

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032320AL\
 Data File : FC046459.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2020 3:37
 Operator : DD\AJ
 Sample : L1994-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 04:24:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 03:33:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	13.174	4980038	57.788 ug/ml
Spiked Amount 50.000		Recovery =	115.58%
Target Compounds			
4) T n-Dodecane (C12)	6.615	429625	4.432 ug/ml
6) T n-Tetradecane (C14)	8.398	298717	3.063 ug/ml
7) T n-Hexadecane (C16)	9.989	327322	3.316 ug/ml
8) T n-Octadecane (C18)	11.422	379066	3.745 ug/ml
10) T n-Eicosane (C20)	12.724	390049	3.815 ug/ml
11) T n-Heneicosane (C21)	13.334	374637	3.634 ug/ml
13) T n-Docosane (C22)	13.918	339909	3.311 ug/ml
14) T n-Tetracosane (C24)	15.016	285099	2.762 ug/ml
15) T n-Hexacosane (C26)	16.031	332624	3.242 ug/ml
16) T n-Octacosane (C28)	16.976	444788	4.370 ug/ml
17) T n-Tricontane (C30)	17.858	585413	5.975 ug/ml
18) T n-Dotriacontane (C32)	18.688	327436	3.906 ug/ml

(f)=RT Delta > 1/2 Window

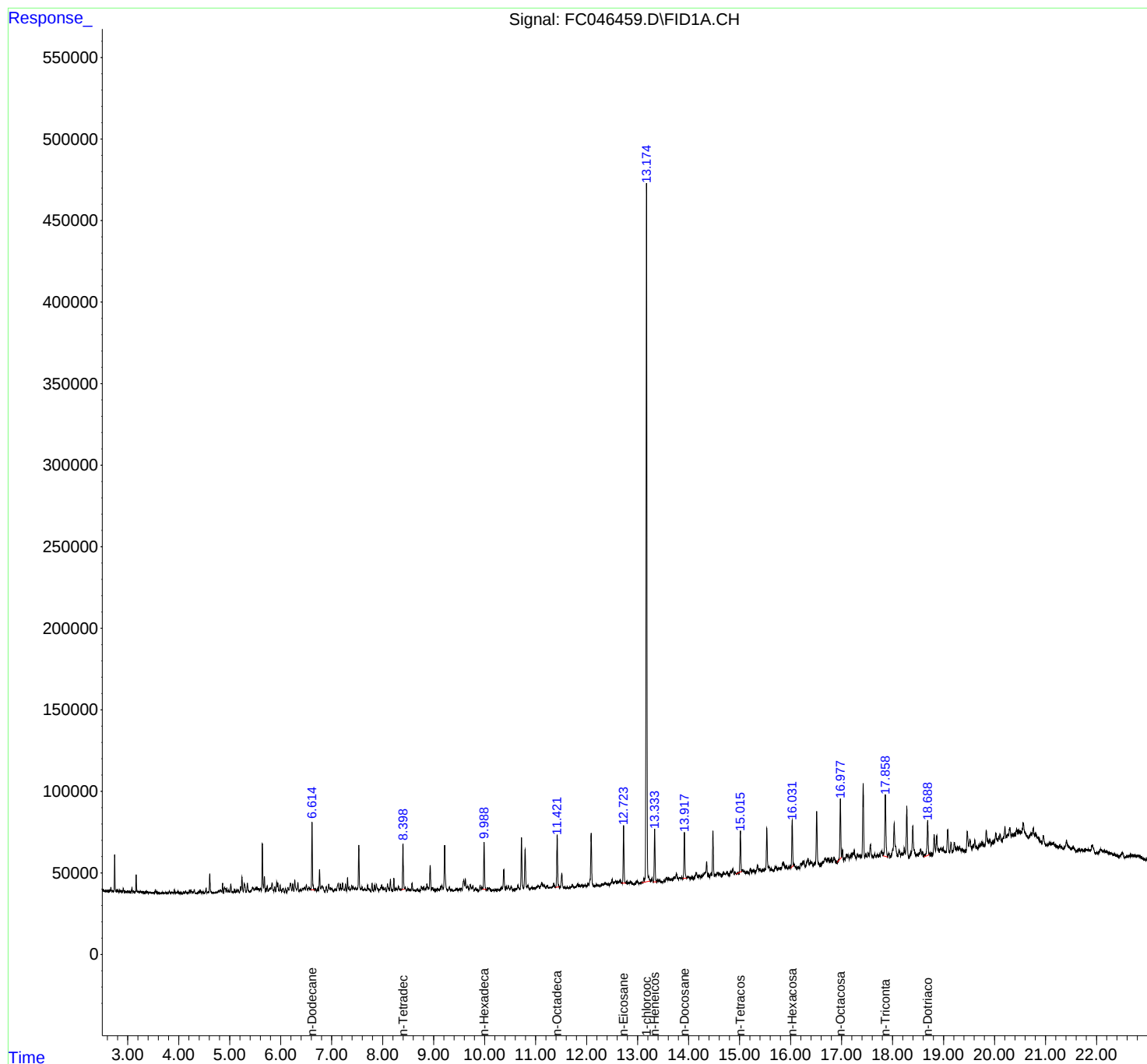
(m)=manual int.

