

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066755.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 11:05
 Operator : YP/AJ
 Sample : P3187-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:51:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.529	6718465	38.951 ug/ml
Spiked Amount 50.000		Recovery =	77.90%
12) S 1-chlorooctadecane (S...	12.968	5604254	40.616 ug/ml
Spiked Amount 50.000		Recovery =	81.23%
Target Compounds			
10) T n-Eicosane (C20)	12.568	323579	1.990 ug/ml
13) T n-Docosane (C22)	13.731	65085	0.406 ug/ml
14) T n-Tetracosane (C24)	14.778f	480329	3.026 ug/ml
16) T n-Octacosane (C28)	16.785	192260	1.333 ug/ml
17) T n-Tricontane (C30)	17.674	114211	0.817 ug/ml
18) T n-Dotriacontane (C32)	18.502	158237	1.199 ug/ml
19) T n-Tetratriacontane (C34)	19.345	122840	0.993 ug/ml

(f)=RT Delta > 1/2 Window

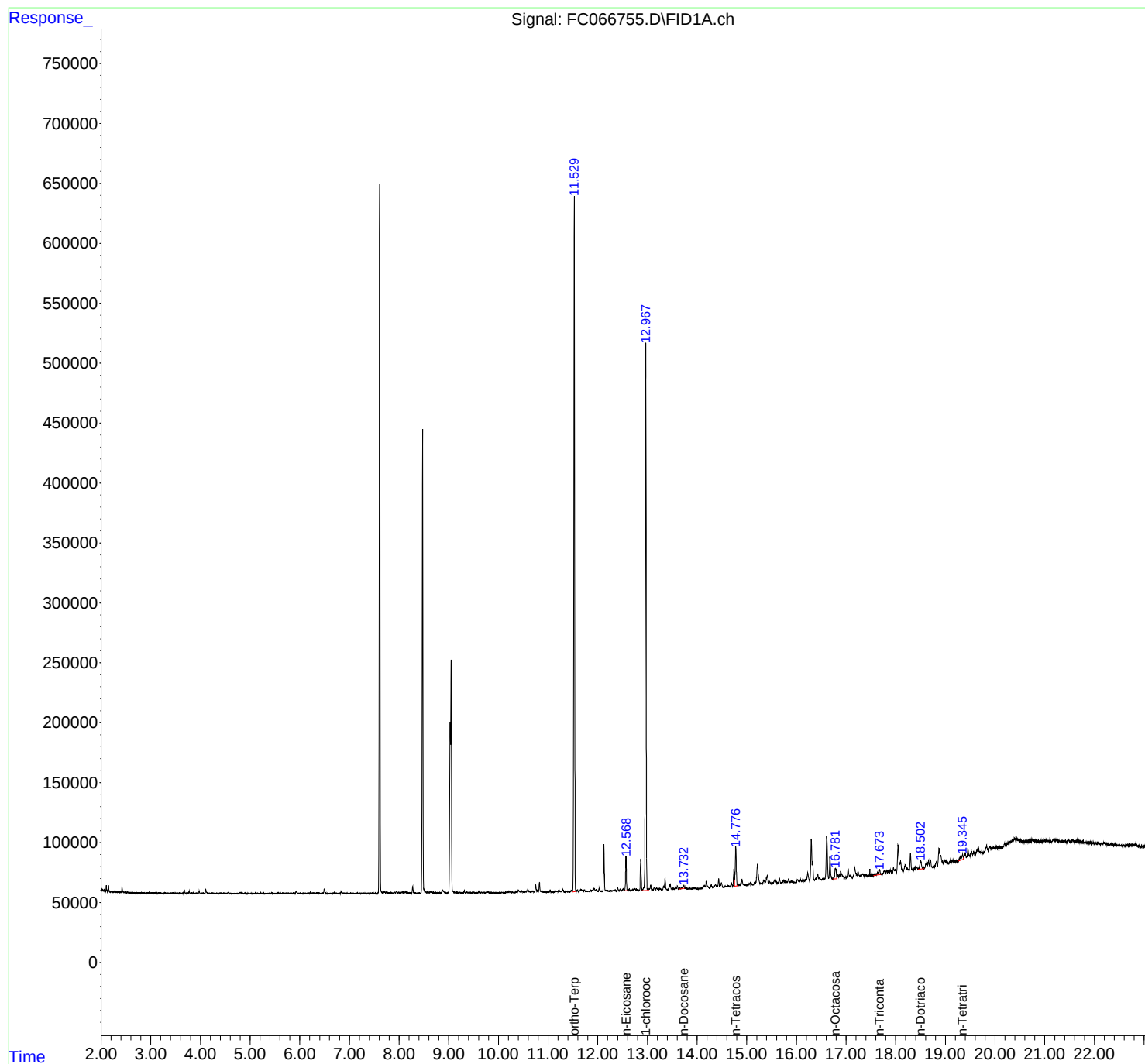
(m)=manual int.

