

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072820AL\
 Data File : FC048692.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jul 2020 20:24
 Operator : DD\AJ
 Sample : L3436-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 01:40:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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...	13.119	2539895	22.539 ug/ml
Spiked Amount 50.000		Recovery =	45.08%
Target Compounds			
4) T n-Dodecane (C12)	6.518	113931	0.931 ug/ml
15) T n-Hexacosane (C26)	15.991	75961	0.584 ug/ml
16) T n-Octacosane (C28)	16.940	130350	0.998 ug/ml
17) T n-Tricontane (C30)	17.827	370112	2.879 ug/ml
18) T n-Dotriacontane (C32)	18.660	117445	0.994 ug/ml
19) T n-Tetratriacontane (C34)	19.445	107135	0.960 ug/ml
20) T n-Hexatriacontane (C36)	20.176	208900	1.986 ug/ml
21) T n-Octatriacontane (C38)	20.932	297474	3.030 ug/ml

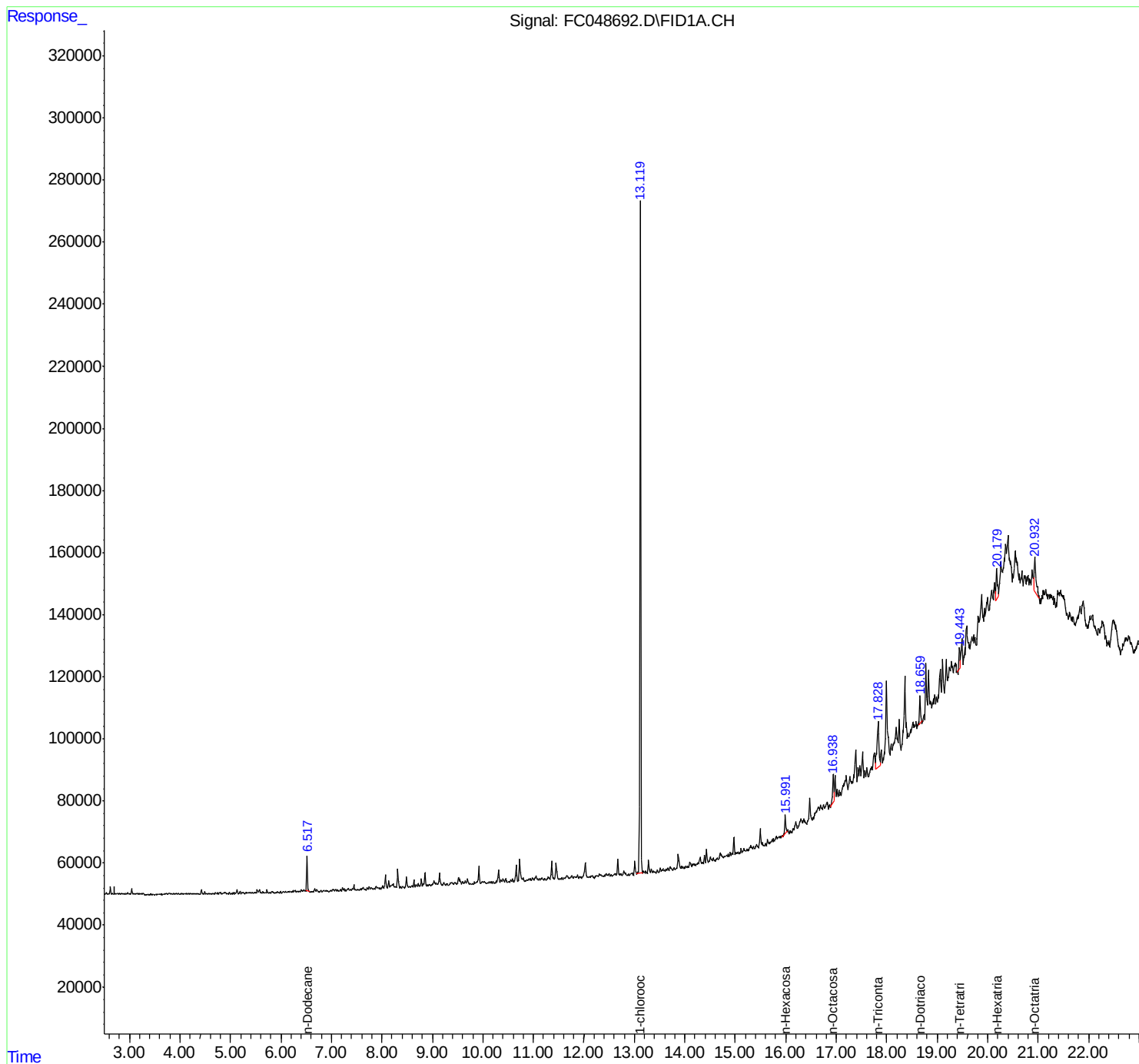
(f)=RT Delta > 1/2 Window

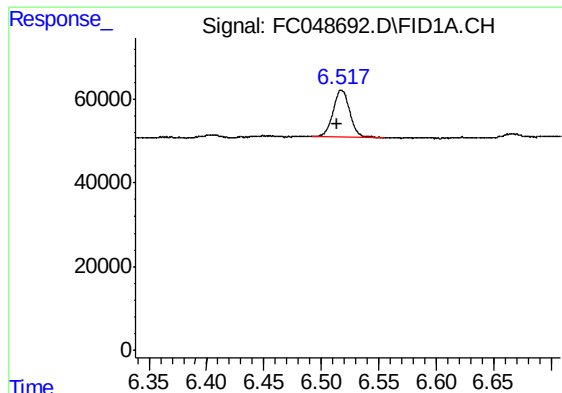
(m)=manual int.

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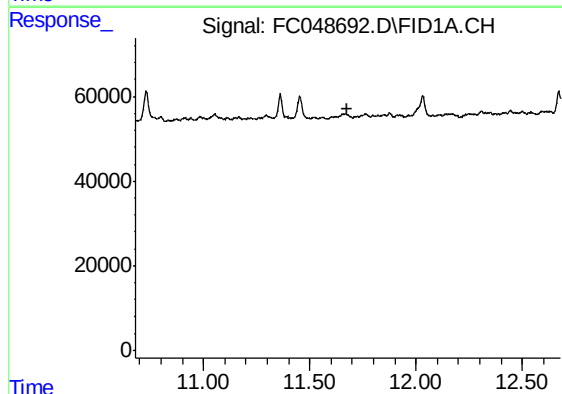
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





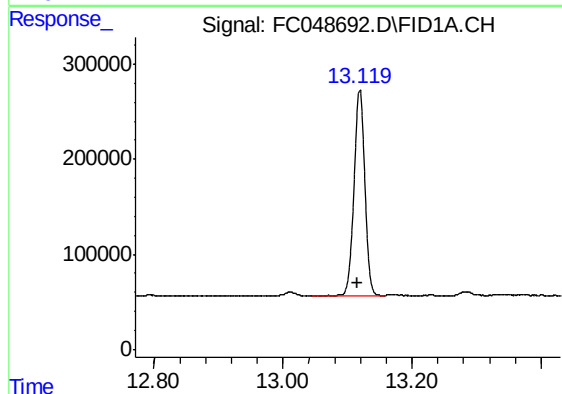
#4 n-Dodecane (C12)

R.T.: 6.518 min
Delta R.T.: 0.004 min
Response: 113931
Conc: 0.93 ug/ml



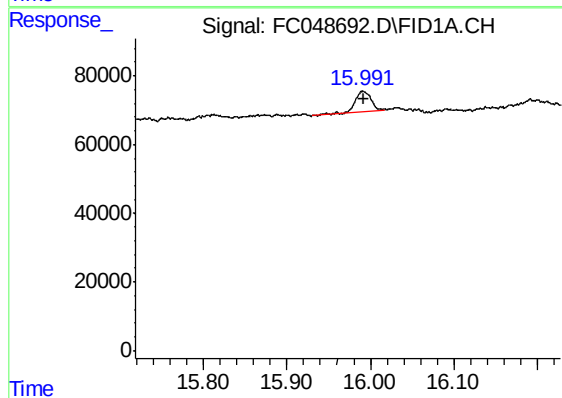
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.680 min
Response: 0
Conc: N.D.



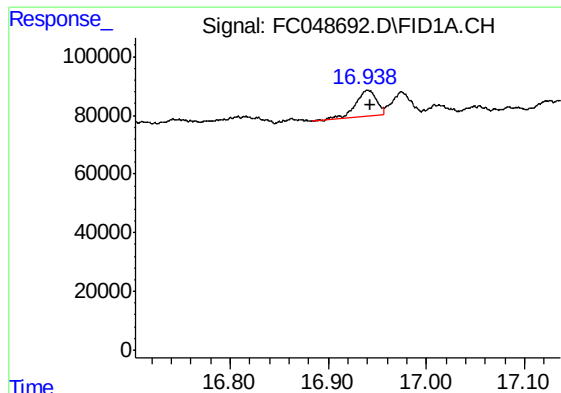
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.003 min
Response: 2539895
Conc: 22.54 ug/ml



