

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041305.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 18:32
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:46:24 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)	11.701	2124315	21.054 ug/ml
Spiked Amount 50.000		Recovery =	42.11%
12) S 1-chlorooctadecane (S...	13.127	1674930	21.096 ug/ml
Spiked Amount 50.000		Recovery =	42.19%
Target Compounds			
1) T n-Nonane (C9)	3.477	1785998	20.809 ug/ml
2) T n-Decane (C10)	4.548	1825591	20.946 ug/ml
3) T A~Naphthalene (C11.7)	6.139	2147222	20.903 ug/ml
4) T n-Dodecane (C12)	6.560	1845028	20.927 ug/ml
5) T A~2-methylnaphthalene...	7.191	2163008	20.915 ug/ml
6) T n-Tetradecane (C14)	8.348	1883071	21.006 ug/ml
7) T n-Hexadecane (C16)	9.941	1902781	21.091 ug/ml
8) T n-Octadecane (C18)	11.377	1916957	21.217 ug/ml
10) T n-Eicosane (C20)	12.683	1922821	21.127 ug/ml
11) T n-Heneicosane (C21)	13.292	1914460	21.128 ug/ml
13) T n-Docosane (C22)	13.877	1918417	21.177 ug/ml
14) T n-Tetracosane (C24)	14.976	1942202	21.360 ug/ml
15) T n-Hexacosane (C26)	15.993	1950348	21.489 ug/ml
16) T n-Octacosane (C28)	16.941	2015448	22.013 ug/ml
17) T n-Tricontane (C30)	17.826	2031859	22.615 ug/ml
18) T n-Dotriacontane (C32)	18.655	1916519	22.903 ug/ml
19) T n-Tetratriacontane (C34)	19.436	1606794	22.477 ug/mlm
20) T n-Hexatriacontane (C36)	20.175	1368655	21.479 ug/mlm
21) T n-Octatriacontane (C38)	20.925	1206418	19.992 ug/ml
22) T n-Tetracontane (C40)	21.869	1084269	18.428 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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