

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
 Data File : FE042581.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2023 16:46
 Operator : YP\AJ
 Sample : 03141-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:50:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.942	7058193	39.972 ug/ml
Spiked Amount 50.000		Recovery =	79.94%
12) S 1-chlorooctadecane (S...	13.377	4997898	37.612 ug/ml
Spiked Amount 50.000		Recovery =	75.22%
Target Compounds			
14) T n-Tetracosane (C24)	15.229	240111	1.663 ug/ml
15) T n-Hexacosane (C26)	16.252	353344	2.551 ug/ml
16) T n-Octacosane (C28)	17.250	89287	0.667 ug/ml
17) T n-Tricontane (C30)	18.090	550791	4.080 ug/ml
18) T n-Dotriacontane (C32)	18.923	689615	5.162 ug/ml
19) T n-Tetratriacontane (C34)	19.707	253148	1.925 ug/ml
20) T n-Hexatriacontane (C36)	20.448	171331	1.318 ug/ml

(f)=RT Delta > 1/2 Window

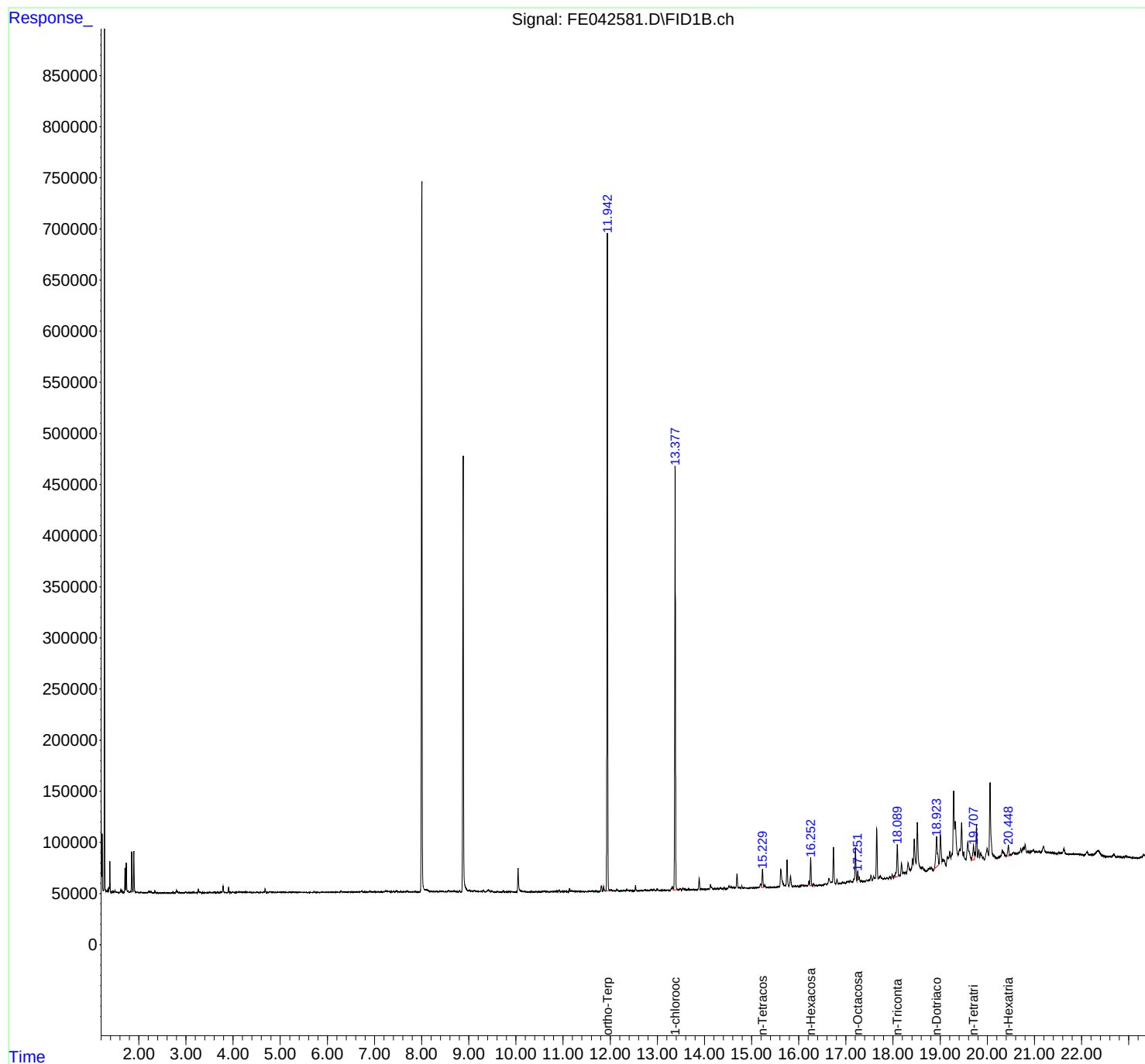
(m)=manual int.

