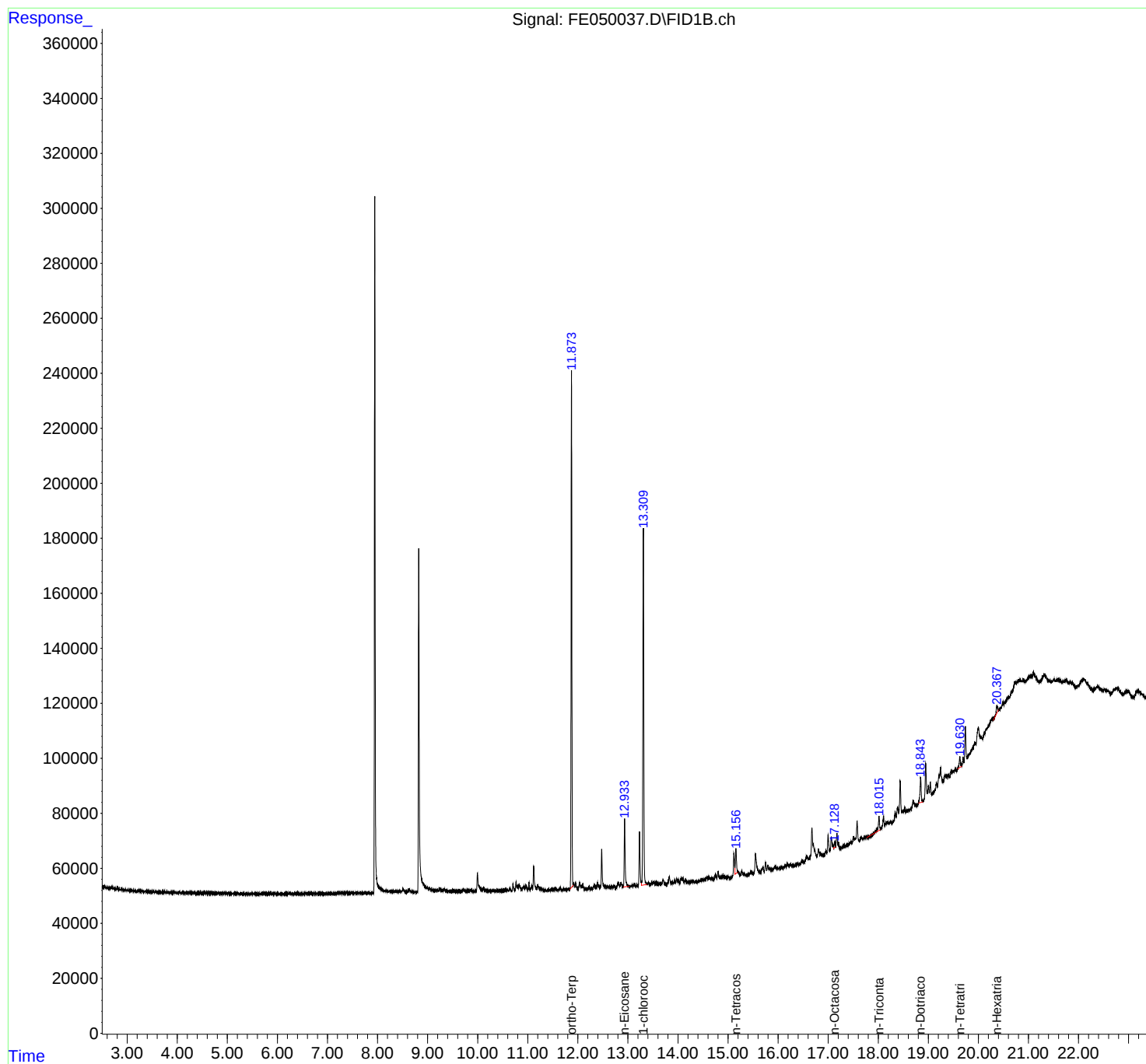
(m)=manual int.

