

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050522AL\
 Data File : FC059582.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2022 16:04
 Operator : UA/NP
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 05 16:36:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Thu May 05 15:50:37 2022
 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)	10.745	2949434	20.085 ug/ml
Spiked Amount	50.000	Recovery	= 40.17%
12) S 1-chlorooctadecane (S...	12.111	2308939	20.064 ug/ml
Spiked Amount	50.000	Recovery	= 40.13%
Target Compounds			
1) T n-Nonane (C9)	2.686	2573330	20.151 ug/ml
2) T n-Decane (C10)	3.693	2562644	20.235 ug/ml
3) T A~Naphthalene (C11.7)	5.249	2970167	20.172 ug/ml
4) T n-Dodecane (C12)	5.652	2663267	20.252 ug/ml
5) T A~2-methylnaphthalene...	6.276	3025648	20.128 ug/ml
6) T n-Tetradecane (C14)	7.407	2732067	20.304 ug/ml
7) T n-Hexadecane (C16)	8.974	2771102	20.195 ug/ml
8) T n-Octadecane (C18)	10.386	2778008	20.159 ug/ml
10) T n-Eicosane (C20)	11.669	2716185	20.195 ug/ml
11) T n-Heneicosane (C21)	12.269	2678963	20.082 ug/ml
13) T n-Docosane (C22)	12.843	2638861	20.107 ug/ml
14) T n-Tetracosane (C24)	13.923	2522166	20.046 ug/ml
15) T n-Hexacosane (C26)	14.923	2395740	20.060 ug/ml
16) T n-Octacosane (C28)	15.853	2275307	19.986 ug/ml
17) T n-Tricontane (C30)	16.723	2190780	19.930 ug/ml
18) T n-Dotriacontane (C32)	17.538	2087552	20.193 ug/ml
19) T n-Tetratriacontane (C34)	18.305	1964077	20.117 ug/ml
20) T n-Hexatriacontane (C36)	19.029	1878525	20.235 ug/ml
21) T n-Octatriacontane (C38)	19.715	1886016	19.812 ug/ml
22) T n-Tetracontane (C40)	20.364	1892027	19.987 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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