

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065234.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2023 17:19
 Operator : YP/AJ
 Sample : 05449-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 00:12:55 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			
12) S 1-chlorooctadecane (S...	12.937	5165560	32.676 ug/ml
Spiked Amount 50.000		Recovery =	65.35%
Target Compounds			
4) T n-Dodecane (C12)	6.377	130864	0.677 ug/ml
5) T A~2-methylnaphthalene...	6.994	78929	0.430 ug/ml
6) T n-Tetradecane (C14)	8.165	34884	0.185 ug/ml
14) T n-Tetracosane (C24)	14.784	94510	0.567 ug/ml
15) T n-Hexacosane (C26)	15.799	86301	0.538 ug/ml
16) T n-Octacosane (C28)	16.747	93815	0.599 ug/ml
17) T n-Tricontane (C30)	17.625	76511	0.483 ug/ml
20) T n-Hexatriacontane (C36)	19.972	29951	0.199 ug/ml

(f)=RT Delta > 1/2 Window

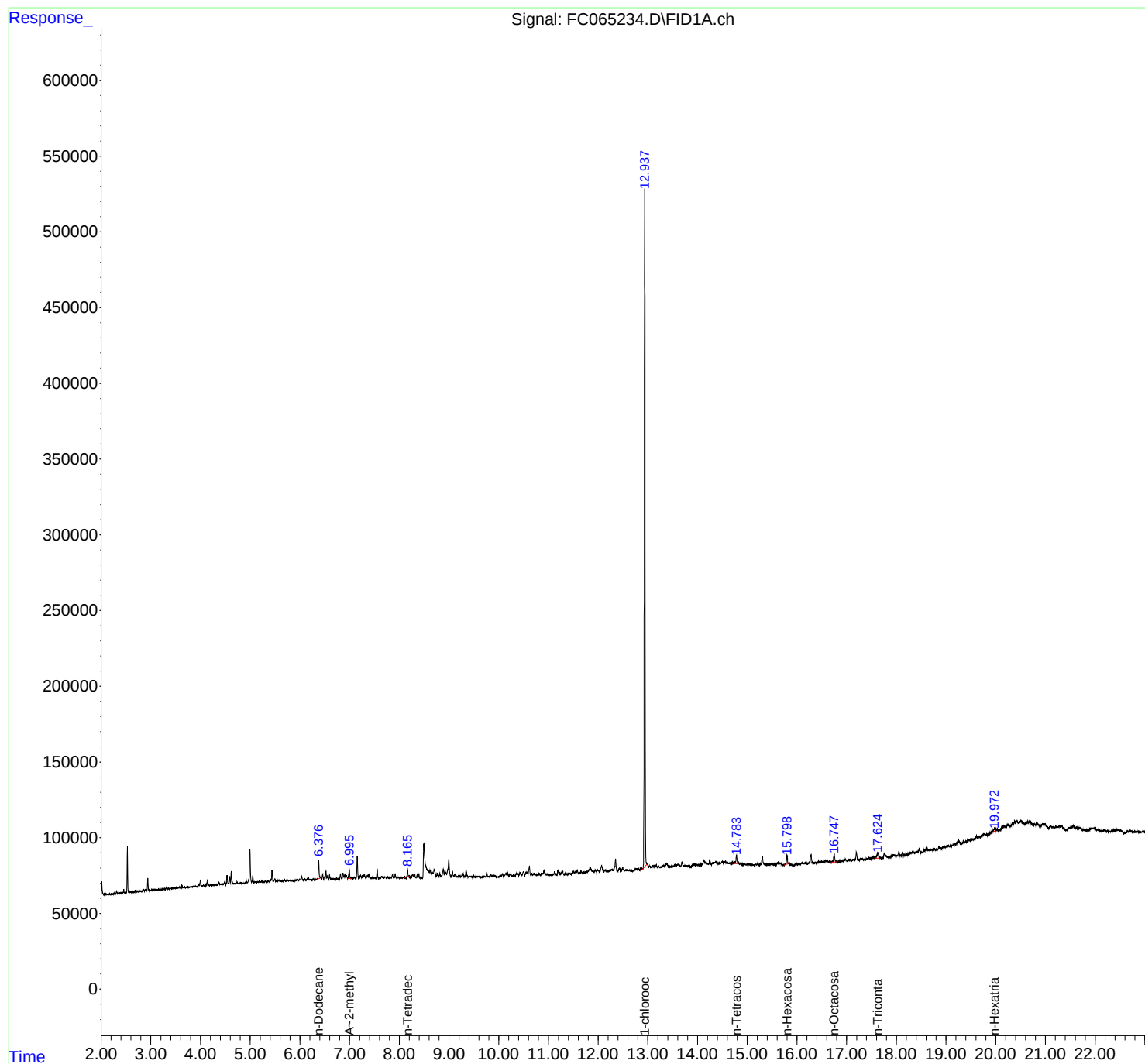
(m)=manual int.

