

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AL\
 Data File : FD028078.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2019 14:04
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:28:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.208	2448834	21.316 ug/ml
Spiked Amount 50.000		Recovery =	42.63%
12) S 1-chlorooctadecane (S...	12.652	1752931	20.533 ug/ml
Spiked Amount 50.000		Recovery =	41.07%
Target Compounds			
1) T n-Nonane (C9)	3.053	1722098	21.001 ug/mlm
2) T n-Decane (C10)	4.109	1771392	21.517 ug/ml
3) T A~Naphthalene (C11.7)	5.662	2033771	21.834 ug/ml
4) T n-Dodecane (C12)	6.113	1818620	22.132 ug/ml
5) T A~2-methylnaphthalene...	6.710	2066857	22.145 ug/ml
6) T n-Tetradecane (C14)	7.895	1877586	22.342 ug/ml
7) T n-Hexadecane (C16)	9.484	1893464	22.313 ug/ml
8) T n-Octadecane (C18)	10.915	1910879	21.936 ug/ml
10) T n-Eicosane (C20)	12.216	1872626	21.807 ug/ml
11) T n-Heneicosane (C21)	12.824	1833809	21.762 ug/ml
13) T n-Docosane (C22)	13.406	1831195	21.684 ug/ml
14) T n-Tetracosane (C24)	14.500	1827841	21.574 ug/ml
15) T n-Hexacosane (C26)	15.514	1840809	21.791 ug/ml
16) T n-Octacosane (C28)	16.457	1873016	22.003 ug/ml
17) T n-Tricontane (C30)	17.337	1872316	22.226 ug/ml
18) T n-Dotriacontane (C32)	18.164	1843179	22.341 ug/ml
19) T n-Tetratriacontane (C34)	18.940	1730440	23.870 ug/ml
20) T n-Hexatriacontane (C36)	19.675	1614029	25.472 ug/ml
21) T n-Octatriacontane (C38)	20.369	1557131	26.201 ug/ml
22) T n-Tetracontane (C40)	21.137	1547001	27.007 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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