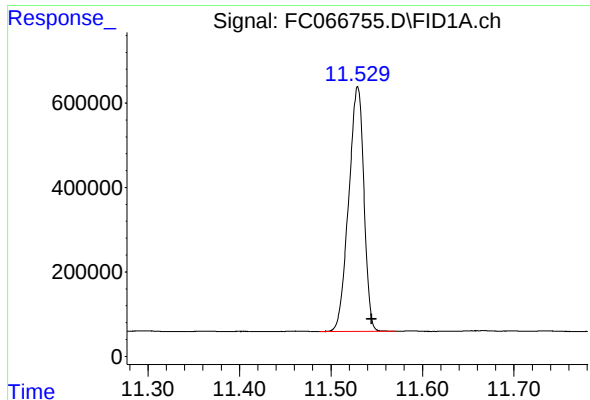
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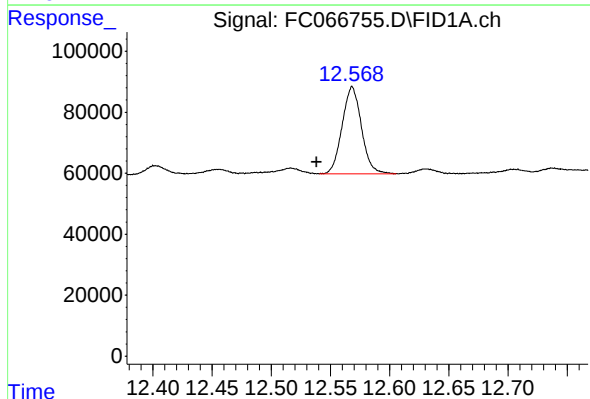




#9 ortho-Terphenyl (SURR)

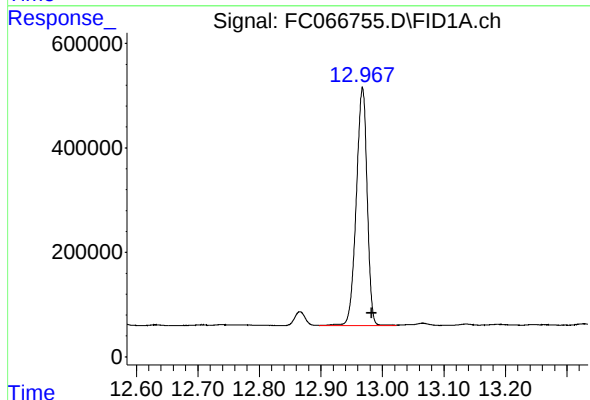
R.T.: 11.529 min
Delta R.T.: -0.015 min
Response: 6718465
Conc: 38.95 ug/ml

Instrument :
FID_C
ClientSampleId :



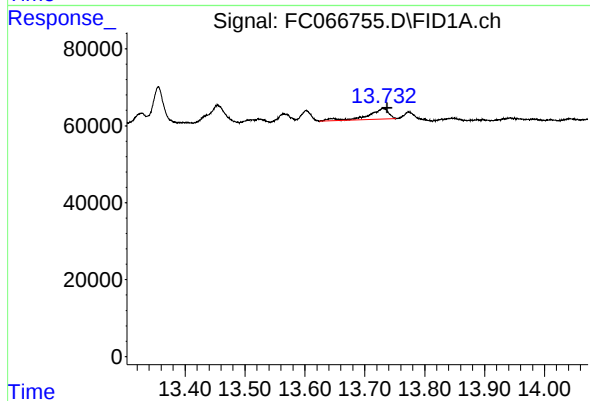
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: 0.030 min
Response: 323579
Conc: 1.99 ug/ml