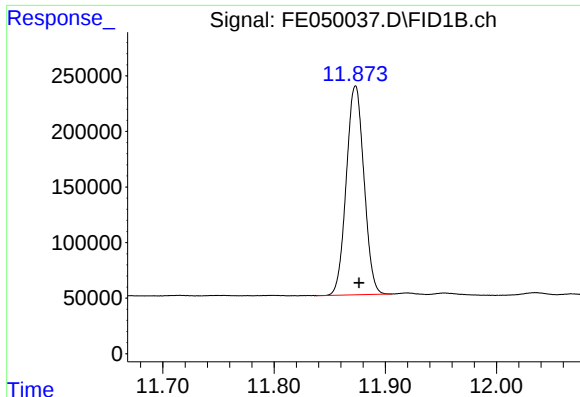
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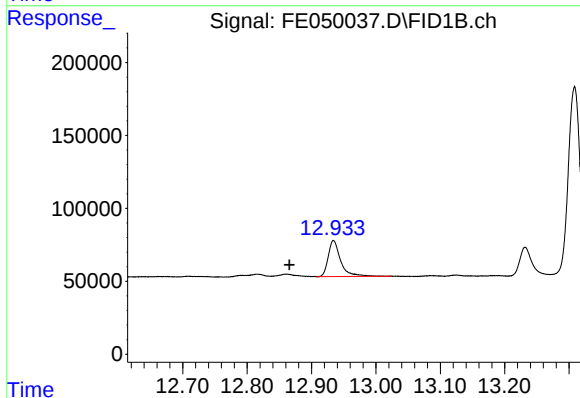




#9 ortho-Terphenyl (SURR)

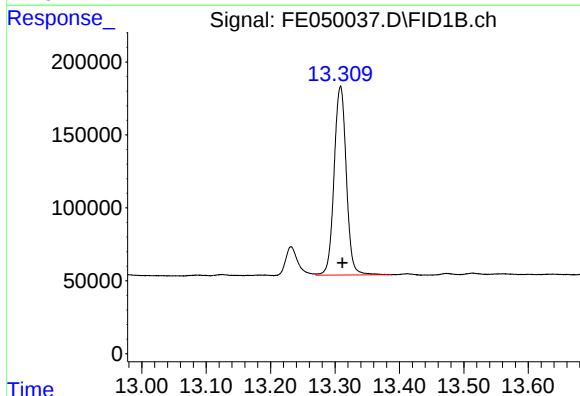
R.T.: 11.873 min
Delta R.T.: -0.003 min
Response: 2072949
Conc: 13.93 ug/ml

Instrument :
FID_E
ClientSampleId :



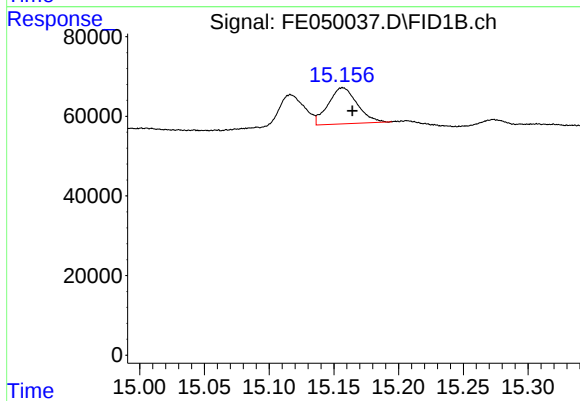
#10 n-Eicosane (C20)

R.T.: 12.934 min
Delta R.T.: 0.068 min
Response: 328695
Conc: 2.45 ug/ml



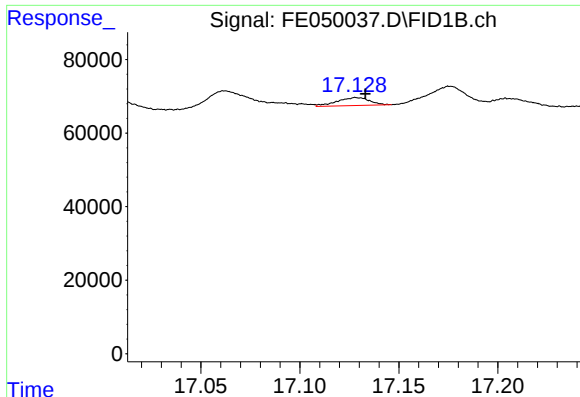
#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.003 min
Response: 1703316
Conc: 15.16 ug/ml



