

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036159.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 9:04
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.446f	100064	0.724 ug/ml
11) T	n-Heneicosane (C21)	13.100	455725	3.298 ug/ml
13) T	n-Docosane (C22)	13.694	452025	3.292 ug/ml
14) T	n-Tetracosane (C24)	14.796	447986	3.295 ug/ml
15) T	n-Hexacosane (C26)	15.813	357182	2.690 ug/ml
16) T	n-Octacosane (C28)	16.758	269576	2.084 ug/ml
17) T	n-Tricontane (C30)	17.643	292774	2.375 ug/ml
18) T	n-Dotriacontane (C32)	18.488	548613	4.978 ug/ml
19) T	n-Tetratriacontane (C34)	19.248	167364	1.688 ug/ml
20) T	n-Hexatriacontane (C36)	19.983	97702	1.086 ug/ml
22) T	n-Tetracontane (C40)	21.603	584416	6.948 ug/ml

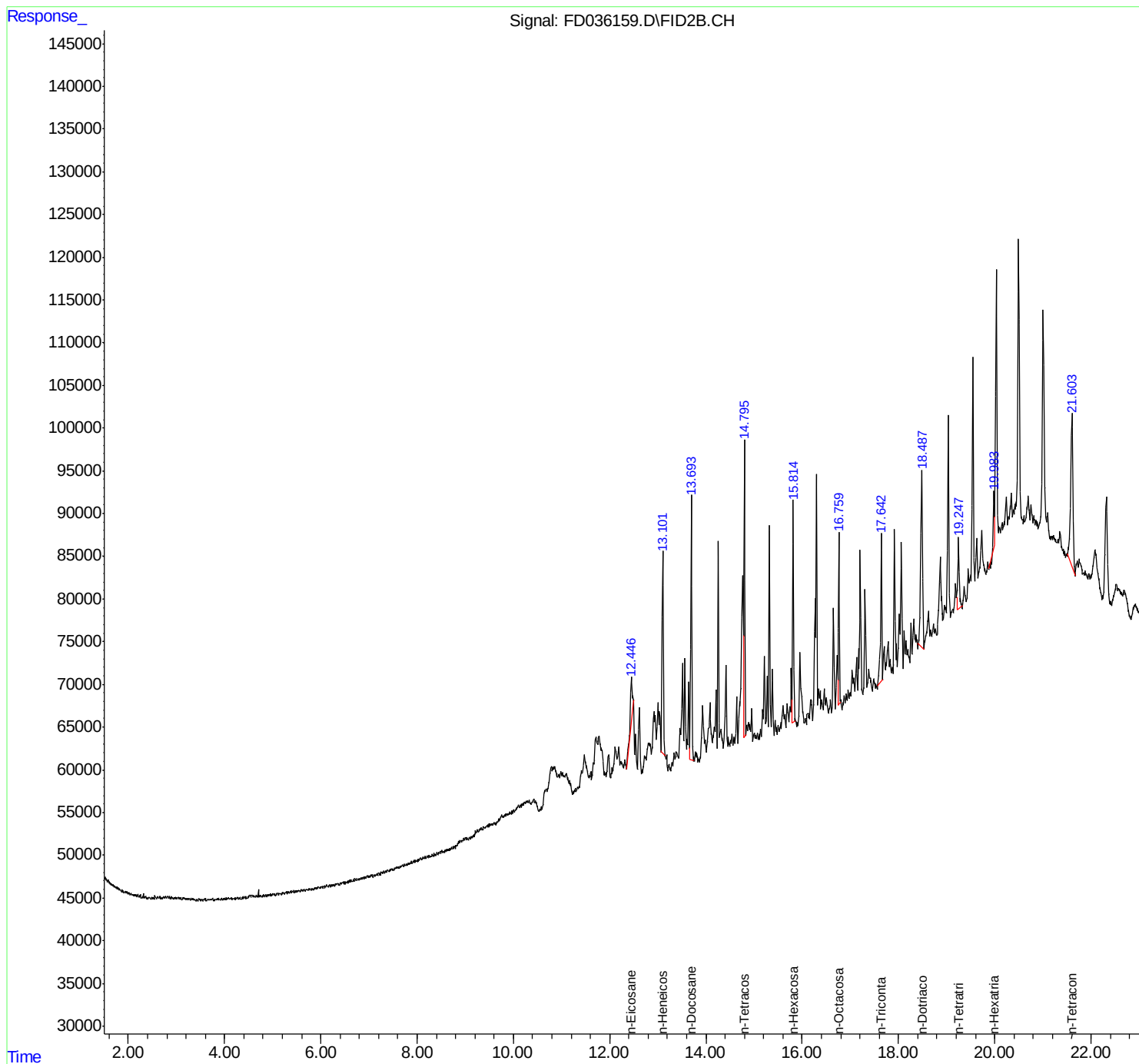
(f)=RT Delta > 1/2 Window

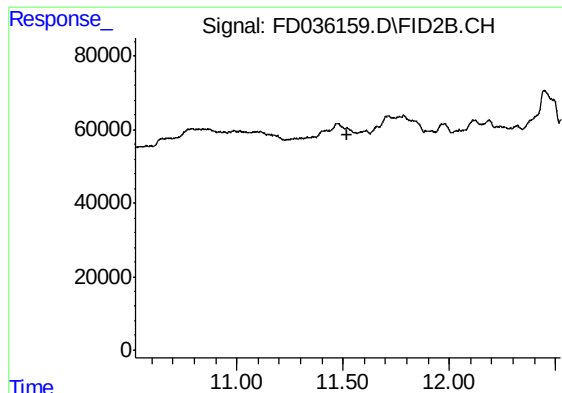
(m)=manual int.

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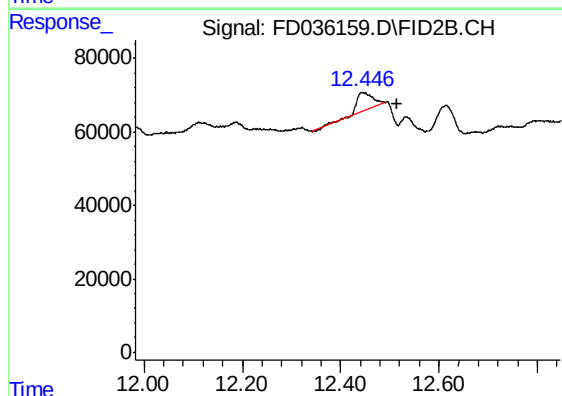
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





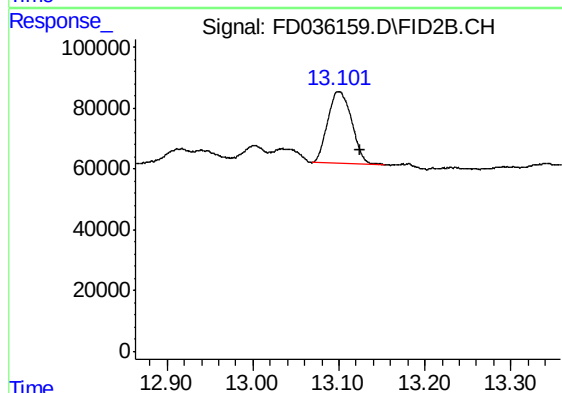
#9 ortho-Terphenyl (SURR)

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



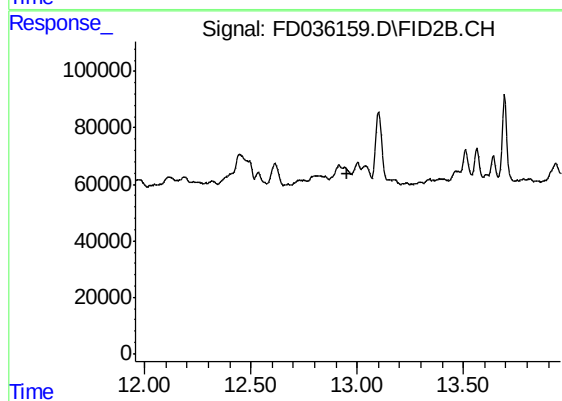
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: -0.069 min
Response: 100064
Conc: 0.72 ug/ml



