

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061623AL\
 Data File : FE042674.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jun 2023 22:48
 Operator : YP\AJ
 Sample : 03287-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 01:09:39 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)	11.934	5745153	32.536 ug/ml
Spiked Amount 50.000		Recovery =	65.07%
12) S 1-chlorooctadecane (S...	13.371	4409489	33.184 ug/ml
Spiked Amount 50.000		Recovery =	66.37%
Target Compounds			
10) T n-Eicosane (C20)	12.986	441602	2.913 ug/ml
14) T n-Tetracosane (C24)	15.205f	307354	2.129 ug/ml
16) T n-Octacosane (C28)	17.244	229525	1.714 ug/ml
17) T n-Tricontane (C30)	18.085	394399	2.922 ug/ml
18) T n-Dotriacontane (C32)	18.956	125079	0.936 ug/ml
19) T n-Tetratriacontane (C34)	19.736	1060904	8.067 ug/ml

(f)=RT Delta > 1/2 Window

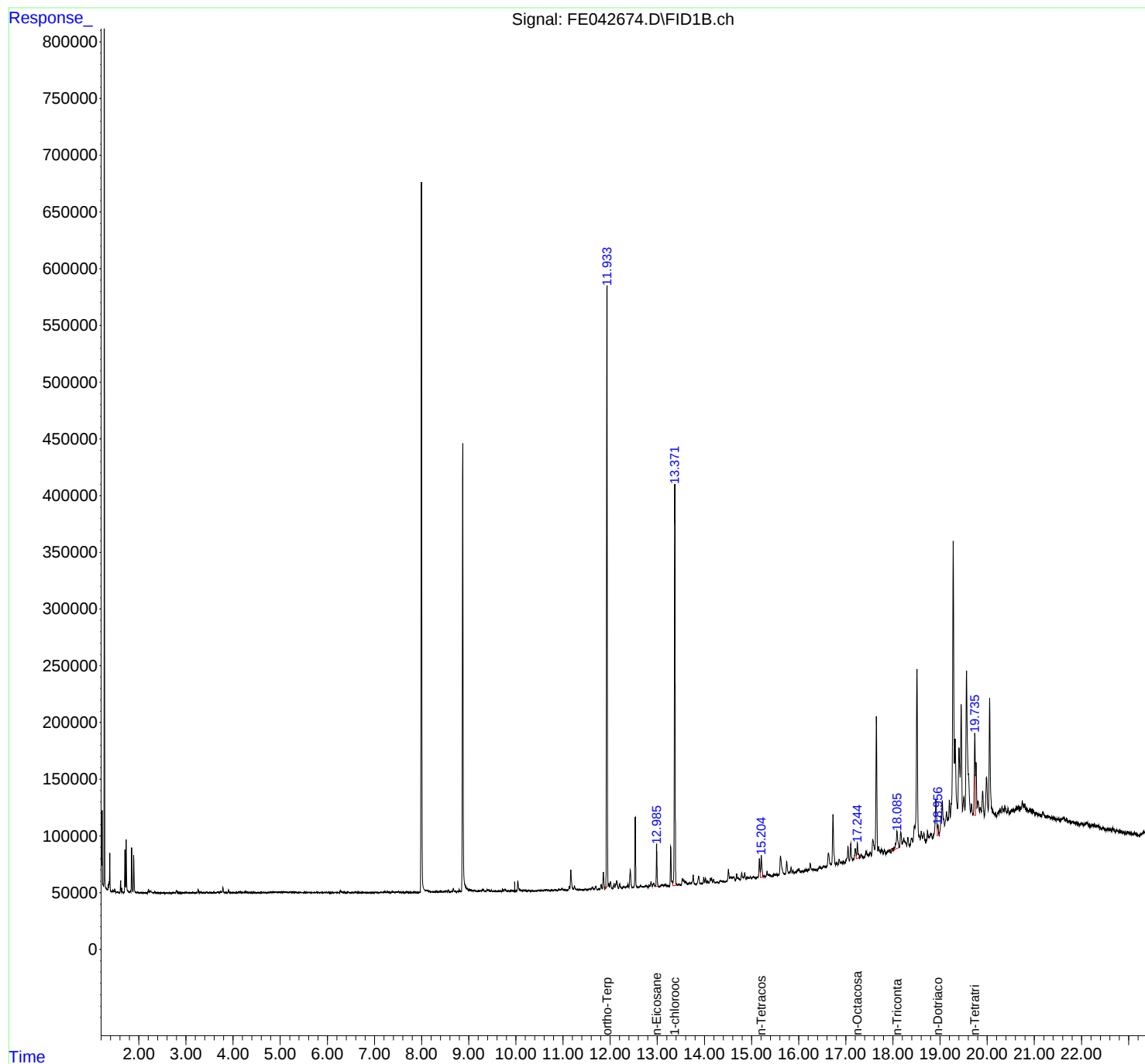
(m)=manual int.

