

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038868.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 7:21
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:46:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.240	2331242	21.596 ug/ml
Spiked Amount 50.000		Recovery =	43.19%
12) S 1-chlorooctadecane (S...	12.685	1746526	22.123 ug/ml
Spiked Amount 50.000		Recovery =	44.25%
Target Compounds			
1) T n-Nonane (C9)	3.088	1854987	20.759 ug/ml
2) T n-Decane (C10)	4.143	1880736	21.143 ug/ml
3) T A~Naphthalene (C11.7)	5.702	2133374	21.849 ug/ml
4) T n-Dodecane (C12)	6.145	1971385	22.000 ug/ml
5) T A~2-methylnaphthalene...	6.749	2130947	22.213 ug/ml
6) T n-Tetradecane (C14)	7.926	2019563	22.443 ug/ml
7) T n-Hexadecane (C16)	9.514	2048178	22.604 ug/ml
8) T n-Octadecane (C18)	10.946	2044705	22.410 ug/ml
10) T n-Eicosane (C20)	12.246	2060125	22.534 ug/ml
11) T n-Heneicosane (C21)	12.855	2049391	22.908 ug/ml
13) T n-Docosane (C22)	13.438	2042804	22.889 ug/ml
14) T n-Tetracosane (C24)	14.535	2053192	23.253 ug/ml
15) T n-Hexacosane (C26)	15.550	2054855	23.619 ug/ml
16) T n-Octacosane (C28)	16.495	2080449	23.952 ug/ml
17) T n-Tricontane (C30)	17.378	2050737	23.740 ug/ml
18) T n-Dotriacontane (C32)	18.207	1900155	23.352 ug/ml
19) T n-Tetratriacontane (C34)	18.987	1646687	24.302 ug/ml
20) T n-Hexatriacontane (C36)	19.722	1487345	24.883 ug/ml
21) T n-Octatriacontane (C38)	20.423	1436129	22.559 ug/ml
22) T n-Tetracontane (C40)	21.211	1436031	24.690 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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