

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
 Data File : FE044405.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2023 15:55
 Operator : YP\AJ
 Sample : 04531-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-BCDMS

Integration File: autoint1.e
 Quant Time: Sep 23 02:13:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.925	5589506	29.504 ug/ml
Spiked Amount 50.000		Recovery =	59.01%
12) S 1-chlorooctadecane (S...	13.363	4463145	32.307 ug/ml
Spiked Amount 50.000		Recovery =	64.61%
Target Compounds			
1) T n-Nonane (C9)	3.312	2876386	17.632 ug/ml
2) T n-Decane (C10)	4.564	3252028	19.565 ug/ml
3) T A~Naphthalene (C11.7)	6.264	3986335	22.261 ug/ml
4) T n-Dodecane (C12)	6.727	3936519	23.407 ug/ml
5) T A~2-methylnaphthalene...	7.360	4785291	27.913 ug/ml
6) T n-Tetradecane (C14)	8.556	5614102	33.476 ug/ml
7) T n-Hexadecane (C16)	10.164	6839530	39.572 ug/ml
8) T n-Octadecane (C18)	11.609	7195100	41.334 ug/ml
10) T n-Eicosane (C20)	12.920	7277656	43.997 ug/ml
11) T n-Heneicosane (C21)	13.531	6973588	43.112 ug/ml
13) T n-Docosane (C22)	14.118	6892111	43.140 ug/ml
14) T n-Tetracosane (C24)	15.208	13106192	83.811 ug/ml
15) T n-Hexacosane (C26)	16.247	6469573	42.915 ug/ml
16) T n-Octacosane (C28)	17.197	6367189	44.121 ug/ml
17) T n-Tricontane (C30)	18.086	6310153	43.434 ug/ml
18) T n-Dotriacontane (C32)	18.918	6122878	42.984 ug/ml
19) T n-Tetratriacontane (C34)	19.704	6097180	43.570 ug/ml
20) T n-Hexatriacontane (C36)	20.445	6014660	43.872 ug/ml
21) T n-Octatriacontane (C38)	21.187	6240583	44.956 ug/ml
22) T n-Tetracontane (C40)	22.108	6480636	46.872 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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