

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028424.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2019 00:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 20 02:23:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.191	2425432	17.428 ug/ml
Spiked Amount 50.000		Recovery =	34.86%
12) S 1-chlorooctadecane (S...	12.636	1794992	16.712 ug/ml
Spiked Amount 50.000		Recovery =	33.42%
Target Compounds			
1) T n-Nonane (C9)	3.040	1815777	19.867 ug/mlm
2) T n-Decane (C10)	4.095	1875003	20.108 ug/ml
3) T A~Naphthalene (C11.7)	5.645	2108592	20.000 ug/ml
4) T n-Dodecane (C12)	6.098	1916444	20.303 ug/ml
5) T A~2-methylnaphthalene...	6.693	2121343	19.799 ug/ml
6) T n-Tetradecane (C14)	7.879	1935218	19.814 ug/ml
7) T n-Hexadecane (C16)	9.468	1910222	18.847 ug/ml
8) T n-Octadecane (C18)	10.899	1872761	17.694 ug/ml
10) T n-Eicosane (C20)	12.200	1842499	17.097 ug/ml
11) T n-Heneicosane (C21)	12.807	1818255	17.102 ug/ml
13) T n-Docosane (C22)	13.390	1807655	16.933 ug/ml
14) T n-Tetracosane (C24)	14.484	1779774	16.911 ug/ml
15) T n-Hexacosane (C26)	15.497	1752273	17.160 ug/ml
16) T n-Octacosane (C28)	16.439	1743969	17.587 ug/ml
17) T n-Tricontane (C30)	17.319	1735577	18.379 ug/ml
18) T n-Dotriacontane (C32)	18.145	1660295	19.250 ug/mlm
19) T n-Tetratriacontane (C34)	18.923	1489955	20.012 ug/mlm
20) T n-Hexatriacontane (C36)	19.655	1365419	21.191 ug/mlm
21) T n-Octatriacontane (C38)	20.349	1318716	21.893 ug/mlm
22) T n-Tetracontane (C40)	21.112	1275032	21.540 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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