

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121222AL\
 Data File : FC062401.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2022 19:12
 Operator : YP/AJ
 Sample : N5964-09MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-518-COMP-05MSD

Integration File: autoint1.e
 Quant Time: Dec 13 02:48:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.572	4501429	31.911 ug/ml
Spiked Amount 50.000		Recovery =	63.82%
12) S 1-chlorooctadecane (S...	13.011	3402207	31.920 ug/ml
Spiked Amount 50.000		Recovery =	63.84%
Target Compounds			
1) T n-Nonane (C9)	3.328	3506254	27.262 ug/ml
2) T n-Decane (C10)	4.395	4031045	32.404 ug/ml
3) T A~Naphthalene (C11.7)	5.979	5018401	35.366 ug/ml
4) T n-Dodecane (C12)	6.416	4435292	35.409 ug/ml
5) T A~2-methylnaphthalene...	7.039	4906827	38.162 ug/ml
6) T n-Tetradecane (C14)	8.215	4496275	36.920 ug/ml
7) T n-Hexadecane (C16)	9.817	4774507	38.039 ug/ml
8) T n-Octadecane (C18)	11.259	5048337	39.516 ug/ml
10) T n-Eicosane (C20)	12.568	4800395	38.591 ug/ml
11) T n-Heneicosane (C21)	13.179	4705621	38.079 ug/ml
13) T n-Docosane (C22)	13.764	4645279	38.241 ug/ml
14) T n-Tetracosane (C24)	14.867	4183192	34.899 ug/ml
15) T n-Hexacosane (C26)	15.888	4383782	37.737 ug/ml
16) T n-Octacosane (C28)	16.835	4303008	37.860 ug/ml
17) T n-Tricontane (C30)	17.723	4087265	36.558 ug/ml
18) T n-Dotriacontane (C32)	18.554	4088051	36.790 ug/ml
19) T n-Tetratriacontane (C34)	19.333	3952222	36.533 ug/ml
20) T n-Hexatriacontane (C36)	20.072	3930871	38.719 ug/ml
21) T n-Octatriacontane (C38)	20.808	3872866	37.855 ug/ml
22) T n-Tetracontane (C40)	21.724	3940586	38.882 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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