

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042519AL\
 Data File : FC040872.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 19:25
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 01:50:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.018	2070287	19.872 ug/ml
Spiked Amount 50.000		Recovery =	39.74%
12) S 1-chlorooctadecane (S...	12.446	1637261	19.760 ug/ml
Spiked Amount 50.000		Recovery =	39.52%
Target Compounds			
1) T n-Nonane (C9)	2.860	1888109	20.925 ug/ml
2) T n-Decane (C10)	3.879	1927116	20.985 ug/ml
3) T A~Naphthalene (C11.7)	5.452	2169672	20.879 ug/ml
4) T n-Dodecane (C12)	5.871	1925930	20.775 ug/ml
5) T A~2-methylnaphthalene...	6.500	2176616	20.753 ug/ml
6) T n-Tetradecane (C14)	7.660	1930763	20.282 ug/ml
7) T n-Hexadecane (C16)	9.257	1912167	19.858 ug/ml
8) T n-Octadecane (C18)	10.695	1892296	19.474 ug/ml
10) T n-Eicosane (C20)	12.002	1899958	19.826 ug/ml
11) T n-Heneicosane (C21)	12.612	1884604	20.142 ug/ml
13) T n-Docosane (C22)	13.198	1896116	20.493 ug/ml
14) T n-Tetracosane (C24)	14.298	1938402	21.273 ug/ml
15) T n-Hexacosane (C26)	15.317	1978668	22.045 ug/ml
16) T n-Octacosane (C28)	16.266	2057703	21.958 ug/ml
17) T n-Tricontane (C30)	17.152	2085718	19.513 ug/ml
18) T n-Dotriacontane (C32)	17.982	1976454	20.021 ug/ml
19) T n-Tetratriacontane (C34)	18.797	1650950	21.683 ug/ml
20) T n-Hexatriacontane (C36)	19.818	1450124	21.755 ug/ml
21) T n-Octatriacontane (C38)	21.195	1363647	21.285 ug/ml
22) T n-Tetracontane (C40)	23.112	1339229	21.254 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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