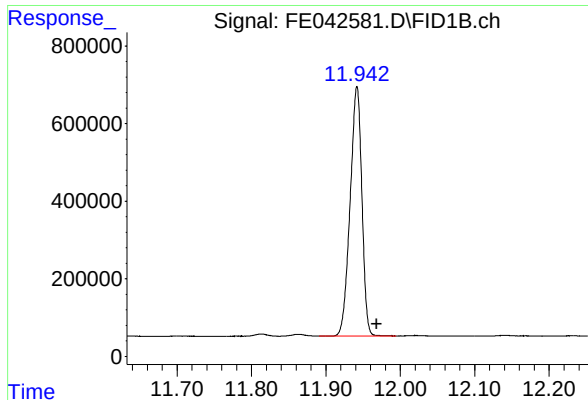
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
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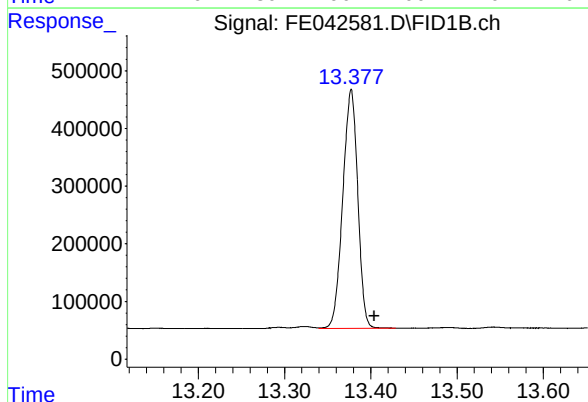




#9 ortho-Terphenyl (SURR)

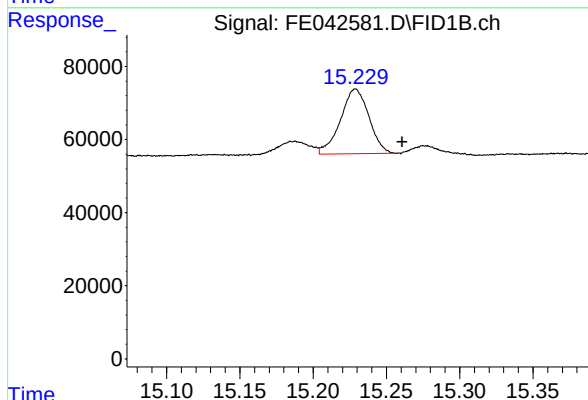
R.T.: 11.942 min
Delta R.T.: -0.026 min
Response: 7058193
Conc: 39.97 ug/ml

Instrument :
FID_E
ClientSampleId :



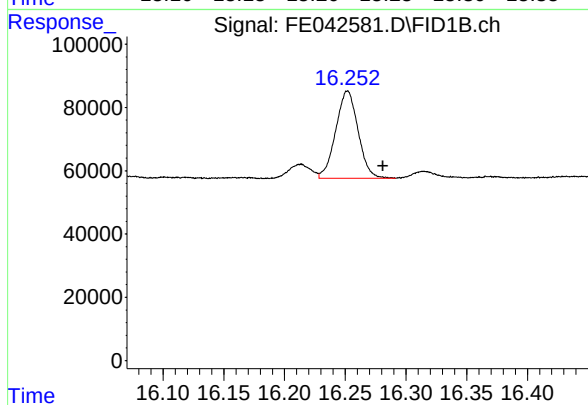
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.027 min
Response: 4997898
Conc: 37.61 ug/ml



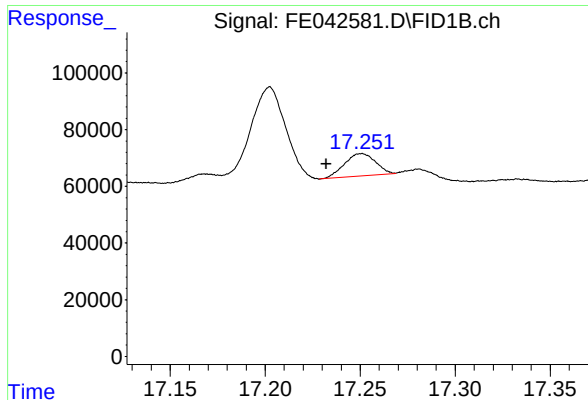
#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.032 min
Response: 240111
Conc: 1.66 ug/ml



