

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040819AL\
 Data File : FD028748.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2019 23:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 01:23:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.015	2547902	17.702 ug/ml
Spiked Amount 50.000		Recovery =	35.40%
12) S 1-chlorooctadecane (S...	12.437	2008181	17.205 ug/ml
Spiked Amount 50.000		Recovery =	34.41%
Target Compounds			
1) T n-Nonane (C9)	2.858	1901804	19.714 ug/ml
2) T n-Decane (C10)	3.878	1957973	19.651 ug/ml
3) T A~Naphthalene (C11.7)	5.453	2171222	19.442 ug/ml
4) T n-Dodecane (C12)	5.871	1982358	19.445 ug/ml
5) T A~2-methylnaphthalene...	6.501	2198445	19.372 ug/ml
6) T n-Tetradecane (C14)	7.659	2020024	18.984 ug/ml
7) T n-Hexadecane (C16)	9.254	2041824	18.355 ug/ml
8) T n-Octadecane (C18)	10.690	2047973	17.687 ug/ml
10) T n-Eicosane (C20)	11.993	2049161	17.345 ug/ml
11) T n-Heneicosane (C21)	12.601	2039298	17.320 ug/ml
13) T n-Docosane (C22)	13.184	2024064	17.142 ug/ml
14) T n-Tetracosane (C24)	14.281	2003076	17.160 ug/ml
15) T n-Hexacosane (C26)	15.295	1977988	17.342 ug/ml
16) T n-Octacosane (C28)	16.238	1981866	17.637 ug/ml
17) T n-Tricontane (C30)	17.119	1961413	18.225 ug/ml
18) T n-Dotriacontane (C32)	17.946	1888574	18.632 ug/ml
19) T n-Tetratriacontane (C34)	18.750	1679770	19.212 ug/ml
20) T n-Hexatriacontane (C36)	19.751	1502782	19.531 ug/ml
21) T n-Octatriacontane (C38)	21.103	1431930	19.951 ug/ml
22) T n-Tetracontane (C40)	22.983	1419725	20.034 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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