

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111723AL\
 Data File : FC065197.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 17:07
 Operator : YP/AJ
 Sample : PB157234BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:34:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.514	8955641	40.692 ug/ml
Spiked Amount 50.000		Recovery =	81.38%
12) S 1-chlorooctadecane (S...	12.946	6687288	42.302 ug/ml
Spiked Amount 50.000		Recovery =	84.60%
Target Compounds			
15) T n-Hexacosane (C26)	15.806	47884	0.298 ug/ml
16) T n-Octacosane (C28)	16.751	108906	0.696 ug/ml
17) T n-Tricontane (C30)	17.636	211192	1.333 ug/ml
18) T n-Dotriacontane (C32)	18.466	331057	2.097 ug/ml
19) T n-Tetratriacontane (C34)	19.245	241787	1.584 ug/ml
20) T n-Hexatriacontane (C36)	19.981	170401	1.129 ug/ml
21) T n-Octatriacontane (C38)	20.698	115402	0.775 ug/ml
22) T n-Tetracontane (C40)	21.625	312898	2.127 ug/ml

(f)=RT Delta > 1/2 Window

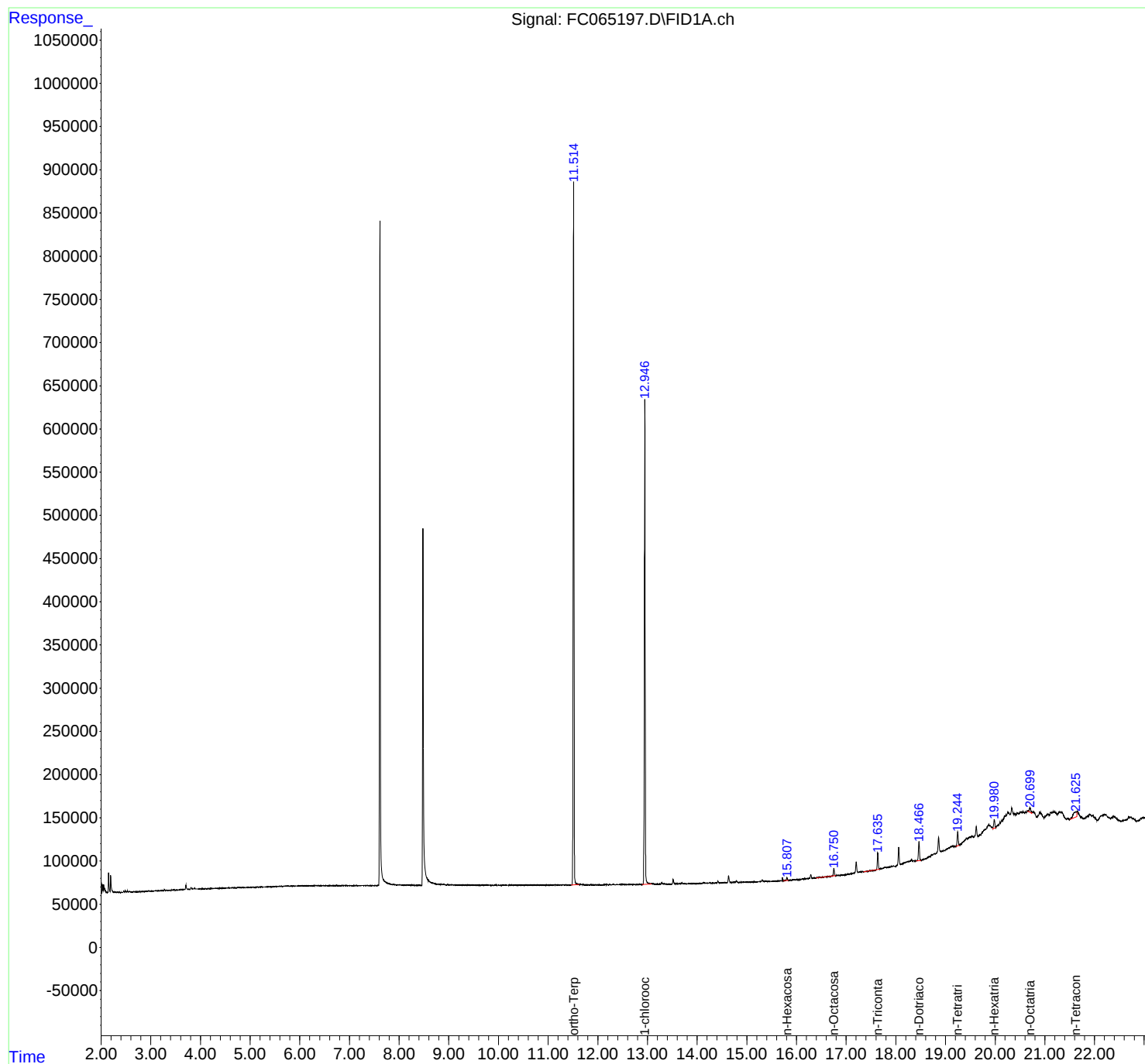
(m)=manual int.