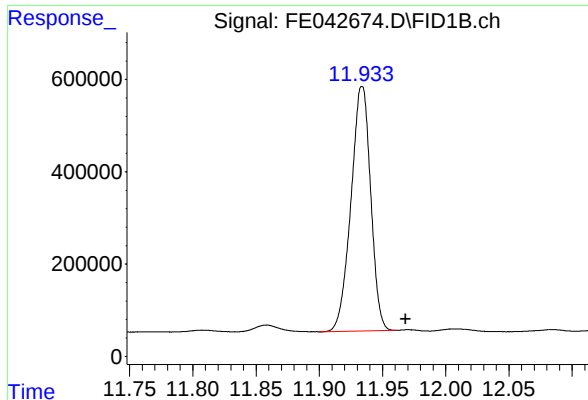
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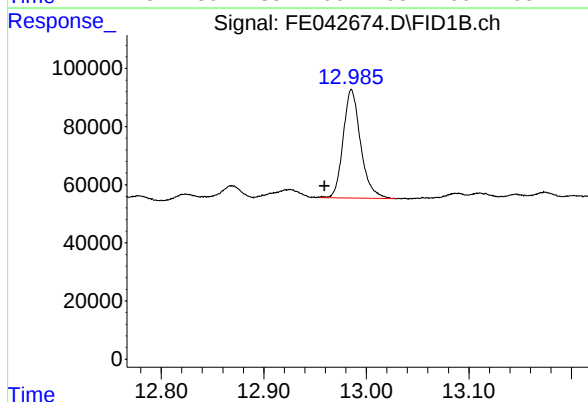




#9 ortho-Terphenyl (SURR)

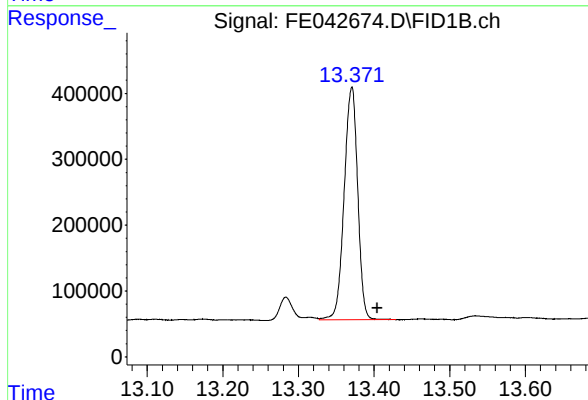
R.T.: 11.934 min
Delta R.T.: -0.034 min
Response: 5745153
Conc: 32.54 ug/ml

Instrument :
FID_E
ClientSampleId :



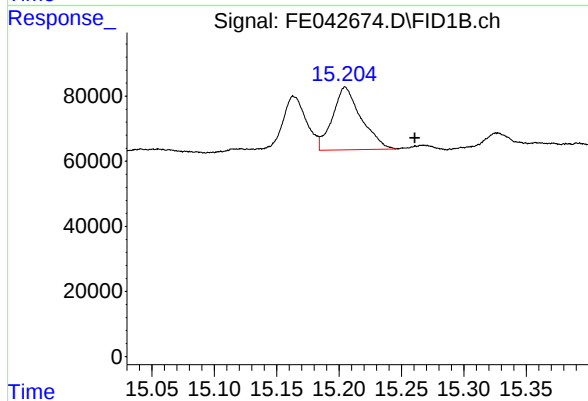
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.026 min
Response: 441602
Conc: 2.91 ug/ml