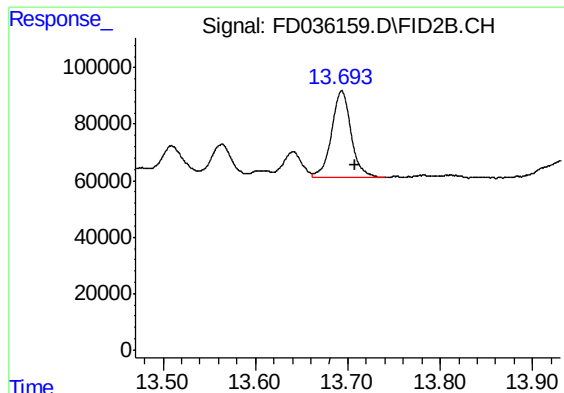
#11 n-Heneicosane (C21)

R.T.: 13.100 min
Delta R.T.: -0.024 min
Response: 455725
Conc: 3.30 ug/ml



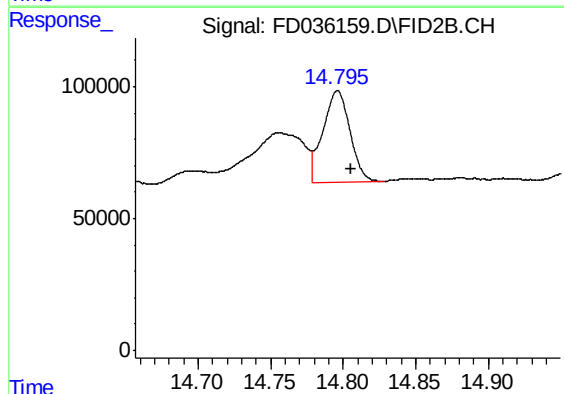
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.957 min
Response: 0
Conc: N.D.



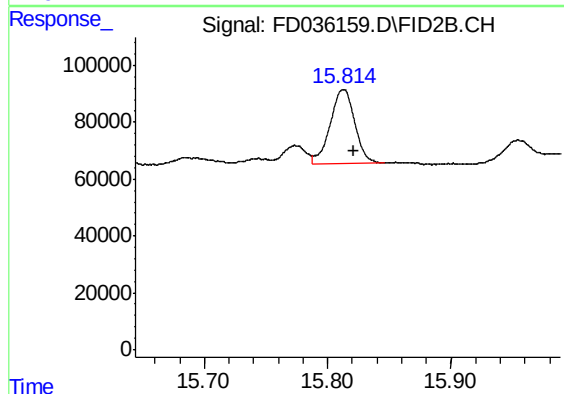
#13 n-Docosane (C22)

R.T.: 13.694 min
Delta R.T.: -0.014 min
Response: 452025
Conc: 3.29 ug/ml



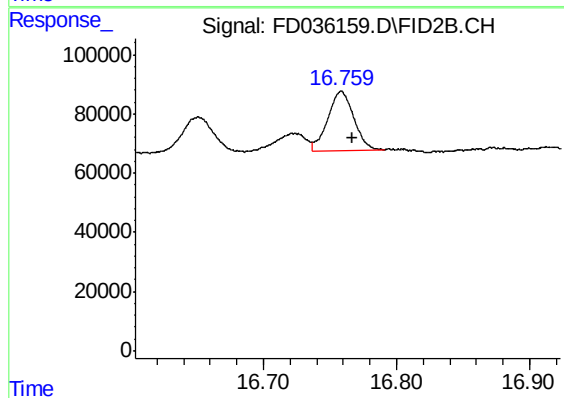
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: -0.010 min
Response: 447986
Conc: 3.30 ug/ml



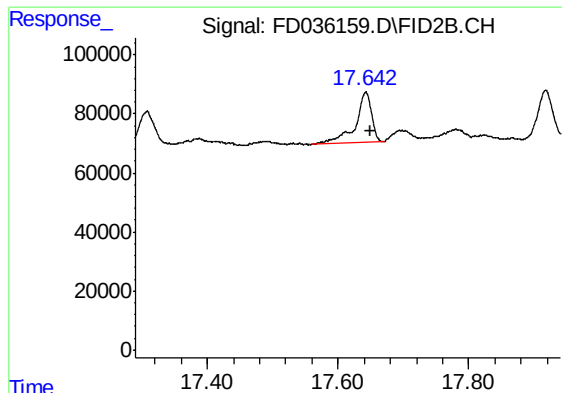
#15 n-Hexacosane (C26)

