

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AL\
 Data File : FD028976.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2019 22:34
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 04:22:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:21:42 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)	10.995	2026565	19.502 ug/ml
Spiked Amount 50.000		Recovery =	39.00%
12) S 1-chlorooctadecane (S...	12.416	1611061	18.711 ug/ml
Spiked Amount 50.000		Recovery =	37.42%
Target Compounds			
1) T n-Nonane (C9)	2.846	1740130	21.062 ug/ml
2) T n-Decane (C10)	3.865	1778417	20.864 ug/ml
3) T A~Naphthalene (C11.7)	5.437	2004802	20.775 ug/ml
4) T n-Dodecane (C12)	5.855	1813232	20.606 ug/ml
5) T A~2-methylnaphthalene...	6.485	2031479	20.610 ug/ml
6) T n-Tetradecane (C14)	7.643	1881028	20.218 ug/ml
7) T n-Hexadecane (C16)	9.237	1919696	19.800 ug/ml
8) T n-Octadecane (C18)	10.671	1961953	19.640 ug/ml
10) T n-Eicosane (C20)	11.973	1875284	18.736 ug/ml
11) T n-Heneicosane (C21)	12.581	1817904	18.594 ug/ml
13) T n-Docosane (C22)	13.164	1793418	18.381 ug/ml
14) T n-Tetracosane (C24)	14.259	1767557	18.091 ug/ml
15) T n-Hexacosane (C26)	15.272	1743829	18.004 ug/ml
16) T n-Octacosane (C28)	16.217	1729211	18.159 ug/ml
17) T n-Tricontane (C30)	17.098	1723601	18.298 ug/ml
18) T n-Dotriacontane (C32)	17.924	1673574	18.101 ug/ml
19) T n-Tetratriacontane (C34)	18.725	1461624	18.509 ug/ml
20) T n-Hexatriacontane (C36)	19.718	1297844	18.495 ug/ml
21) T n-Octatriacontane (C38)	21.054	1241902	18.699 ug/ml
22) T n-Tetracontane (C40)	22.910	1251039	18.913 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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