

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052722AL\
 Data File : FC059940.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2022 13:11
 Operator : UA/NP
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 05:59:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 05:57:04 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)	10.654	3157376	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.024	2528665	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.633	2621538	20.000 ug/ml
2) T n-Decane (C10)	3.631	2624512	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.167	2972523	20.000 ug/ml
4) T n-Dodecane (C12)	5.584	2722719	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.193	3016712	20.000 ug/ml
6) T n-Tetradecane (C14)	7.335	2790600	20.000 ug/ml
7) T n-Hexadecane (C16)	8.900	2860549	20.000 ug/ml
8) T n-Octadecane (C18)	10.309	2910897	20.000 ug/ml
10) T n-Eicosane (C20)	11.589	2893367	20.000 ug/ml
11) T n-Heneicosane (C21)	12.188	2905987	20.000 ug/ml
13) T n-Docosane (C22)	12.761	2896162	20.000 ug/ml
14) T n-Tetracosane (C24)	13.841	2845968	20.000 ug/ml
15) T n-Hexacosane (C26)	14.839	2758420	20.000 ug/ml
16) T n-Octacosane (C28)	15.767	2654101	20.000 ug/ml
17) T n-Tricontane (C30)	16.636	2499955	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.450	2278491	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.214	2086485	20.000 ug/ml
20) T n-Hexatriacontane (C36)	18.937	1931625	20.000 ug/ml
21) T n-Octatriacontane (C38)	19.621	1877441	20.000 ug/ml
22) T n-Tetracontane (C40)	20.270	1914972	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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