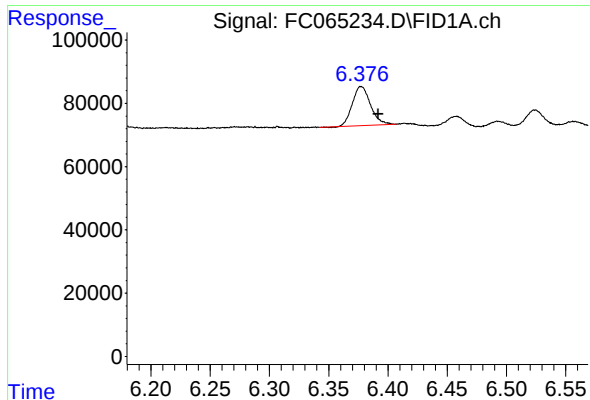
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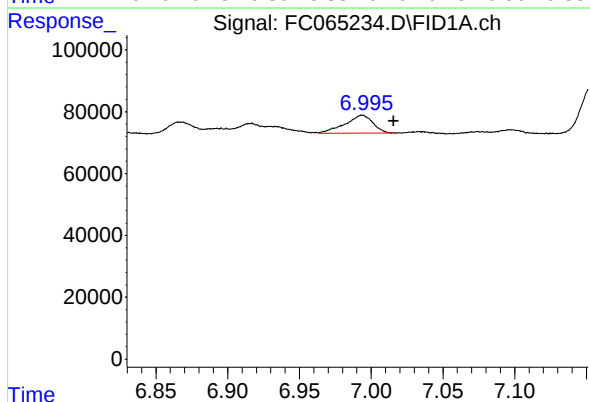




#4 n-Dodecane (C12)

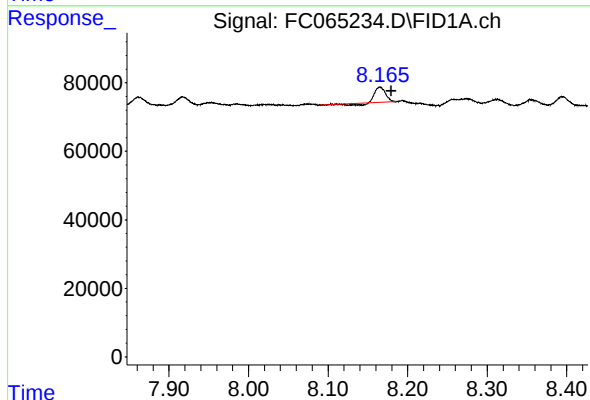
R.T.: 6.377 min
Delta R.T.: -0.014 min
Response: 130864
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



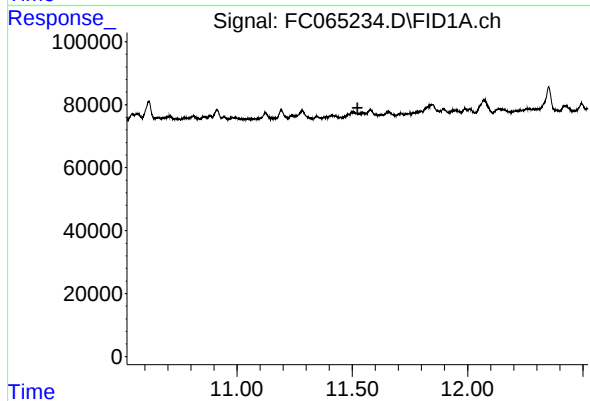
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.994 min
Delta R.T.: -0.022 min
Response: 78929
Conc: 0.43 ug/ml



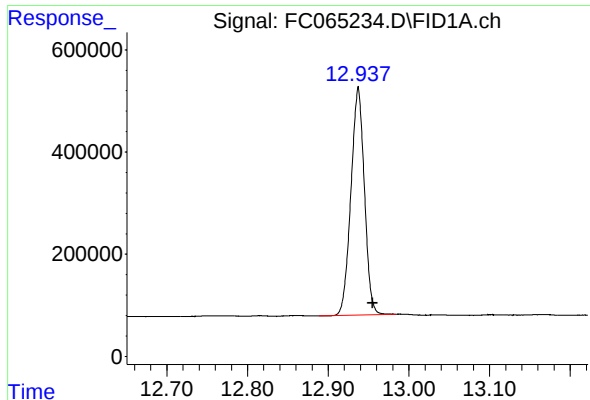
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: -0.015 min
Response: 34884
Conc: 0.18 ug/ml



#9 ortho-Terphenyl (SURR)

