

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061198.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 16:28
 Operator : YP/AJ
 Sample : N4227-19MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-2GMSD

Integration File: autoint1.e
 Quant Time: Aug 18 18:00:04 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	6236864	38.004 ug/ml
Spiked Amount 50.000		Recovery =	76.01%
12) S 1-chlorooctadecane (S...	11.995	6417747	48.343 ug/ml
Spiked Amount 50.000		Recovery =	96.69%
Target Compounds			
1) T n-Nonane (C9)	2.635	4090418	29.043 ug/ml
2) T n-Decane (C10)	3.626	4232379	30.003 ug/ml
3) T A~Naphthalene (C11.7)	5.169	5946183	41.832 ug/ml
4) T n-Dodecane (C12)	5.569	5609906	37.850 ug/ml
5) T A~2-methylnaphthalene...	6.192	6142351	44.785 ug/ml
6) T n-Tetradecane (C14)	7.318	5816547	38.742 ug/ml
7) T n-Hexadecane (C16)	8.877	6410313	41.888 ug/ml
8) T n-Octadecane (C18)	10.282	6927702	44.365 ug/ml
10) T n-Eicosane (C20)	11.560	6642611	42.328 ug/ml
11) T n-Heneicosane (C21)	12.156	6673150	42.648 ug/ml
13) T n-Docosane (C22)	12.727	6397575	41.032 ug/ml
14) T n-Tetracosane (C24)	13.798	11409355	74.733 ug/ml
15) T n-Hexacosane (C26)	14.799	5837600	39.107 ug/ml
16) T n-Octacosane (C28)	15.725	10843451	75.673 ug/ml
17) T n-Tricontane (C30)	16.591	5471050	39.078 ug/ml
18) T n-Dotriacontane (C32)	17.401	6482421	48.032 ug/ml
19) T n-Tetratriacontane (C34)	18.164	5269488	42.015 ug/ml
20) T n-Hexatriacontane (C36)	18.884	5159243	42.208 ug/ml
21) T n-Octatriacontane (C38)	19.564	5012428	42.469 ug/ml
22) T n-Tetracontane (C40)	20.209	4976190	43.235 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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