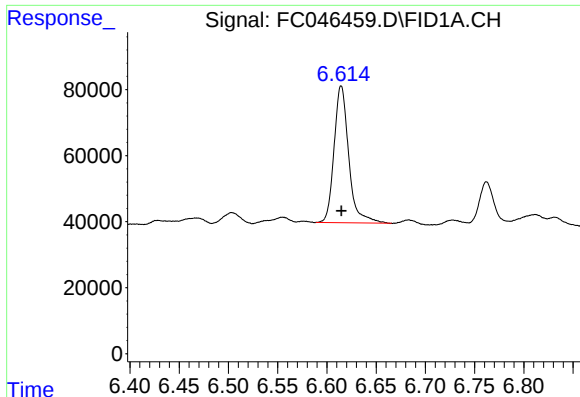
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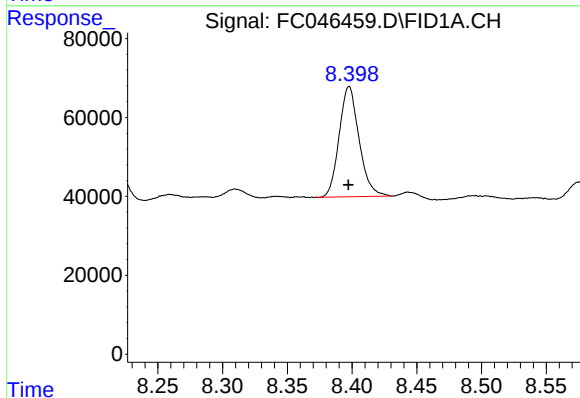




#4 n-Dodecane (C12)

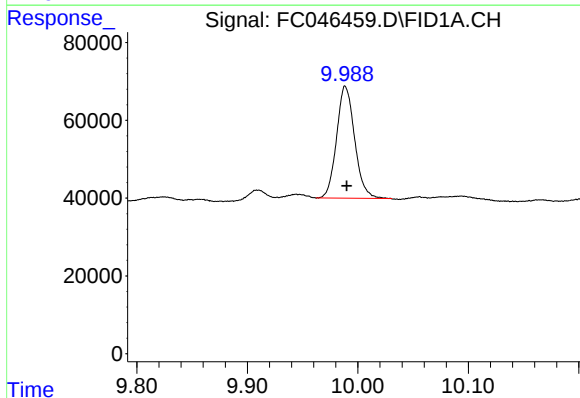
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 429625
Conc: 4.43 ug/ml

Instrument :
FID_C
ClientSampleId :



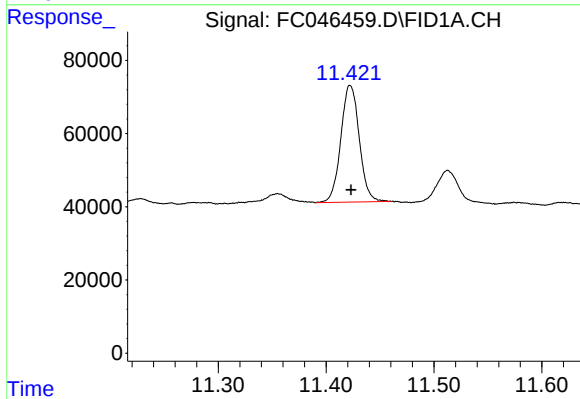
#6 n-Tetradecane (C14)

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 298717
Conc: 3.06 ug/ml



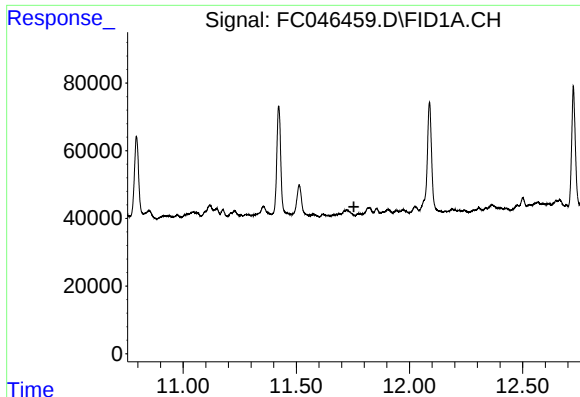
#7 n-Hexadecane (C16)

