

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040470.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 10:42
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:27:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.025	2620443	20.349 ug/ml
Spiked Amount 50.000		Recovery =	40.70%
12) S 1-chlorooctadecane (S...	12.456	1997432	20.221 ug/ml
Spiked Amount 50.000		Recovery =	40.44%
Target Compounds			
1) T n-Nonane (C9)	2.860	1715784	20.789 ug/ml
2) T n-Decane (C10)	3.880	1792272	21.176 ug/ml
3) T A~Naphthalene (C11.7)	5.453	2177783	22.320 ug/ml
4) T n-Dodecane (C12)	5.874	1879705	21.762 ug/ml
5) T A~2-methylnaphthalene...	6.502	2227768	22.421 ug/ml
6) T n-Tetradecane (C14)	7.664	1970220	21.617 ug/ml
7) T n-Hexadecane (C16)	9.262	2011602	20.929 ug/ml
8) T n-Octadecane (C18)	10.702	2019501	20.132 ug/ml
10) T n-Eicosane (C20)	12.010	2027376	19.921 ug/ml
11) T n-Heneicosane (C21)	12.621	2014205	19.974 ug/ml
13) T n-Docosane (C22)	13.206	2015450	20.050 ug/ml
14) T n-Tetracosane (C24)	14.307	2025156	20.340 ug/ml
15) T n-Hexacosane (C26)	15.327	2029157	20.726 ug/ml
16) T n-Octacosane (C28)	16.276	2056754	20.966 ug/ml
17) T n-Tricontane (C30)	17.163	2069803	21.153 ug/ml
18) T n-Dotriacontane (C32)	17.995	2020391	20.876 ug/ml
19) T n-Tetratriacontane (C34)	18.811	1760695	21.003 ug/ml
20) T n-Hexatriacontane (C36)	19.839	1529685	20.776 ug/ml
21) T n-Octatriacontane (C38)	21.219	1444847	20.910 ug/ml
22) T n-Tetracontane (C40)	23.148	1402654	20.692 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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