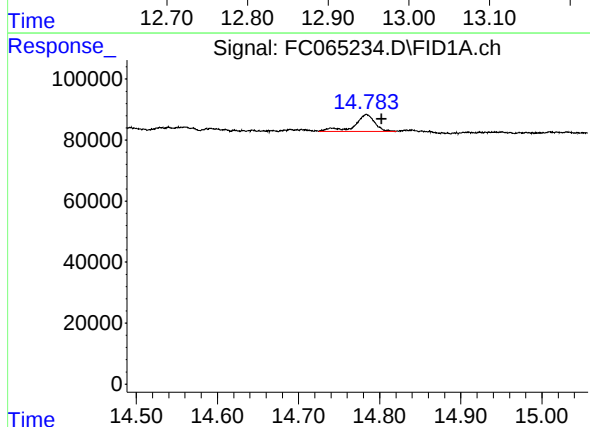
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

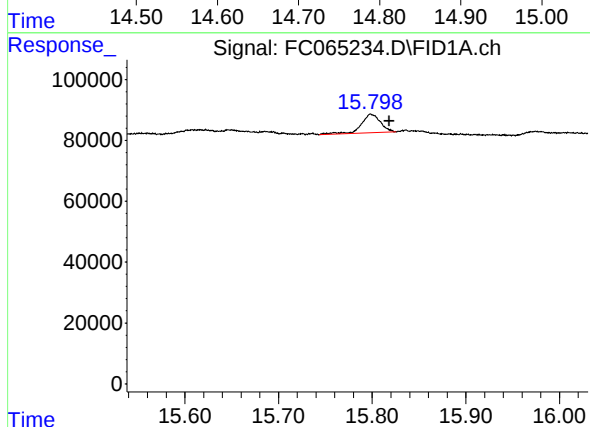
R.T.: 12.937 min
Delta R.T.: -0.018 min
Response: 5165560
Conc: 32.68 ug/ml

Instrument :
FID_C
ClientSampleId :



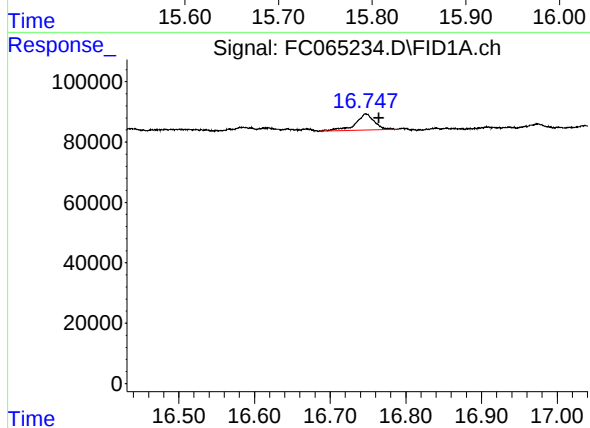
#14 n-Tetracosane (C24)

R.T.: 14.784 min
Delta R.T.: -0.018 min
Response: 94510
Conc: 0.57 ug/ml



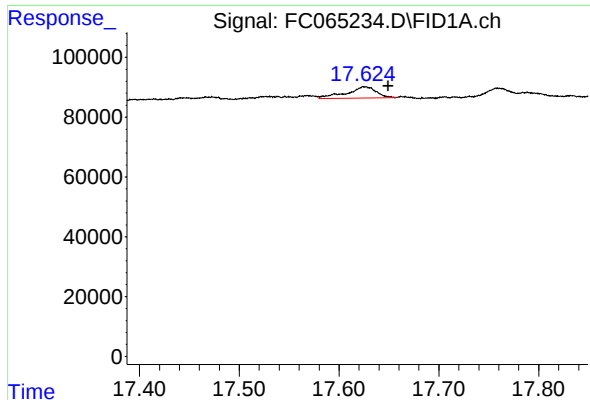
#15 n-Hexacosane (C26)

R.T.: 15.799 min
Delta R.T.: -0.020 min
Response: 86301
Conc: 0.54 ug/ml



#16 n-Octacosane (C28)

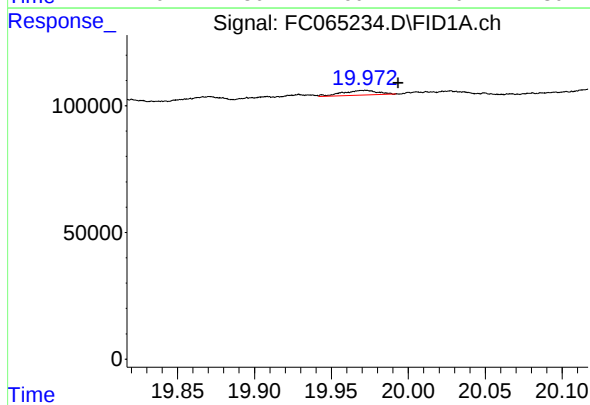
R.T.: 16.747 min
Delta R.T.: -0.017 min
Response: 93815
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.625 min
Delta R.T.: -0.024 min
Response: 76511
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.972 min
Delta R.T.: -0.022 min
Response: 29951
Conc: 0.20 ug/ml