

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081722AL\
 Data File : FC061179.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 01:12
 Operator : YP/AJ
 Sample : N4224-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 02:04:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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)	10.633	4487920	27.347 ug/ml
Spiked Amount 50.000		Recovery =	54.69%
12) S 1-chlorooctadecane (S...	11.995	4792893	36.103 ug/ml
Spiked Amount 50.000		Recovery =	72.21%
Target Compounds			
1) T n-Nonane (C9)	2.638	4147694	29.450 ug/ml
2) T n-Decane (C10)	3.627	4350309	30.839 ug/ml
3) T A~Naphthalene (C11.7)	5.168	5963049	41.950 ug/ml
4) T n-Dodecane (C12)	5.570	5662433	38.204 ug/ml
5) T A~2-methylnaphthalene...	6.190	6183492	45.085 ug/ml
6) T n-Tetradecane (C14)	7.318	6068802	40.423 ug/ml
7) T n-Hexadecane (C16)	8.877	6527406	42.653 ug/ml
8) T n-Octadecane (C18)	10.283	6969589	44.633 ug/ml
10) T n-Eicosane (C20)	11.560	6671662	42.513 ug/ml
11) T n-Heneicosane (C21)	12.156	6622647	42.326 ug/ml
13) T n-Docosane (C22)	12.728	6380370	40.922 ug/ml
14) T n-Tetracosane (C24)	13.799	11487552	75.245 ug/ml
15) T n-Hexacosane (C26)	14.801	5837941	39.110 ug/ml
16) T n-Octacosane (C28)	15.723	10847278	75.700 ug/ml
17) T n-Tricontane (C30)	16.589	5491569	39.225 ug/ml
18) T n-Dotriacontane (C32)	17.401	6623894	49.080 ug/ml
19) T n-Tetratriacontane (C34)	18.164	5346964	42.633 ug/ml
20) T n-Hexatriacontane (C36)	18.885	5165105	42.256 ug/ml
21) T n-Octatriacontane (C38)	19.566	5208573	44.131 ug/ml
22) T n-Tetracontane (C40)	20.212	4994061	43.390 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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