#14 n-Tetracosane (C24)

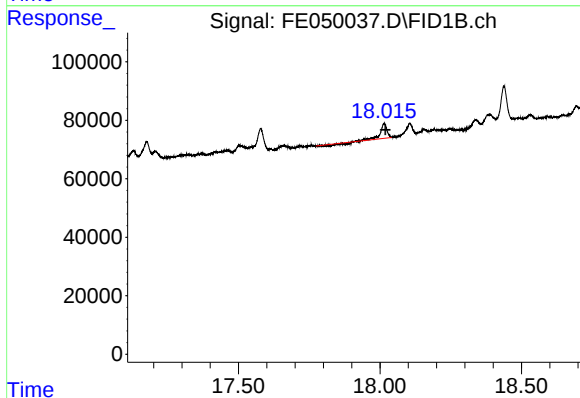
R.T.: 15.157 min
Delta R.T.: -0.007 min
Response: 141150
Conc: 1.08 ug/ml



#16 n-Octacosane (C28)

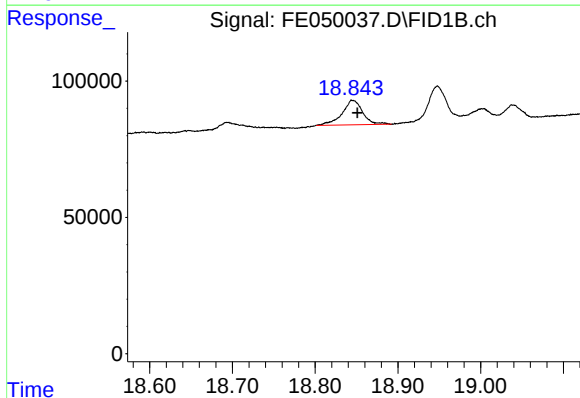
R.T.: 17.128 min
Delta R.T.: -0.005 min
Response: 24495
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :



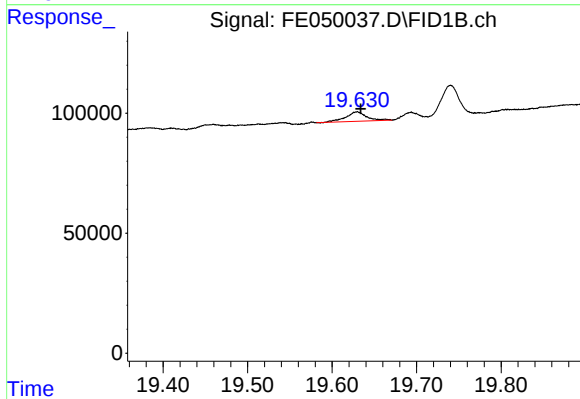
#17 n-Tricontane (C30)

R.T.: 18.015 min
Delta R.T.: -0.005 min
Response: 70219
Conc: 0.53 ug/ml



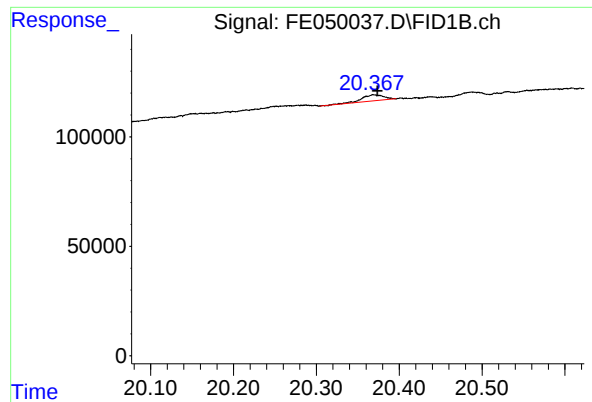
#18 n-Dotriacontane (C32)

R.T.: 18.846 min
Delta R.T.: -0.005 min
Response: 156239
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.630 min
Delta R.T.: -0.004 min
Response: 67306
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.370 min
Delta R.T.: -0.004 min
Response: 50069
Conc: 0.45 ug/ml

Instrument :

FID_E

ClientSampleId :