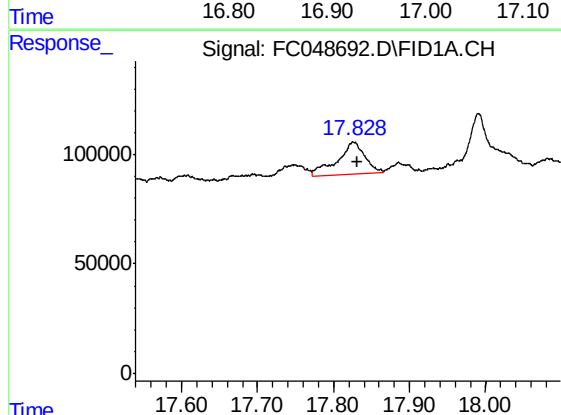
#15 n-Hexacosane (C26)

R.T.: 15.991 min
Delta R.T.: -0.001 min
Response: 75961
Conc: 0.58 ug/ml



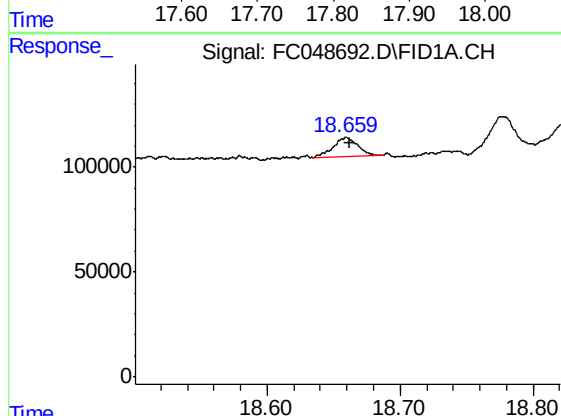
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.003 min
Response: 130350
Conc: 1.00 ug/ml



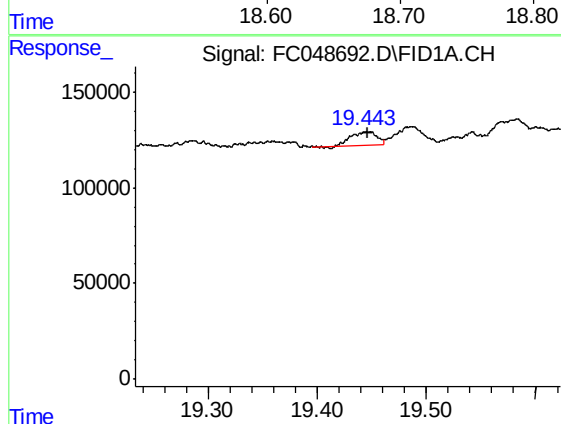
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 370112
Conc: 2.88 ug/ml



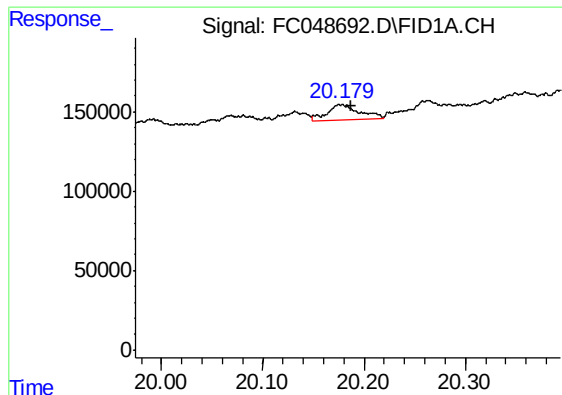
#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: -0.003 min
Response: 117445
Conc: 0.99 ug/ml



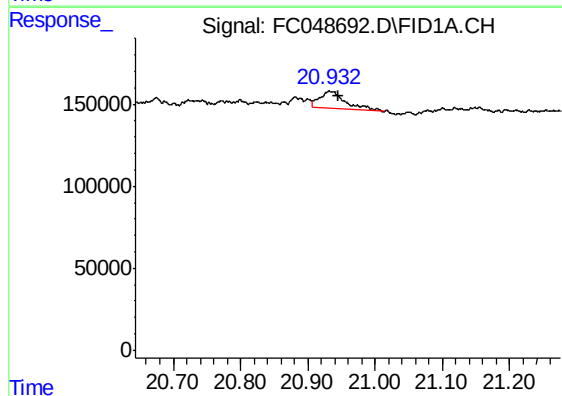
#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: -0.002 min
Response: 107135
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.011 min
Response: 208900
Conc: 1.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.932 min
Delta R.T.: -0.013 min
Response: 297474
Conc: 3.03 ug/ml