

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061208.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 00:27
 Operator : YP/AJ
 Sample : N4227-28MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-3FMSD

Integration File: autoint1.e
 Quant Time: Aug 19 03:20:02 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)	10.634	4544276	27.691 ug/ml
Spiked Amount 50.000		Recovery =	55.38%
12) S 1-chlorooctadecane (S...	11.994	4965649	37.405 ug/ml
Spiked Amount 50.000		Recovery =	74.81%
Target Compounds			
1) T n-Nonane (C9)	2.640	3962070	28.132 ug/ml
2) T n-Decane (C10)	3.628	3971648	28.154 ug/ml
3) T A~Naphthalene (C11.7)	5.173	5573076	39.207 ug/ml
4) T n-Dodecane (C12)	5.571	5322721	35.912 ug/ml
5) T A~2-methylnaphthalene...	6.196	5766104	42.042 ug/ml
6) T n-Tetradecane (C14)	7.318	5576615	37.144 ug/ml
7) T n-Hexadecane (C16)	8.877	6187808	40.434 ug/ml
8) T n-Octadecane (C18)	10.282	6637708	42.508 ug/ml
10) T n-Eicosane (C20)	11.559	6322860	40.291 ug/ml
11) T n-Heneicosane (C21)	12.156	6349018	40.577 ug/ml
13) T n-Docosane (C22)	12.726	6083226	39.016 ug/ml
14) T n-Tetracosane (C24)	13.799	10854731	71.100 ug/ml
15) T n-Hexacosane (C26)	14.799	5545878	37.153 ug/ml
16) T n-Octacosane (C28)	15.724	10196878	71.161 ug/ml
17) T n-Tricontane (C30)	16.588	5206546	37.189 ug/ml
18) T n-Dotriacontane (C32)	17.398	6324573	46.862 ug/ml
19) T n-Tetratriacontane (C34)	18.162	5092936	40.608 ug/ml
20) T n-Hexatriacontane (C36)	18.881	4916378	40.221 ug/ml
21) T n-Octatriacontane (C38)	19.564	4771086	40.425 ug/ml
22) T n-Tetracontane (C40)	20.208	4714888	40.965 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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