

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048479.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 17:40
 Operator : YP\AJ
 Sample : P2662-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WCS-TPRMS

Integration File: autoint1.e
 Quant Time: Jun 01 02:36:20 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)	11.952	4340540	30.227 ug/ml
Spiked Amount 50.000		Recovery =	60.45%
12) S 1-chlorooctadecane (S...	13.385	3712246	34.076 ug/ml
Spiked Amount 50.000		Recovery =	68.15%
Target Compounds			
1) T n-Nonane (C9)	3.340	3822811	25.570 ug/ml
2) T n-Decane (C10)	4.589	4457989	29.523 ug/ml
3) T A~Naphthalene (C11.7)	6.293	5028136	33.769 ug/ml
4) T n-Dodecane (C12)	6.753	4713638	31.843 ug/ml
5) T A~2-methylnaphthalene...	7.389	5196290	37.477 ug/ml
6) T n-Tetradecane (C14)	8.582	5128299	36.157 ug/ml
7) T n-Hexadecane (C16)	10.189	5409288	38.369 ug/ml
8) T n-Octadecane (C18)	11.632	5483517	39.482 ug/ml
10) T n-Eicosane (C20)	12.941	5492788	41.507 ug/ml
11) T n-Heneicosane (C21)	13.552	5316915	41.048 ug/ml
13) T n-Docosane (C22)	14.138	5294265	41.085 ug/ml
14) T n-Tetracosane (C24)	15.233	9638776	74.402 ug/ml
15) T n-Hexacosane (C26)	16.260	5308585	40.959 ug/ml
16) T n-Octacosane (C28)	17.208	5566855	43.069 ug/ml
17) T n-Tricontane (C30)	18.096	5507251	41.111 ug/ml
18) T n-Dotriacontane (C32)	18.927	5698707	41.982 ug/ml
19) T n-Tetratriacontane (C34)	19.709	5770088	42.179 ug/ml
20) T n-Hexatriacontane (C36)	20.449	5869698	43.180 ug/ml
21) T n-Octatriacontane (C38)	21.187	6227478	45.665 ug/ml
22) T n-Tetracontane (C40)	22.107	6336046	46.275 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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