

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081922AL\
 Data File : FC061226.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 20:42
 Operator : YP/AJ
 Sample : N4258-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RBR-21153-EPH-2MSD

Integration File: autoint1.e
 Quant Time: Aug 22 08:31:12 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)	10.608	8236815	50.191 ug/mlm
Spiked Amount 50.000		Recovery =	100.38%
12) S 1-chlorooctadecane (S...	12.006	5550145	41.808 ug/mlm
Spiked Amount 50.000		Recovery =	83.62%
Target Compounds			
1) T n-Nonane (C9)	2.632	3920167	27.834 ug/ml
2) T n-Decane (C10)	3.624	4304917	30.517 ug/ml
3) T A~Naphthalene (C11.7)	5.169	6706619	47.181 ug/ml
4) T n-Dodecane (C12)	5.570	7263999	49.010 ug/ml
5) T A~2-methylnaphthalene...	6.189	5888221	42.933 ug/mlm
6) T n-Tetradecane (C14)	7.328	7472479	49.772 ug/mlm
7) T n-Hexadecane (C16)	8.862	6386870	41.734 ug/mlm
8) T n-Octadecane (C18)	10.299	1257043	8.050 ug/mlm
10) T n-Eicosane (C20)	11.547	2996683	19.095 ug/mlm
11) T n-Heneicosane (C21)	12.160	501056	3.202 ug/mlm
13) T n-Docosane (C22)	12.774	8292952	53.188 ug/mlm
14) T n-Tetracosane (C24)	13.831	13363214	87.531 ug/mlm
15) T n-Hexacosane (C26)	14.813	6644358	44.512 ug/mlm
16) T n-Octacosane (C28)	15.729	11398044	79.544 ug/mlm
17) T n-Tricontane (C30)	16.592	6128636	43.775 ug/mlm
18) T n-Dotriacontane (C32)	17.400	8787763	65.113 ug/ml
19) T n-Tetratriacontane (C34)	18.161	6001941	47.855 ug/ml
20) T n-Hexatriacontane (C36)	18.880	5835716	47.742 ug/ml
21) T n-Octatriacontane (C38)	19.562	5689268	48.204 ug/ml
22) T n-Tetracontane (C40)	20.209	5635445	48.963 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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