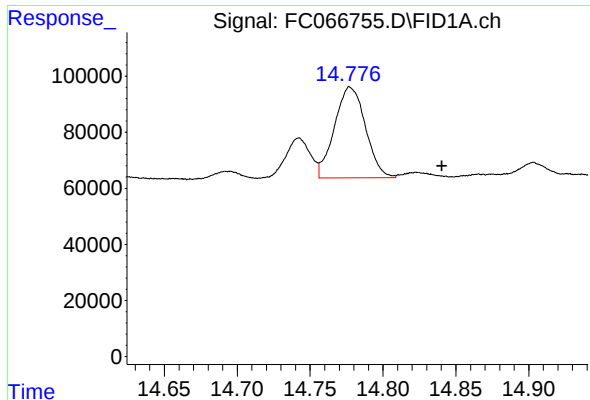
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.015 min
Response: 5604254
Conc: 40.62 ug/ml



#13 n-Docosane (C22)

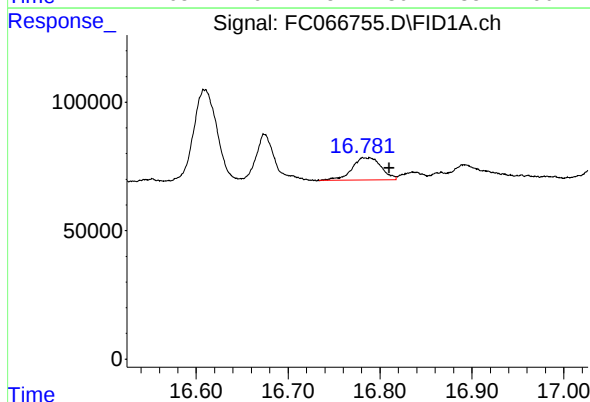
R.T.: 13.731 min
Delta R.T.: -0.006 min
Response: 65085
Conc: 0.41 ug/ml



#14 n-Tetracosane (C24)

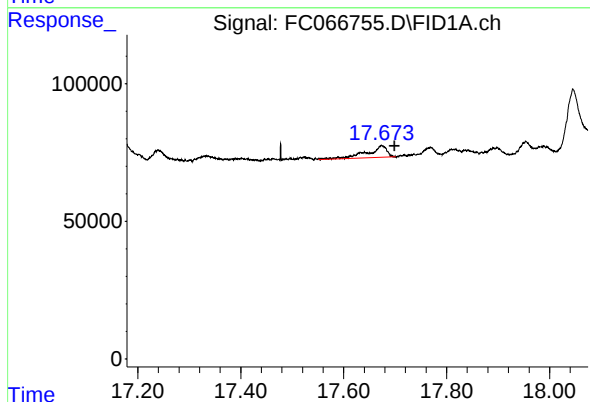
R.T.: 14.778 min
Delta R.T.: -0.063 min
Response: 480329
Conc: 3.03 ug/ml

Instrument :
FID_C
ClientSampleId :



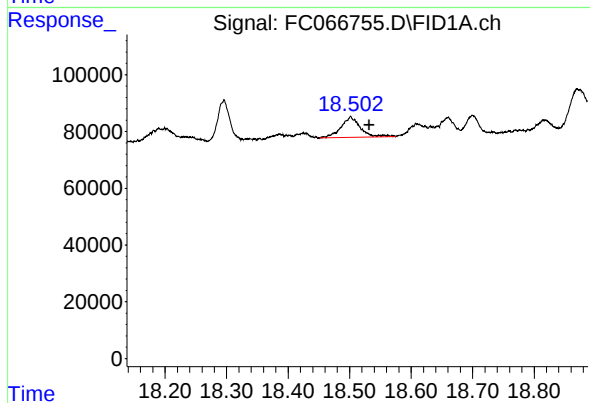
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.026 min
Response: 192260
Conc: 1.33 ug/ml



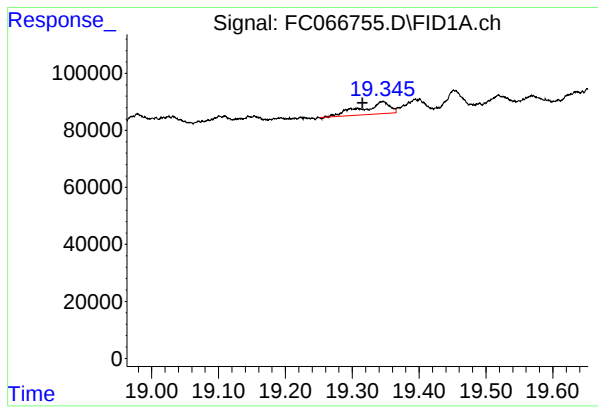
#17 n-Tricontane (C30)

R.T.: 17.674 min
Delta R.T.: -0.025 min
Response: 114211
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: -0.030 min
Response: 158237
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.345 min
Delta R.T.: 0.030 min
Response: 122840
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :