

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040833.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2019 20:05
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:06:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.019	2202195	21.138 ug/ml
Spiked Amount 50.000		Recovery =	42.28%
12) S 1-chlorooctadecane (S...	12.447	1685074	20.337 ug/ml
Spiked Amount 50.000		Recovery =	40.67%
Target Compounds			
1) T n-Nonane (C9)	2.862	1981321	21.958 ug/ml
2) T n-Decane (C10)	3.880	2024550	22.046 ug/ml
3) T A~Naphthalene (C11.7)	5.452	2281457	21.955 ug/ml
4) T n-Dodecane (C12)	5.872	2039802	22.003 ug/ml
5) T A~2-methylnaphthalene...	6.500	2305232	21.979 ug/ml
6) T n-Tetradecane (C14)	7.661	2081001	21.860 ug/ml
7) T n-Hexadecane (C16)	9.258	2071938	21.518 ug/ml
8) T n-Octadecane (C18)	10.697	2052911	21.126 ug/ml
10) T n-Eicosane (C20)	12.003	2029852	21.181 ug/ml
11) T n-Heneicosane (C21)	12.613	2005340	21.433 ug/ml
13) T n-Docosane (C22)	13.198	2006092	21.681 ug/ml
14) T n-Tetracosane (C24)	14.298	2025541	22.230 ug/ml
15) T n-Hexacosane (C26)	15.318	2049589	22.835 ug/ml
16) T n-Octacosane (C28)	16.265	2111809	22.536 ug/ml
17) T n-Tricontane (C30)	17.151	2132517	19.951 ug/ml
18) T n-Dotriacontane (C32)	17.982	2014077	20.402 ug/ml
19) T n-Tetratriacontane (C34)	18.797	1708720	22.442 ug/ml
20) T n-Hexatriacontane (C36)	19.820	1516773	22.755 ug/ml
21) T n-Octatriacontane (C38)	21.197	1420569	22.173 ug/ml
22) T n-Tetracontane (C40)	23.113	1406185	22.317 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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