

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102722AL\
 Data File : FC061981.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2022 04:58
 Operator : YP/AJ
 Sample : N5273-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 LIDEN-GAS-PIPELINEMS

Integration File: autoint1.e
 Quant Time: Oct 28 06:16:14 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	4104209	27.611 ug/ml
Spiked Amount 50.000		Recovery =	55.22%
12) S 1-chlorooctadecane (S...	13.023	3143140	26.979 ug/ml
Spiked Amount 50.000		Recovery =	53.96%
Target Compounds			
1) T n-Nonane (C9)	3.354	3796482	26.990 ug/ml
2) T n-Decane (C10)	4.420	4300799	30.129 ug/ml
3) T A~Naphthalene (C11.7)	6.003	4909170	31.805 ug/ml
4) T n-Dodecane (C12)	6.433	4764722	32.822 ug/ml
5) T A~2-methylnaphthalene...	7.059	4911865	32.380 ug/ml
6) T n-Tetradecane (C14)	8.230	5031660	34.615 ug/ml
7) T n-Hexadecane (C16)	9.830	5453829	37.451 ug/ml
8) T n-Octadecane (C18)	11.272	5782405	40.005 ug/ml
10) T n-Eicosane (C20)	12.580	5592172	39.622 ug/ml
11) T n-Heneicosane (C21)	13.192	5501805	39.651 ug/ml
13) T n-Docosane (C22)	13.779	5373602	39.197 ug/ml
14) T n-Tetracosane (C24)	14.865	9600461	72.658 ug/ml
15) T n-Hexacosane (C26)	15.901	4906456	38.938 ug/ml
16) T n-Octacosane (C28)	16.850	4759267	39.461 ug/ml
17) T n-Tricontane (C30)	17.737	4562991	38.350 ug/ml
18) T n-Dotriacontane (C32)	18.568	4521941	38.379 ug/ml
19) T n-Tetratriacontane (C34)	19.351	4468823	39.556 ug/ml
20) T n-Hexatriacontane (C36)	20.089	4297665	37.895 ug/ml
21) T n-Octatriacontane (C38)	20.826	4233172	37.622 ug/ml
22) T n-Tetracontane (C40)	21.742	4220064	37.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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