

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062422AL\
 Data File : FC060449.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 01:07
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 25 04:10:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:09:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.645	3720631	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.014	2989589	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.627	3139213	20.000 ug/ml
2) T n-Decane (C10)	3.622	3118327	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.162	3414870	20.000 ug/ml
4) T n-Dodecane (C12)	5.574	3274566	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.187	3497766	20.000 ug/ml
6) T n-Tetradecane (C14)	7.326	3347259	20.000 ug/ml
7) T n-Hexadecane (C16)	8.890	3418791	20.000 ug/ml
8) T n-Octadecane (C18)	10.298	3478751	20.000 ug/ml
10) T n-Eicosane (C20)	11.577	3466521	20.000 ug/ml
11) T n-Heneicosane (C21)	12.176	3457753	20.000 ug/ml
13) T n-Docosane (C22)	12.748	3512392	20.000 ug/ml
14) T n-Tetracosane (C24)	13.827	3495245	20.000 ug/ml
15) T n-Hexacosane (C26)	14.826	3431163	20.000 ug/ml
16) T n-Octacosane (C28)	15.754	3367979	20.000 ug/ml
17) T n-Tricontane (C30)	16.622	3269985	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.436	3055552	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.199	2665497	20.000 ug/ml
20) T n-Hexatriacontane (C36)	18.923	2356442	20.000 ug/ml
21) T n-Octatriacontane (C38)	19.606	2242076	20.000 ug/ml
22) T n-Tetracontane (C40)	20.253	2287252	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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