

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040319AL\
 Data File : FD028615.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2019 14:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:33:09 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)	11.021	2765002	19.210 ug/ml
Spiked Amount 50.000		Recovery =	38.42%
12) S 1-chlorooctadecane (S...	12.442	2156556	18.476 ug/ml
Spiked Amount 50.000		Recovery =	36.95%
Target Compounds			
1) T n-Nonane (C9)	2.861	1998669	20.718 ug/ml
2) T n-Decane (C10)	3.882	2054866	20.623 ug/ml
3) T A~Naphthalene (C11.7)	5.456	2310204	20.687 ug/ml
4) T n-Dodecane (C12)	5.875	2087229	20.474 ug/ml
5) T A~2-methylnaphthalene...	6.505	2343449	20.649 ug/ml
6) T n-Tetradecane (C14)	7.664	2143664	20.146 ug/ml
7) T n-Hexadecane (C16)	9.259	2183288	19.627 ug/ml
8) T n-Octadecane (C18)	10.694	2198329	18.985 ug/ml
10) T n-Eicosane (C20)	11.998	2201925	18.638 ug/ml
11) T n-Heneicosane (C21)	12.606	2168611	18.419 ug/ml
13) T n-Docosane (C22)	13.189	2163093	18.320 ug/ml
14) T n-Tetracosane (C24)	14.286	2149457	18.414 ug/ml
15) T n-Hexacosane (C26)	15.300	2104698	18.453 ug/ml
16) T n-Octacosane (C28)	16.244	2106512	18.746 ug/ml
17) T n-Tricontane (C30)	17.125	2037786	18.934 ug/ml
18) T n-Dotriacontane (C32)	17.952	1953295	19.270 ug/ml
19) T n-Tetratriacontane (C34)	18.758	1709973	19.558 ug/ml
20) T n-Hexatriacontane (C36)	19.762	1508293	19.603 ug/ml
21) T n-Octatriacontane (C38)	21.116	1411814	19.671 ug/ml
22) T n-Tetracontane (C40)	23.002	1385858	19.556 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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