

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102424AL\
 Data File : FE050819.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2024 17:15
 Operator : YP\AJ
 Sample : P4508-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-3MS

Integration File: autoint1.e
 Quant Time: Oct 25 02:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.859	4045067	25.658 ug/ml
Spiked Amount 50.000		Recovery =	51.32%
12) S 1-chlorooctadecane (S...	13.292	3610446	30.521 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
Target Compounds			
1) T n-Nonane (C9)	3.250	5521368	39.078 ug/ml
2) T n-Decane (C10)	4.500	6171767	43.016 ug/ml
3) T A~Naphthalene (C11.7)	6.208	6849211	47.900 ug/ml
4) T n-Dodecane (C12)	6.666	6701596	46.560 ug/ml
5) T A~2-methylnaphthalene...	7.305	6525256	49.255 ug/ml
6) T n-Tetradecane (C14)	8.495	7005162	48.964 ug/ml
7) T n-Hexadecane (C16)	10.098	7144849	48.548 ug/ml
8) T n-Octadecane (C18)	11.540	7218305	48.325 ug/ml
10) T n-Eicosane (C20)	12.849	7246479	50.533 ug/ml
11) T n-Heneicosane (C21)	13.459	6999550	49.843 ug/ml
13) T n-Docosane (C22)	14.044	6966353	49.655 ug/ml
14) T n-Tetracosane (C24)	15.146	13873130	98.198 ug/ml
15) T n-Hexacosane (C26)	16.167	6883354	48.916 ug/ml
16) T n-Octacosane (C28)	17.115	8011121	54.747 ug/ml
17) T n-Tricontane (C30)	18.002	7182164	45.170 ug/ml
18) T n-Dotriacontane (C32)	18.834	7281143	44.914 ug/ml
19) T n-Tetratriacontane (C34)	19.617	7675862	52.255 ug/ml
20) T n-Hexatriacontane (C36)	20.357	7637632	60.227 ug/ml
21) T n-Octatriacontane (C38)	21.082	7803809	63.113 ug/ml
22) T n-Tetracontane (C40)	21.969	7213065	64.778 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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