

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042723AL\
 Data File : FC063472.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2023 15:24
 Operator : YP/AJ
 Sample : 02503-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-305A-02MS

Integration File: autoint1.e
 Quant Time: Apr 28 02:50:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 2023
 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)	11.535	5764728	37.889 ug/ml
Spiked Amount 50.000		Recovery =	75.78%
12) S 1-chlorooctadecane (S...	12.970	4532954	40.968 ug/ml
Spiked Amount 50.000		Recovery =	81.94%
Target Compounds			
1) T n-Nonane (C9)	3.303	3576997	25.478 ug/ml
2) T n-Decane (C10)	4.368	4155099	30.491 ug/ml
3) T A~Naphthalene (C11.7)	5.952	4756490	31.500 ug/ml
4) T n-Dodecane (C12)	6.386	4625458	34.383 ug/ml
5) T A~2-methylnaphthalene...	7.008	4722197	33.904 ug/ml
6) T n-Tetradecane (C14)	8.182	4966779	36.689 ug/ml
7) T n-Hexadecane (C16)	9.779	5291895	38.969 ug/ml
8) T n-Octadecane (C18)	11.220	5441886	39.288 ug/ml
10) T n-Eicosane (C20)	12.528	5377801	40.028 ug/ml
11) T n-Heneicosane (C21)	13.138	5265678	39.124 ug/ml
13) T n-Docosane (C22)	13.722	5242509	39.313 ug/ml
14) T n-Tetracosane (C24)	14.822	4226499	31.434 ug/ml
15) T n-Hexacosane (C26)	15.843	5234332	39.105 ug/ml
16) T n-Octacosane (C28)	16.789	5222294	38.569 ug/ml
17) T n-Tricontane (C30)	17.675	5208667	37.653 ug/ml
18) T n-Dotriacontane (C32)	18.503	5139391	36.404 ug/ml
19) T n-Tetratriacontane (C34)	19.284	4941591	35.808 ug/ml
20) T n-Hexatriacontane (C36)	20.021	4798972	37.545 ug/ml
21) T n-Octatriacontane (C38)	20.747	4671960	37.943 ug/ml
22) T n-Tetracontane (C40)	21.641	4491055	38.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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