

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
 Data File : FE042616.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 17:26
 Operator : YP\AJ
 Sample : 03221-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:26:43 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	5978352	33.857 ug/ml
Spiked Amount 50.000		Recovery =	67.71%
12) S 1-chlorooctadecane (S...	13.379	4688854	35.287 ug/ml
Spiked Amount 50.000		Recovery =	70.57%
Target Compounds			
10) T n-Eicosane (C20)	12.995	590891	3.898 ug/ml
14) T n-Tetracosane (C24)	15.214	483263	3.348 ug/ml
16) T n-Octacosane (C28)	17.214	184051	1.375 ug/ml
17) T n-Tricontane (C30)	18.182f	176420	1.307 ug/ml
18) T n-Dotriacontane (C32)	18.923	123766	0.926 ug/ml
19) T n-Tetratriacontane (C34)	19.773	146266	1.112 ug/ml

(f)=RT Delta > 1/2 Window

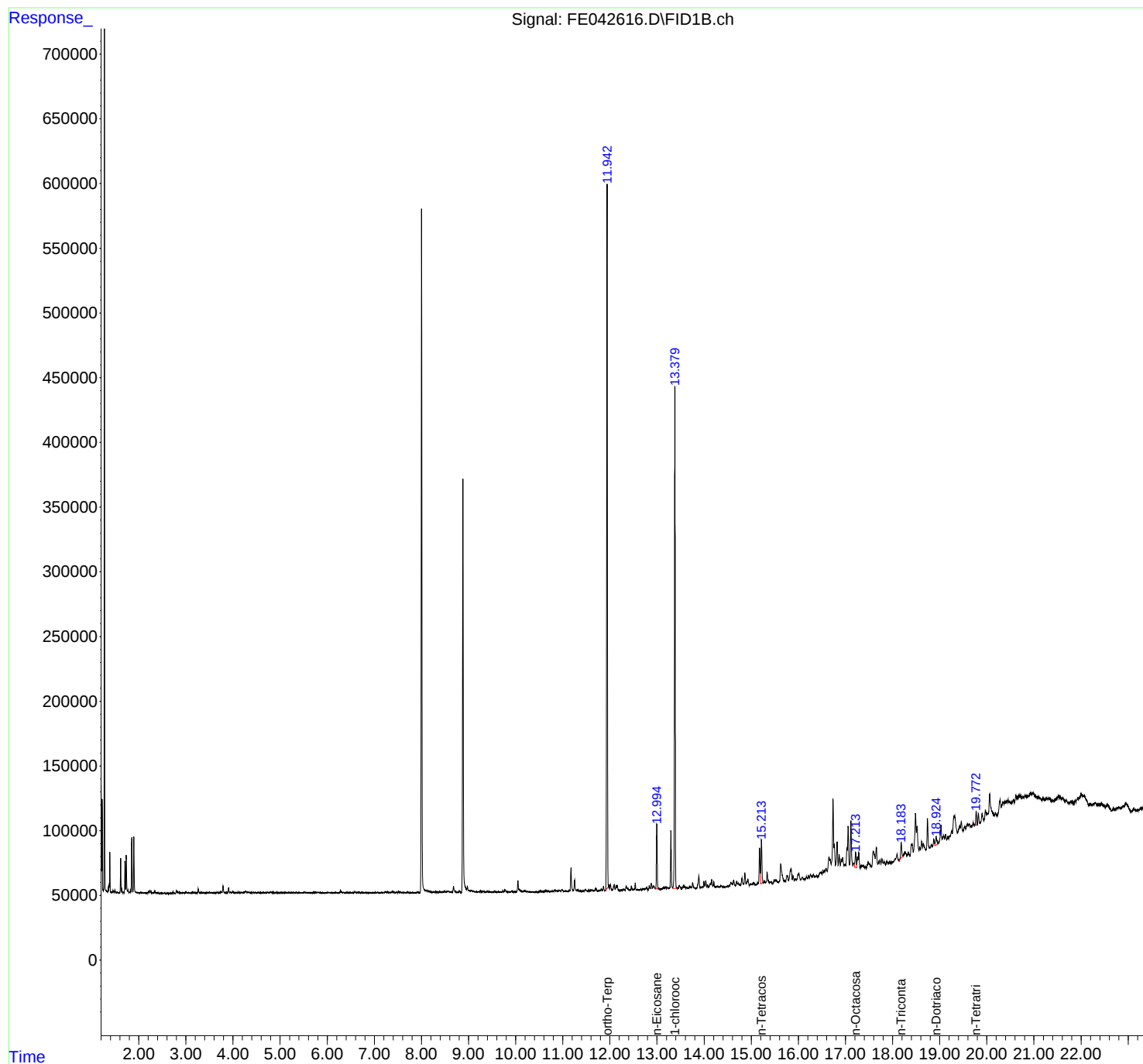
(m)=manual int.

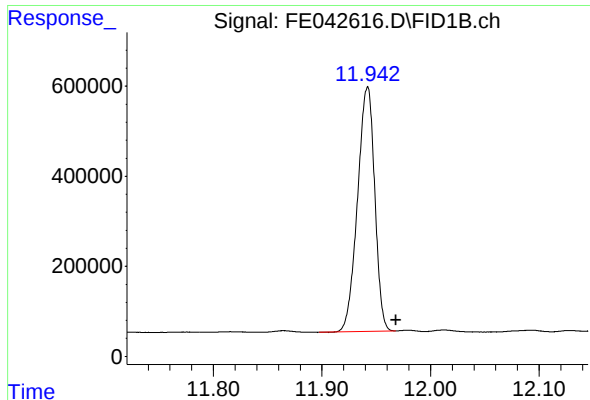
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
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Integration File: autoint1.e
Quant Time: Jun 15 01:26:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

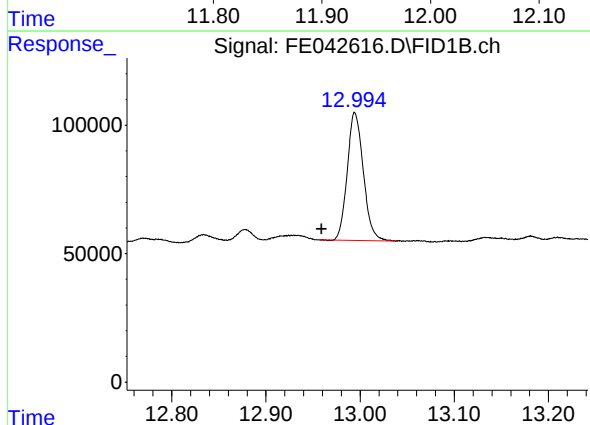




#9 ortho-Terphenyl (SURR)

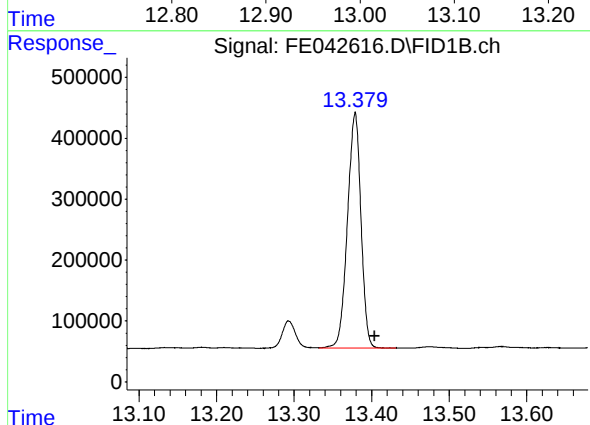
R.T.: 11.942 min
Delta R.T.: -0.026 min
Response: 5978352
Conc: 33.86 ug/ml

Instrument :
FID_E
ClientSampleId :



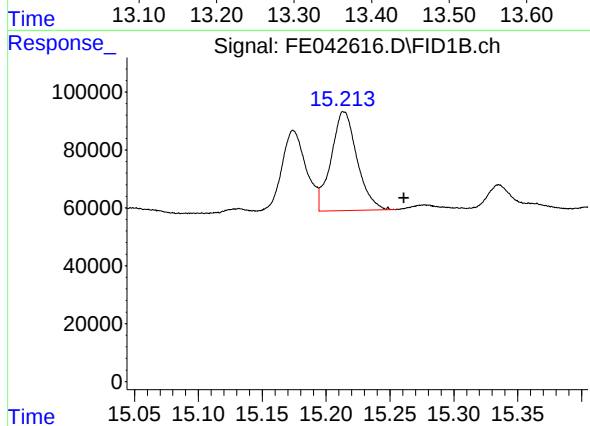
#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: 0.035 min
Response: 590891
Conc: 3.90 ug/ml



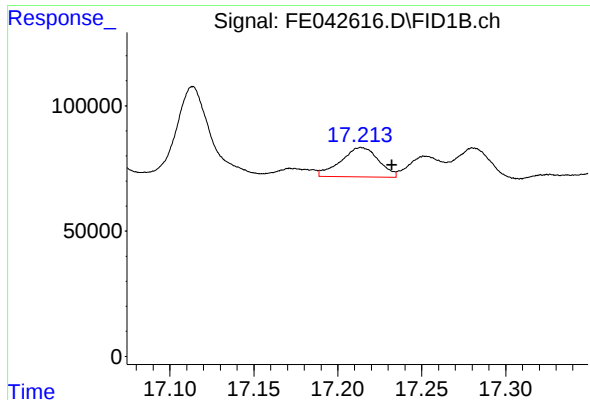
#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.025 min
Response: 4688854
Conc: 35.29 ug/ml



#14 n-Tetracosane (C24)

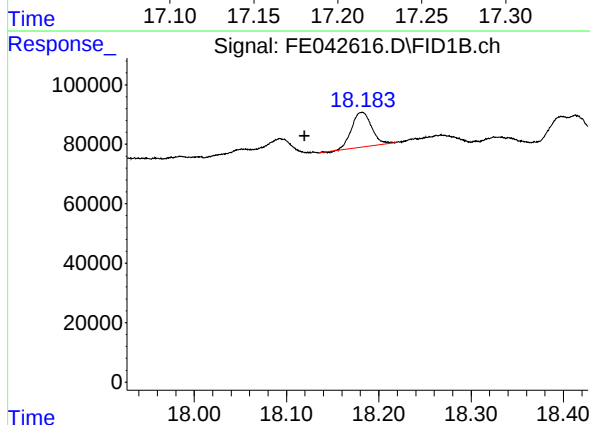
R.T.: 15.214 min
Delta R.T.: -0.047 min
Response: 483263
Conc: 3.35 ug/ml



#16 n-Octacosane (C28)

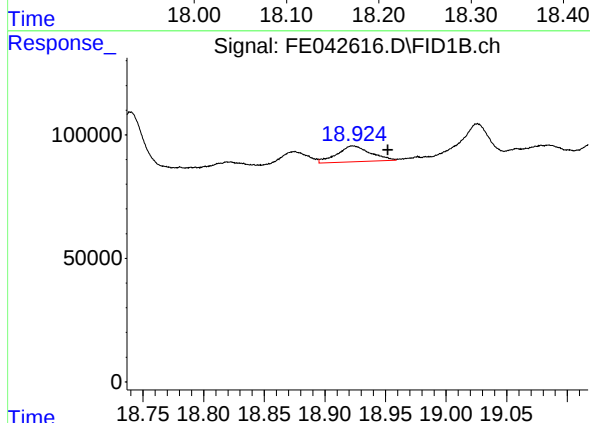
R.T.: 17.214 min
Delta R.T.: -0.018 min
Response: 184051
Conc: 1.37 ug/ml

Instrument :
FID_E
ClientSampleId :



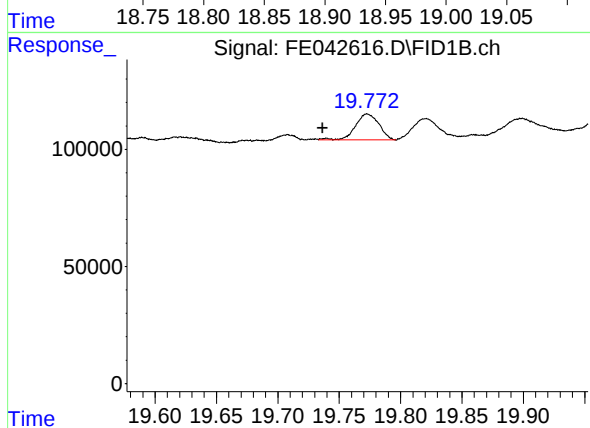
#17 n-Tricontane (C30)

R.T.: 18.182 min
Delta R.T.: 0.062 min
Response: 176420
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.923 min
Delta R.T.: -0.029 min
Response: 123766
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.773 min
Delta R.T.: 0.036 min
Response: 146266
Conc: 1.11 ug/ml