

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
 Data File : FD028903.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 12:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 13:02:16 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)	10.996	2617337	18.184 ug/ml
Spiked Amount 50.000		Recovery =	36.37%
12) S 1-chlorooctadecane (S...	12.418	2027477	17.370 ug/ml
Spiked Amount 50.000		Recovery =	34.74%
Target Compounds			
1) T n-Nonane (C9)	2.845	1576576	16.343 ug/ml
2) T n-Decane (C10)	3.866	1641207	16.471 ug/ml
3) T A-Naphthalene (C11.7)	5.438	1896715	16.984 ug/ml
4) T n-Dodecane (C12)	5.858	1717341	16.846 ug/ml
5) T A~2-methylnaphthalene...	6.486	1974314	17.397 ug/ml
6) T n-Tetradecane (C14)	7.644	1843101	17.321 ug/ml
7) T n-Hexadecane (C16)	9.237	1953281	17.559 ug/ml
8) T n-Octadecane (C18)	10.672	2056410	17.760 ug/ml
10) T n-Eicosane (C20)	11.975	2088085	17.674 ug/ml
11) T n-Heneicosane (C21)	12.583	2069718	17.579 ug/ml
13) T n-Docosane (C22)	13.166	2079979	17.616 ug/ml
14) T n-Tetracosane (C24)	14.262	2088829	17.894 ug/ml
15) T n-Hexacosane (C26)	15.276	2085885	18.288 ug/ml
16) T n-Octacosane (C28)	16.219	2117891	18.848 ug/ml
17) T n-Tricontane (C30)	17.101	2090365	19.423 ug/ml
18) T n-Dotriacontane (C32)	17.927	2017252	19.901 ug/ml
19) T n-Tetratriacontane (C34)	18.728	1757961	20.107 ug/ml
20) T n-Hexatriacontane (C36)	19.721	1555602	20.218 ug/ml
21) T n-Octatriacontane (C38)	21.062	1470491	20.489 ug/ml
22) T n-Tetracontane (C40)	22.922	1450673	20.471 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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