R.T.: 9.989 min
Delta R.T.: -0.001 min
Response: 327322
Conc: 3.32 ug/ml



#8 n-Octadecane (C18)

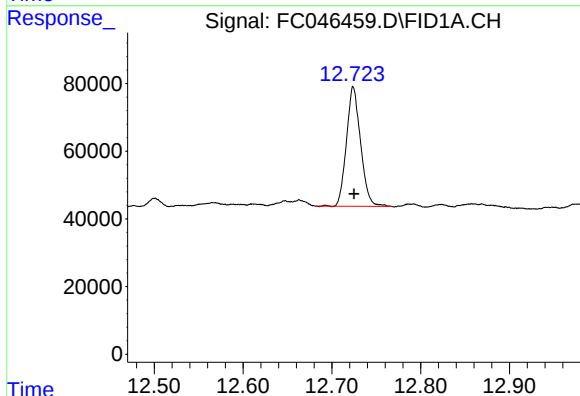
R.T.: 11.422 min
Delta R.T.: 0.000 min
Response: 379066
Conc: 3.75 ug/ml



#9 ortho-Terphenyl (SURR)

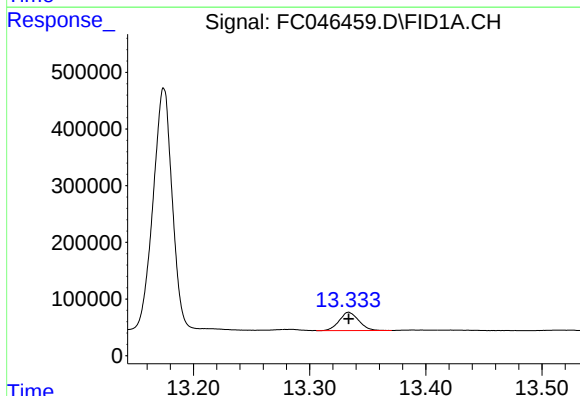
R.T.: 0.000 min
Exp R.T.: 11.754 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



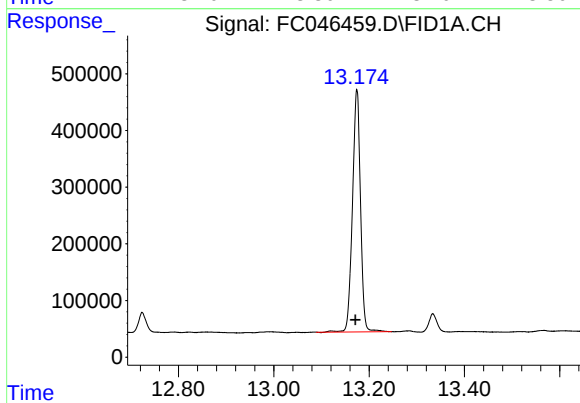
#10 n-Eicosane (C20)

R.T.: 12.724 min
Delta R.T.: 0.000 min
Response: 390049
Conc: 3.82 ug/ml



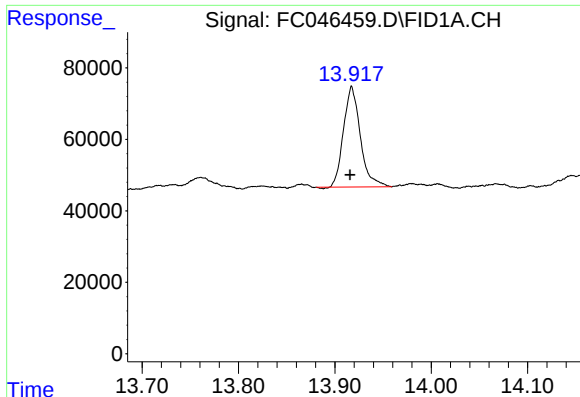
#11 n-Heneicosane (C21)

R.T.: 13.334 min
Delta R.T.: 0.000 min
Response: 374637
Conc: 3.63 ug/ml



#12 1-chlorooctadecane (SURR)

