

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
 Data File : FC039031.D
 Signal(s) : FID1A.CH
 Acq On : 08 Feb 2019 3:55
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:24:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.228	3027462	19.364 ug/ml
Spiked Amount 50.000		Recovery =	38.73%
12) S 1-chlorooctadecane (S...	12.671	2243569	19.028 ug/ml
Spiked Amount 50.000		Recovery =	38.06%
Target Compounds			
1) T n-Nonane (C9)	3.081	2069730	19.941 ug/ml
2) T n-Decane (C10)	4.134	2059906	19.984 ug/ml
3) T A~Naphthalene (C11.7)	5.692	2239237	19.955 ug/ml
4) T n-Dodecane (C12)	6.135	2158216	20.426 ug/ml
5) T A~2-methylnaphthalene...	6.740	2265636	20.375 ug/ml
6) T n-Tetradecane (C14)	7.915	2241330	20.583 ug/ml
7) T n-Hexadecane (C16)	9.503	2296388	20.416 ug/ml
8) T n-Octadecane (C18)	10.934	2302334	19.665 ug/ml
10) T n-Eicosane (C20)	12.235	2293347	19.257 ug/ml
11) T n-Heneicosane (C21)	12.841	2254381	19.156 ug/ml
13) T n-Docosane (C22)	13.425	2226331	18.888 ug/ml
14) T n-Tetracosane (C24)	14.520	2194461	18.609 ug/ml
15) T n-Hexacosane (C26)	15.536	2144256	18.442 ug/ml
16) T n-Octacosane (C28)	16.479	2131865	18.292 ug/ml
17) T n-Tricontane (C30)	17.363	2101155	18.104 ug/ml
18) T n-Dotriacontane (C32)	18.192	2072777	19.060 ug/ml
19) T n-Tetratriacontane (C34)	18.971	1806560	19.506 ug/ml
20) T n-Hexatriacontane (C36)	19.709	1583396	19.934 ug/ml
21) T n-Octatriacontane (C38)	20.405	1514351	20.619 ug/ml
22) T n-Tetracontane (C40)	21.191	1551985	20.800 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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