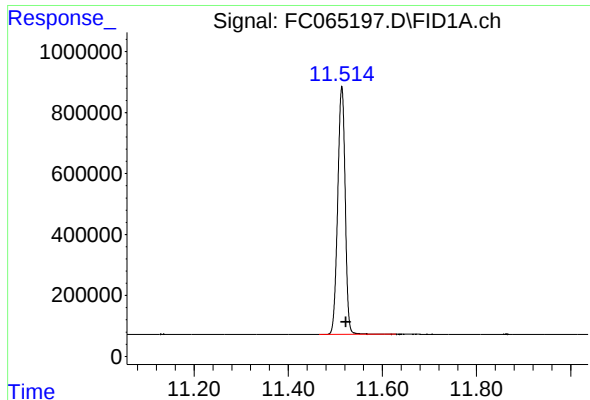
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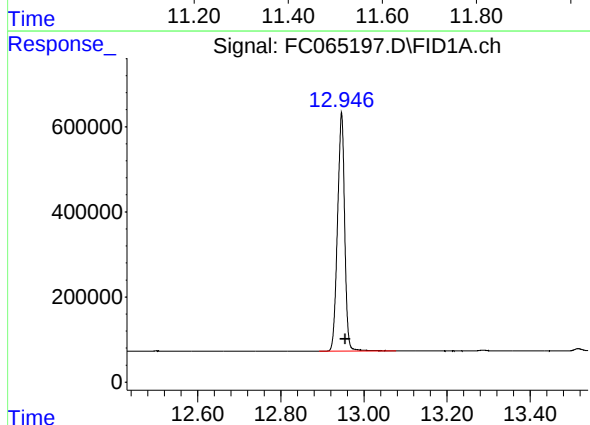




#9 ortho-Terphenyl (SURR)

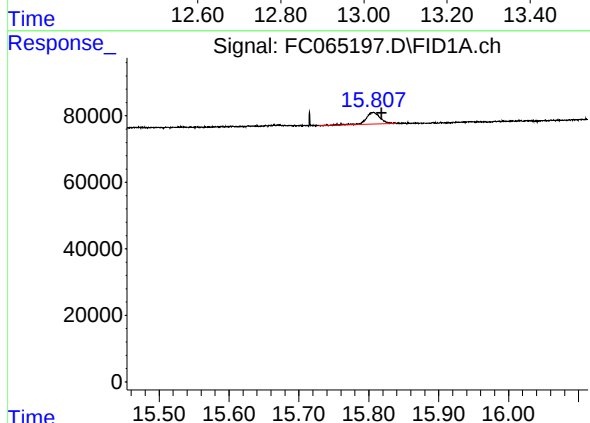
R.T.: 11.514 min
Delta R.T.: -0.009 min
Response: 8955641
Conc: 40.69 ug/ml

Instrument :
FID_C
ClientSampleId :



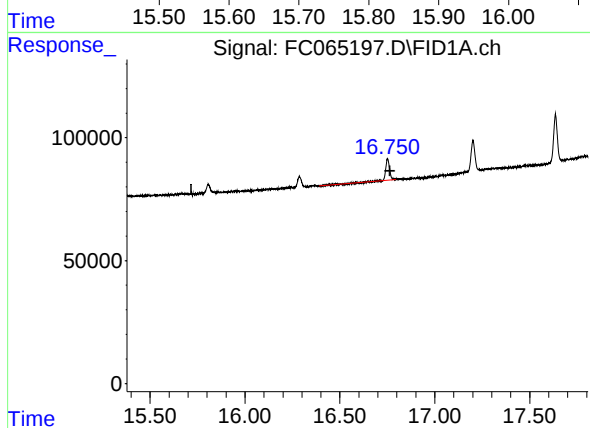
#12 1-chlorooctadecane (SURR)

R.T.: 12.946 min
Delta R.T.: -0.009 min
Response: 6687288
Conc: 42.30 ug/ml



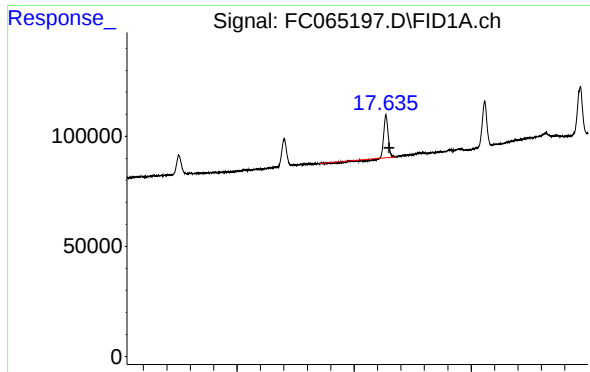
#15 n-Hexacosane (C26)

R.T.: 15.806 min
Delta R.T.: -0.012 min
Response: 47884
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