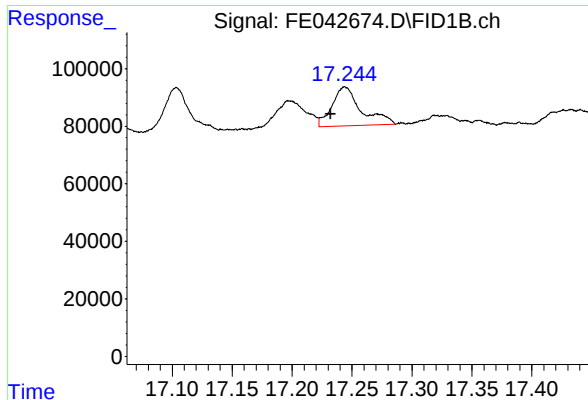
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.033 min
Response: 4409489
Conc: 33.18 ug/ml



#14 n-Tetracosane (C24)

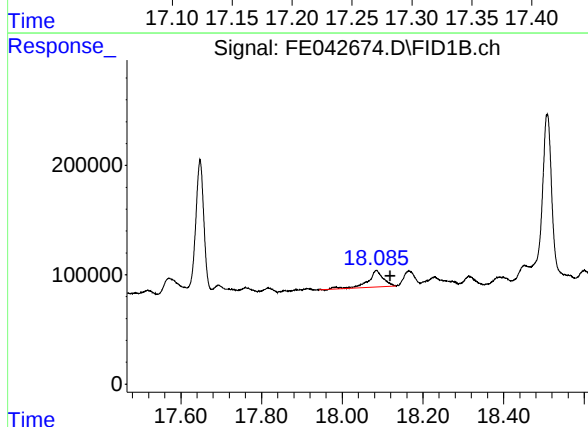
R.T.: 15.205 min
Delta R.T.: -0.056 min
Response: 307354
Conc: 2.13 ug/ml



#16 n-Octacosane (C28)

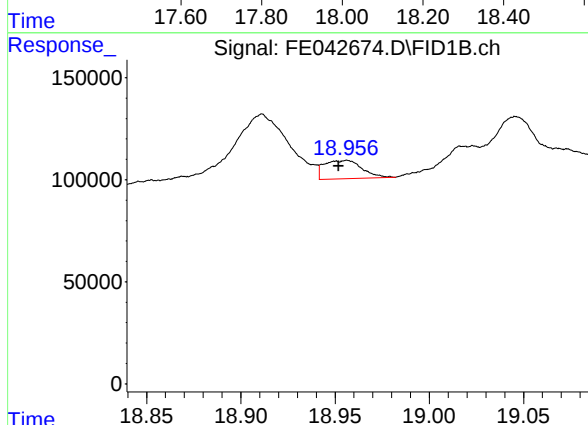
R.T.: 17.244 min
Delta R.T.: 0.012 min
Response: 229525
Conc: 1.71 ug/ml

Instrument :
FID_E
ClientSampleId :



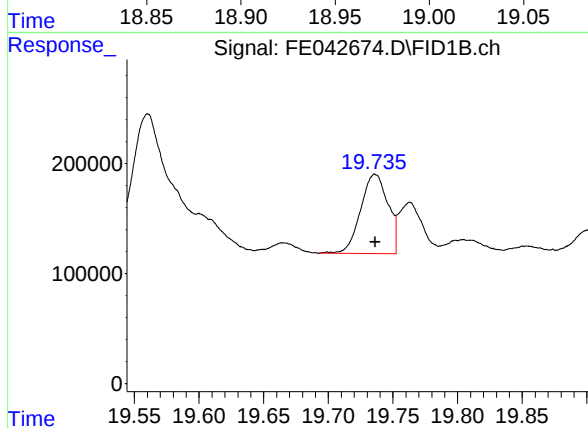
#17 n-Tricontane (C30)

R.T.: 18.085 min
Delta R.T.: -0.035 min
Response: 394399
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.956 min
Delta R.T.: 0.004 min
Response: 125079
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.736 min
Delta R.T.: 0.000 min
Response: 1060904
Conc: 8.07 ug/ml