

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
 Data File : FE048610.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2024 18:36
 Operator : YP\AJ
 Sample : P2769-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JG001-JG007MS

Integration File: autoint1.e
 Quant Time: Jun 08 00:28:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.947	4995320	34.787 ug/ml
Spiked Amount 50.000		Recovery =	69.57%
12) S 1-chlorooctadecane (S...	13.380	4272249	39.216 ug/ml
Spiked Amount 50.000		Recovery =	78.43%
Target Compounds			
1) T n-Nonane (C9)	3.332	3626659	24.258 ug/ml
2) T n-Decane (C10)	4.582	4087555	27.070 ug/ml
3) T A~Naphthalene (C11.7)	6.287	4602439	30.910 ug/ml
4) T n-Dodecane (C12)	6.747	4205107	28.408 ug/ml
5) T A~2-methylnaphthalene...	7.383	4695499	33.865 ug/ml
6) T n-Tetradecane (C14)	8.576	4628766	32.635 ug/ml
7) T n-Hexadecane (C16)	10.183	4878245	34.603 ug/ml
8) T n-Octadecane (C18)	11.626	4845867	34.891 ug/ml
10) T n-Eicosane (C20)	12.936	4905671	37.070 ug/ml
11) T n-Heneicosane (C21)	13.547	4713883	36.392 ug/ml
13) T n-Docosane (C22)	14.133	4835110	37.521 ug/ml
14) T n-Tetracosane (C24)	15.227	9070775	70.018 ug/ml
15) T n-Hexacosane (C26)	16.256	4704703	36.300 ug/ml
16) T n-Octacosane (C28)	17.205	5096147	39.428 ug/ml
17) T n-Tricontane (C30)	18.093	5008593	37.388 ug/ml
18) T n-Dotriacontane (C32)	18.925	5145649	37.908 ug/ml
19) T n-Tetratriacontane (C34)	19.709	5096612	37.256 ug/ml
20) T n-Hexatriacontane (C36)	20.448	4974689	36.596 ug/ml
21) T n-Octatriacontane (C38)	21.188	5183778	38.012 ug/ml
22) T n-Tetracontane (C40)	22.105	5255320	38.382 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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