

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122021AL\
 Data File : FC057613.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2021 10:03
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 01:10:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 2021
 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...	12.351f	621783	5.615 ug/ml
Spiked Amount 50.000		Recovery =	11.23%
Target Compounds			
13) T n-Docosane (C22)	12.975f	243080	1.849 ug/ml
14) T n-Tetracosane (C24)	14.133	72120	0.542 ug/ml
15) T n-Hexacosane (C26)	15.115	312764	2.385 ug/ml
16) T n-Octacosane (C28)	16.065	287337	2.185 ug/ml
17) T n-Tricontane (C30)	16.954	246719	1.805 ug/ml
18) T n-Dotriacontane (C32)	17.786	457623	3.413 ug/ml
20) T n-Hexatriacontane (C36)	19.374	442586	3.727 ug/ml
21) T n-Octatriacontane (C38)	20.032	423141	3.853 ug/ml
22) T n-Tetracontane (C40)	20.983	769271	7.705 ug/ml

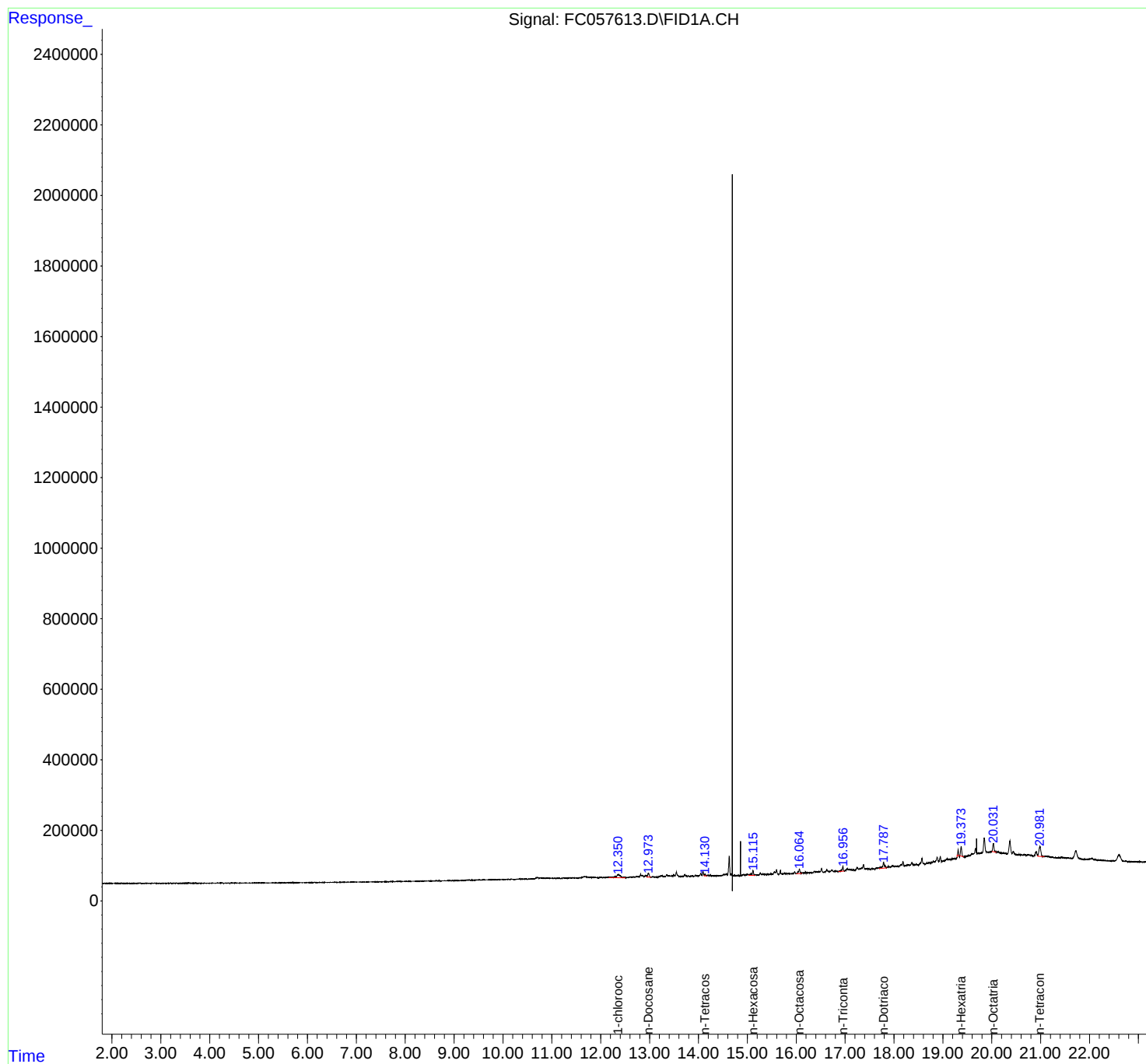
(f)=RT Delta > 1/2 Window

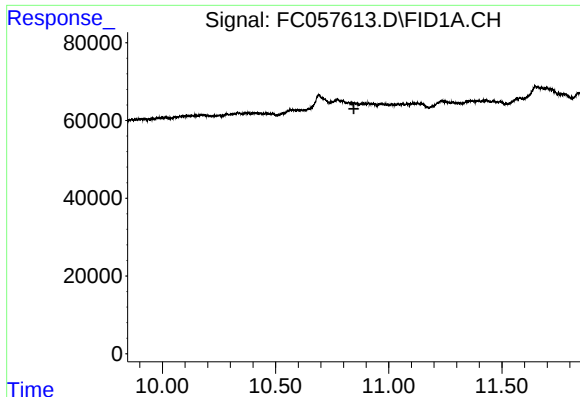
(m)=manual int.