#15 n-Hexacosane (C26)

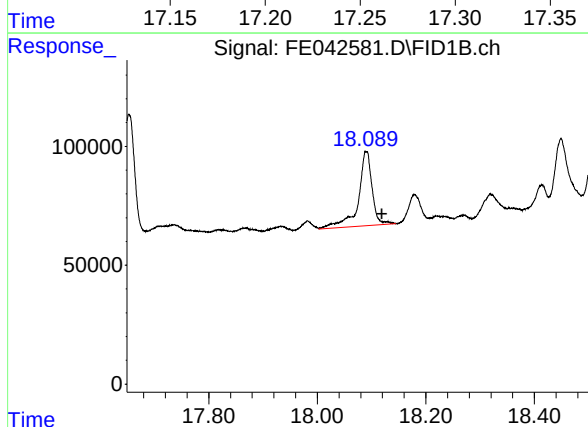
R.T.: 16.252 min
Delta R.T.: -0.029 min
Response: 353344
Conc: 2.55 ug/ml



#16 n-Octacosane (C28)

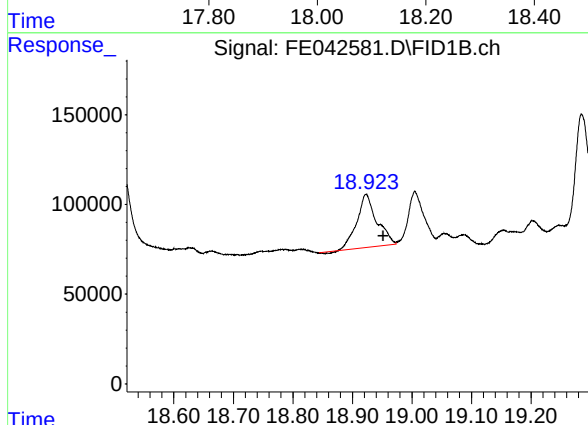
R.T.: 17.250 min
Delta R.T.: 0.018 min
Response: 89287
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



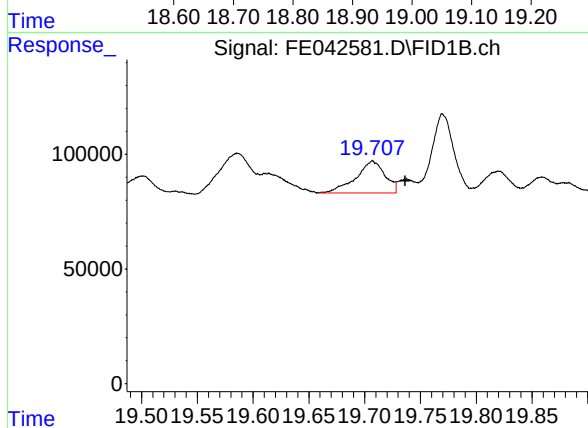
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.029 min
Response: 550791
Conc: 4.08 ug/ml



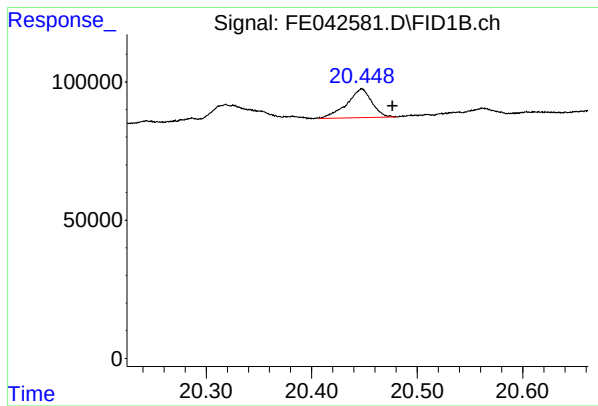
#18 n-Dotriacontane (C32)

R.T.: 18.923 min
Delta R.T.: -0.029 min
Response: 689615
Conc: 5.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.029 min
Response: 253148
Conc: 1.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.448 min
Delta R.T.: -0.029 min
Response: 171331
Conc: 1.32 ug/ml

Instrument :

FID_E

ClientSampleId :