

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102722AL\
 Data File : FC061982.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2022 05:37
 Operator : YP/AJ
 Sample : N5273-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 LIDEN-GAS-PIPELINEMSD

Integration File: autoint1.e
 Quant Time: Oct 28 06:16:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.588	4115799	27.689 ug/ml
Spiked Amount 50.000		Recovery =	55.38%
12) S 1-chlorooctadecane (S...	13.023	3192164	27.400 ug/ml
Spiked Amount 50.000		Recovery =	54.80%
Target Compounds			
1) T n-Nonane (C9)	3.354	3808217	27.074 ug/ml
2) T n-Decane (C10)	4.420	4315628	30.233 ug/ml
3) T A~Naphthalene (C11.7)	6.003	4925988	31.914 ug/ml
4) T n-Dodecane (C12)	6.434	4772830	32.877 ug/ml
5) T A~2-methylnaphthalene...	7.059	4930015	32.499 ug/ml
6) T n-Tetradecane (C14)	8.231	5037187	34.653 ug/ml
7) T n-Hexadecane (C16)	9.830	5462962	37.514 ug/ml
8) T n-Octadecane (C18)	11.272	5785057	40.024 ug/ml
10) T n-Eicosane (C20)	12.580	5604474	39.709 ug/ml
11) T n-Heneicosane (C21)	13.191	5510524	39.714 ug/ml
13) T n-Docosane (C22)	13.778	5387535	39.299 ug/ml
14) T n-Tetracosane (C24)	14.865	9664911	73.146 ug/ml
15) T n-Hexacosane (C26)	15.901	4938756	39.195 ug/ml
16) T n-Octacosane (C28)	16.848	4785775	39.681 ug/ml
17) T n-Tricontane (C30)	17.735	4581155	38.503 ug/ml
18) T n-Dotriacontane (C32)	18.567	4541132	38.542 ug/ml
19) T n-Tetratriacontane (C34)	19.351	4448966	39.380 ug/ml
20) T n-Hexatriacontane (C36)	20.088	4225893	37.262 ug/ml
21) T n-Octatriacontane (C38)	20.825	4281435	38.051 ug/ml
22) T n-Tetracontane (C40)	21.738	4206688	37.470 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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