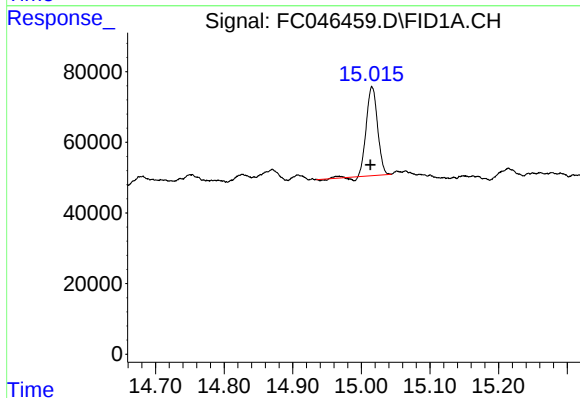
R.T.: 13.174 min
Delta R.T.: 0.003 min
Response: 4980038
Conc: 57.79 ug/ml



#13 n-Docosane (C22)

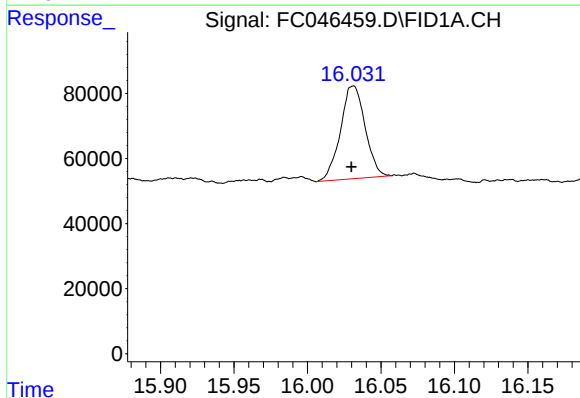
R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 339909
Conc: 3.31 ug/ml

Instrument :
FID_C
ClientSampleId :



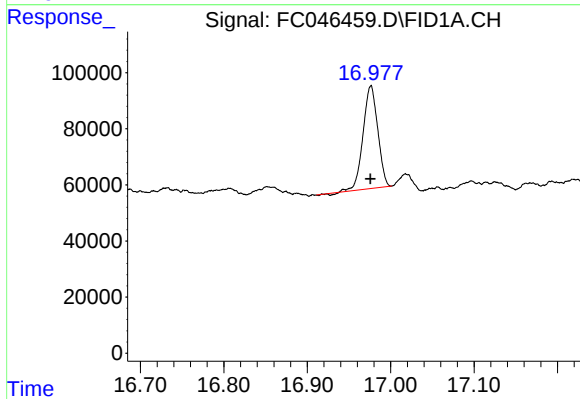
#14 n-Tetracosane (C24)

R.T.: 15.016 min
Delta R.T.: 0.002 min
Response: 285099
Conc: 2.76 ug/ml



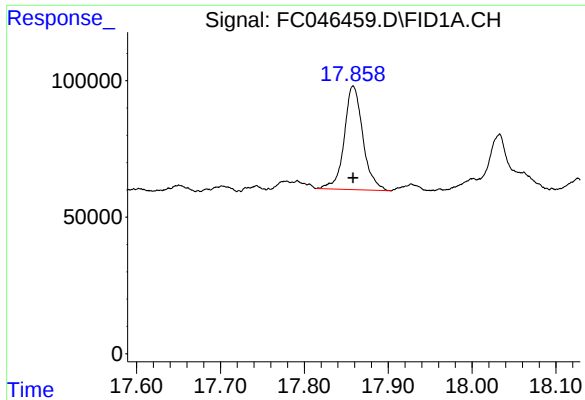
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.001 min
Response: 332624
Conc: 3.24 ug/ml



#16 n-Octacosane (C28)

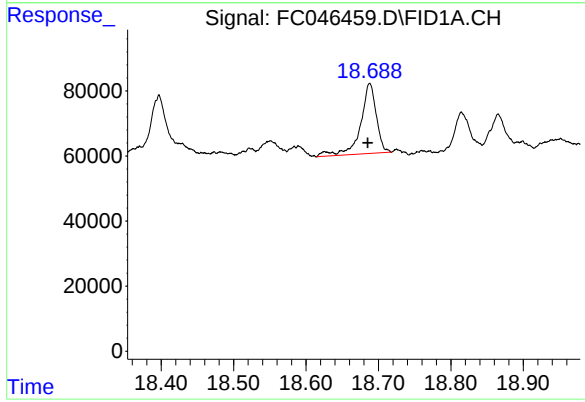
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 444788
Conc: 4.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: 0.000 min
Response: 585413
Conc: 5.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: 0.003 min
Response: 327436
Conc: 3.91 ug/ml