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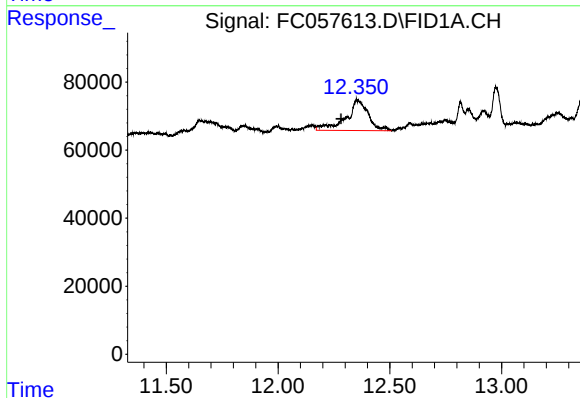
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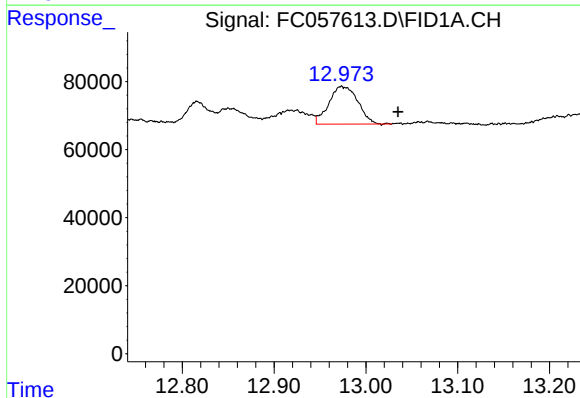
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 10.846 min
Response: 0
Conc: N.D.



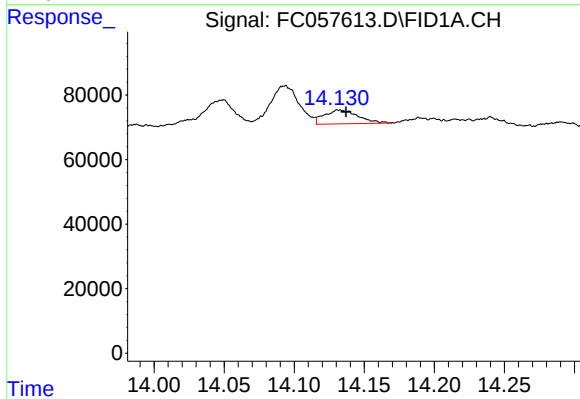
#12 1-chlorooctadecane (SURR)

R.T.: 12.351 min
Delta R.T.: 0.069 min
Response: 621783
Conc: 5.61 ug/ml



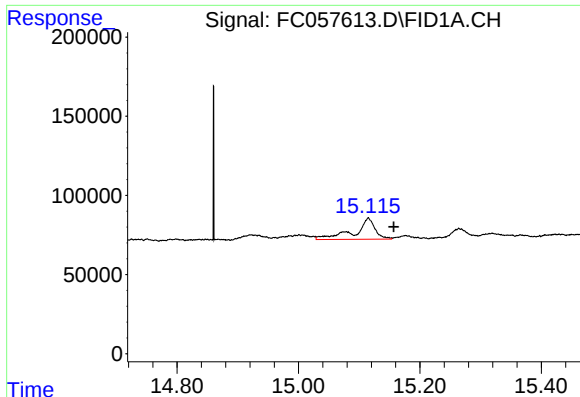
#13 n-Docosane (C22)

R.T.: 12.975 min
Delta R.T.: -0.060 min
Response: 243080
Conc: 1.85 ug/ml



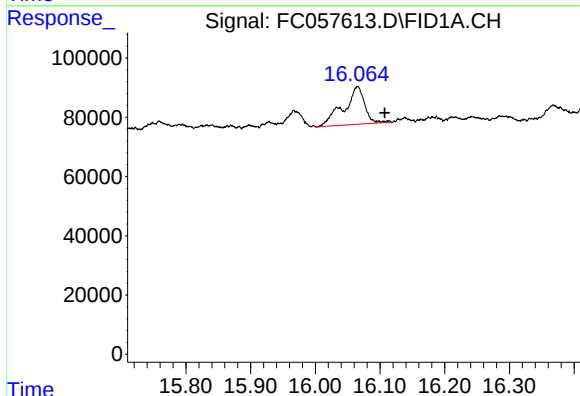
#14 n-Tetracosane (C24)

