

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031819AL\
 Data File : FD028397.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2019 2:12 pm
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 19 05:02:20 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)	11.193	2409384	17.312 ug/ml
Spiked Amount 50.000		Recovery =	34.62%
12) S 1-chlorooctadecane (S...	12.636	1763903	16.423 ug/ml
Spiked Amount 50.000		Recovery =	32.85%
Target Compounds			
1) T n-Nonane (C9)	3.040	1707429	18.681 ug/ml
2) T n-Decane (C10)	4.094	1735952	18.617 ug/ml
3) T A~Naphthalene (C11.7)	5.646	1979663	18.777 ug/ml
4) T n-Dodecane (C12)	6.098	1758035	18.624 ug/ml
5) T A~2-methylnaphthalene...	6.694	2001230	18.678 ug/ml
6) T n-Tetradecane (C14)	7.879	1804389	18.475 ug/ml
7) T n-Hexadecane (C16)	9.469	1833391	18.089 ug/ml
8) T n-Octadecane (C18)	10.901	1844127	17.424 ug/ml
10) T n-Eicosane (C20)	12.200	1829925	16.981 ug/ml
11) T n-Heneicosane (C21)	12.807	1797565	16.908 ug/ml
13) T n-Docosane (C22)	13.389	1774262	16.621 ug/ml
14) T n-Tetracosane (C24)	14.484	1736117	16.496 ug/ml
15) T n-Hexacosane (C26)	15.497	1689278	16.543 ug/ml
16) T n-Octacosane (C28)	16.439	1669039	16.831 ug/ml
17) T n-Tricontane (C30)	17.320	1638330	17.349 ug/ml
18) T n-Dotriacontane (C32)	18.145	1564533	18.139 ug/ml
19) T n-Tetratriacontane (C34)	18.921	1389230	18.659 ug/ml
20) T n-Hexatriacontane (C36)	19.655	1236662	19.193 ug/mlm
21) T n-Octatriacontane (C38)	20.349	1151277	19.113 ug/mlm
22) T n-Tetracontane (C40)	21.106	1144758	19.339 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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