R.T.: 15.813 min
Delta R.T.: -0.008 min
Response: 357182
Conc: 2.69 ug/ml



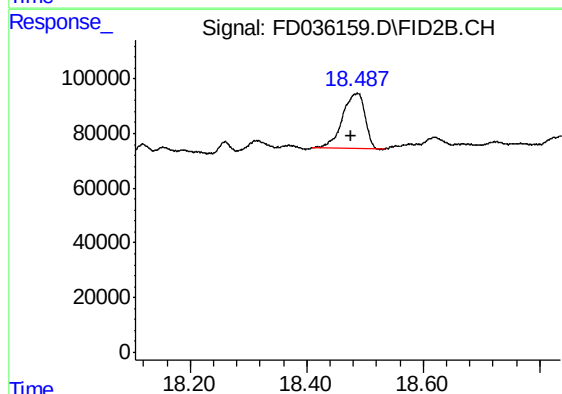
#16 n-Octacosane (C28)

R.T.: 16.758 min
Delta R.T.: -0.008 min
Response: 269576
Conc: 2.08 ug/ml



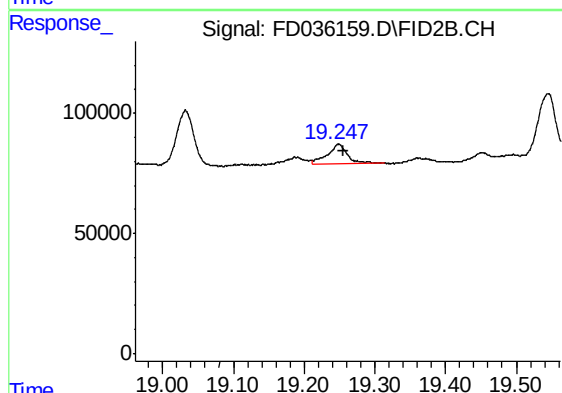
#17 n-Tricontane (C30)

R.T.: 17.643 min
Delta R.T.: -0.006 min
Response: 292774
Conc: 2.37 ug/ml



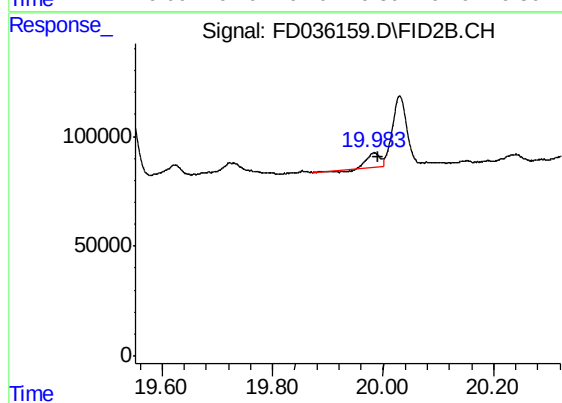
#18 n-Dotriacontane (C32)

R.T.: 18.488 min
Delta R.T.: 0.011 min
Response: 548613
Conc: 4.98 ug/ml



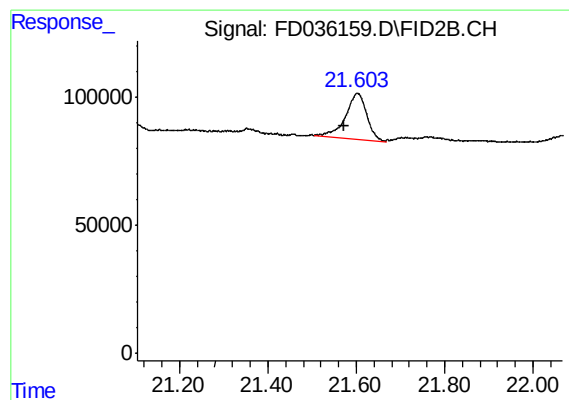
#19 n-Tetatriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.008 min
Response: 167364
Conc: 1.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.983 min
Delta R.T.: -0.008 min
Response: 97702
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.603 min
Delta R.T.: 0.029 min
Response: 584416
Conc: 6.95 ug/ml