

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038912.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 22:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 04:51:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.238	2028683	18.793 ug/ml
Spiked Amount 50.000		Recovery =	37.59%
12) S 1-chlorooctadecane (S...	12.681	1519230	19.244 ug/ml
Spiked Amount 50.000		Recovery =	38.49%
Target Compounds			
1) T n-Nonane (C9)	3.091	1648887	18.453 ug/ml
2) T n-Decane (C10)	4.143	1665157	18.720 ug/ml
3) T A-Naphthalene (C11.7)	5.700	1851817	18.965 ug/ml
4) T n-Dodecane (C12)	6.144	1714433	19.132 ug/ml
5) T A~2-methylnaphthalene...	6.747	1885421	19.654 ug/mlm
6) T n-Tetradecane (C14)	7.924	1733804	19.267 ug/ml
7) T n-Hexadecane (C16)	9.512	1764945	19.478 ug/ml
8) T n-Octadecane (C18)	10.943	1773003	19.432 ug/ml
10) T n-Eicosane (C20)	12.243	1789647	19.575 ug/ml
11) T n-Heneicosane (C21)	12.851	1785224	19.955 ug/ml
13) T n-Docosane (C22)	13.434	1788445	20.039 ug/ml
14) T n-Tetracosane (C24)	14.531	1803594	20.426 ug/ml
15) T n-Hexacosane (C26)	15.547	1807300	20.773 ug/ml
16) T n-Octacosane (C28)	16.491	1849263	21.290 ug/ml
17) T n-Tricontane (C30)	17.375	1831310	21.200 ug/ml
18) T n-Dotriacontane (C32)	18.202	1719695	21.134 ug/mlm
19) T n-Tetratriacontane (C34)	18.983	1463718	21.602 ug/ml
20) T n-Hexatriacontane (C36)	19.719	1326590	22.193 ug/ml
21) T n-Octatriacontane (C38)	20.420	1287053	20.217 ug/ml
22) T n-Tetracontane (C40)	21.206	1303975	22.419 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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