

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041467.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 10:36
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 24 11:06:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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			
9) S ortho-Terphenyl (SURR)	11.707	2019166	20.012 ug/ml
Spiked Amount 50.000		Recovery =	40.02%
12) S 1-chlorooctadecane (S...	13.132	1576811	19.860 ug/ml
Spiked Amount 50.000		Recovery =	39.72%
Target Compounds			
1) T n-Nonane (C9)	3.481	1660125	19.343 ug/ml
2) T n-Decane (C10)	4.552	1724682	19.789 ug/ml
3) T A~Naphthalene (C11.7)	6.143	2054087	19.996 ug/ml
4) T n-Dodecane (C12)	6.565	1779568	20.185 ug/ml
5) T A~2-methylnaphthalene...	7.195	2080570	20.118 ug/ml
6) T n-Tetradecane (C14)	8.352	1818211	20.282 ug/ml
7) T n-Hexadecane (C16)	9.946	1820201	20.176 ug/ml
8) T n-Octadecane (C18)	11.383	1813613	20.073 ug/ml
10) T n-Eicosane (C20)	12.687	1819727	19.994 ug/ml
11) T n-Heneicosane (C21)	13.297	1802866	19.897 ug/ml
13) T n-Docosane (C22)	13.882	1819110	20.081 ug/ml
14) T n-Tetracosane (C24)	14.983	1868025	20.545 ug/ml
15) T n-Hexacosane (C26)	16.000	1895112	20.880 ug/ml
16) T n-Octacosane (C28)	16.948	1948024	21.276 ug/ml
17) T n-Tricontane (C30)	17.834	1929653	21.477 ug/ml
18) T n-Dotriacontane (C32)	18.665	1780965	21.283 ug/ml
19) T n-Tetratriacontane (C34)	19.446	1509935	21.122 ug/mlm
20) T n-Hexatriacontane (C36)	20.184	1321474	20.738 ug/mlm
21) T n-Octatriacontane (C38)	20.938	1341687	22.234 ug/mlm
22) T n-Tetracontane (C40)	21.879	1065865	18.115 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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