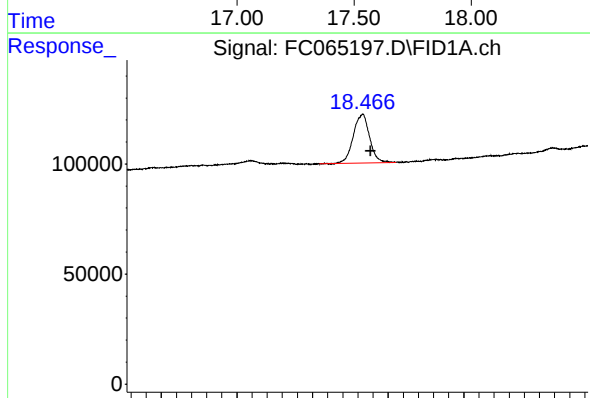
R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 108906
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

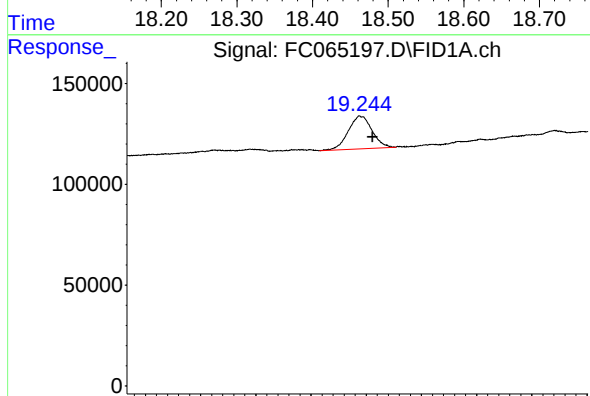
R.T.: 17.636 min
Delta R.T.: -0.014 min
Response: 211192
Conc: 1.33 ug/ml

Instrument :
FID_C
ClientSampleId :



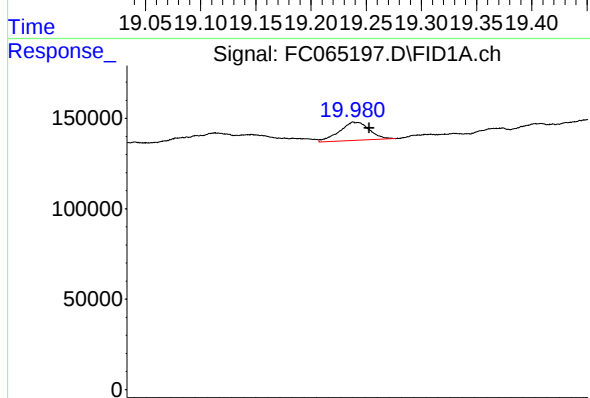
#18 n-Dotriacontane (C32)

R.T.: 18.466 min
Delta R.T.: -0.010 min
Response: 331057
Conc: 2.10 ug/ml



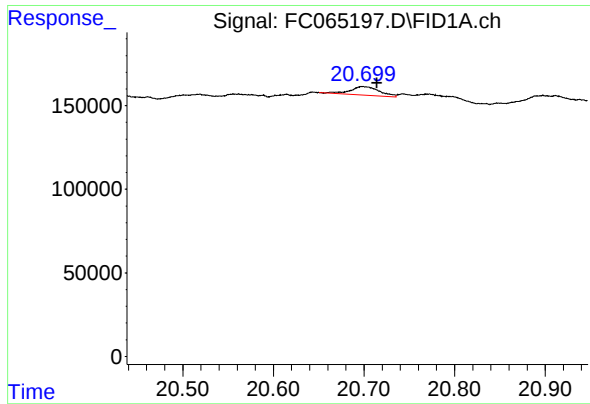
#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: -0.011 min
Response: 241787
Conc: 1.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.981 min
Delta R.T.: -0.013 min
Response: 170401
Conc: 1.13 ug/ml



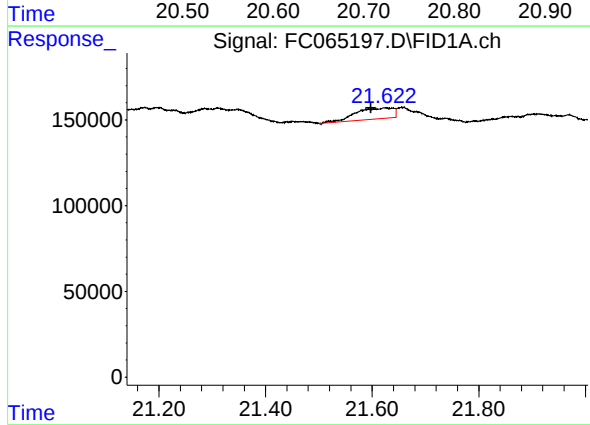
#21 n-Octatriacontane (C38)

R.T.: 20.698 min
Delta R.T.: -0.016 min
Response: 115402
Conc: 0.78 ug/ml

Instrument :

FID_C

ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.625 min
Delta R.T.: 0.027 min
Response: 312898
Conc: 2.13 ug/ml