R.T.: 14.133 min
Delta R.T.: -0.004 min
Response: 72120
Conc: 0.54 ug/ml



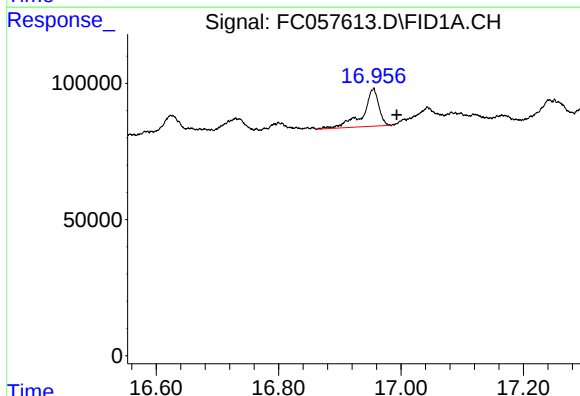
#15 n-Hexacosane (C26)

R.T.: 15.115 min
Delta R.T.: -0.042 min
Response: 312764
Conc: 2.39 ug/ml



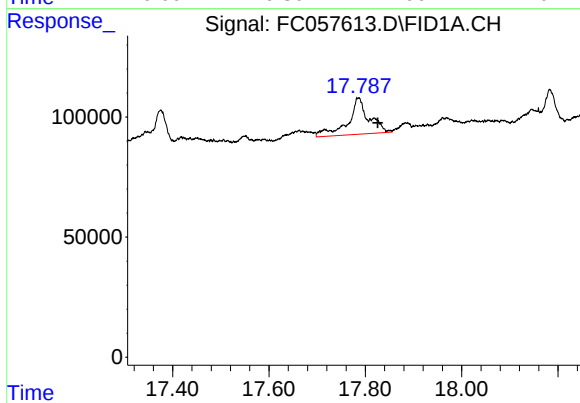
#16 n-Octacosane (C28)

R.T.: 16.065 min
Delta R.T.: -0.042 min
Response: 287337
Conc: 2.19 ug/ml



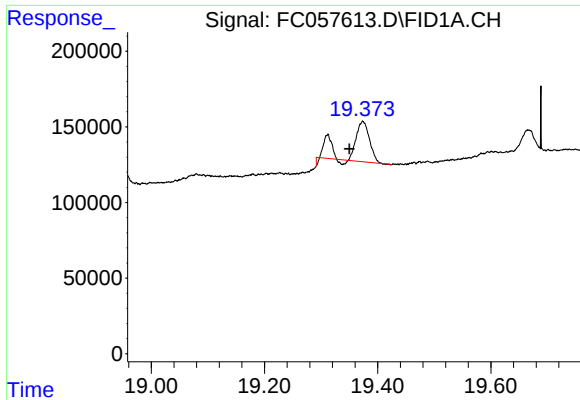
#17 n-Tricontane (C30)

R.T.: 16.954 min
Delta R.T.: -0.039 min
Response: 246719
Conc: 1.81 ug/ml



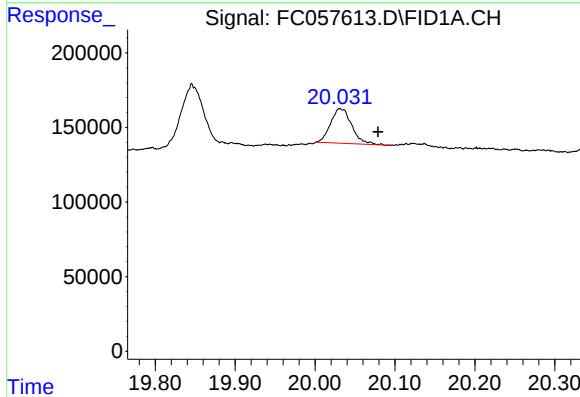
#18 n-Dotriacontane (C32)

R.T.: 17.786 min
Delta R.T.: -0.040 min
Response: 457623
Conc: 3.41 ug/ml



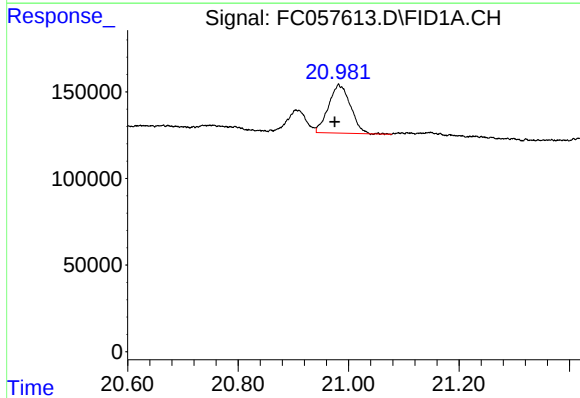
#20 n-Hexatriacontane (C36)

R.T.: 19.374 min
Delta R.T.: 0.024 min
Response: 442586
Conc: 3.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.032 min
Delta R.T.: -0.047 min
Response: 423141
Conc: 3.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.983 min
Delta R.T.: 0.008 min
Response: 769271
Conc: 7.70 ug/ml