

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618AL\
 Data File : FE027932.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 22:23
 Operator : UA/AJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 09:01:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:00:10 2018
 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)	11.956	1363755	4.598 ug/ml
Spiked Amount 50.000		Recovery =	9.20%
12) S 1-chlorooctadecane (S...	13.384	1405027	4.714 ug/ml
Spiked Amount 50.000		Recovery =	9.43%
Target Compounds			
1) T n-Nonane (C9)	3.652	851483	4.889 ug/ml
2) T n-Decane (C10)	4.721	869591	4.880 ug/ml
3) T A~Naphthalene (C11.7)	6.333	974412	4.842 ug/ml
4) T n-Dodecane (C12)	6.748	915150	4.796 ug/ml
5) T A~2-methylnaphthalene...	7.396	1004386	4.788 ug/ml
6) T n-Tetradecane (C14)	8.555	1012050	4.665 ug/ml
7) T n-Hexadecane (C16)	10.166	1181083	4.607 ug/ml
8) T n-Octadecane (C18)	11.622	1670203	5.561 ug/ml
10) T n-Eicosane (C20)	12.933	1634594	4.716 ug/ml
11) T n-Heneicosane (C21)	13.547	1709235	4.749 ug/ml
13) T n-Docosane (C22)	14.137	1782518	4.778 ug/ml
14) T n-Tetracosane (C24)	15.245	1843462	4.833 ug/ml
15) T n-Hexacosane (C26)	16.271	1841667	4.862 ug/ml
16) T n-Octacosane (C28)	17.225	1820432	4.890 ug/ml
17) T n-Tricontane (C30)	18.116	1699089	4.909 ug/ml
18) T n-Dotriacontane (C32)	18.950	1666158	5.248 ug/ml
19) T n-Tetratriacontane (C34)	19.736	1443471	4.916 ug/ml
20) T n-Hexatriacontane (C36)	20.479	1167045	4.217 ug/ml
21) T n-Octatriacontane (C38)	21.305	1386437	5.205 ug/ml
22) T n-Tetracontane (C40)	22.354	1593278	6.230 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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