

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073024AL\
 Data File : FE049312.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jul 2024 15:51
 Operator : YP\AJ
 Sample : P3372-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-07252024MS

Integration File: sample.E
 Quant Time: Jul 31 01:20:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.907	4696440	30.279 ug/ml
Spiked Amount 50.000		Recovery =	60.56%
12) S 1-chlorooctadecane (S...	13.343	3825898	32.746 ug/ml
Spiked Amount 50.000		Recovery =	65.49%
Target Compounds			
1) T n-Nonane (C9)	3.293	3343378	22.232 ug/ml
2) T n-Decane (C10)	4.544	3925128	25.413 ug/ml
3) T A~Naphthalene (C11.7)	6.250	4547523	29.188 ug/ml
4) T n-Dodecane (C12)	6.711	4224223	27.434 ug/ml
5) T A~2-methylnaphthalene...	7.347	4750042	32.640 ug/ml
6) T n-Tetradecane (C14)	8.540	4718782	31.091 ug/ml
7) T n-Hexadecane (C16)	10.146	5054047	33.326 ug/ml
8) T n-Octadecane (C18)	11.589	5270467	34.713 ug/ml
10) T n-Eicosane (C20)	12.898	5263427	36.398 ug/ml
11) T n-Heneicosane (C21)	13.510	5067177	35.733 ug/ml
13) T n-Docosane (C22)	14.096	5156789	36.705 ug/ml
14) T n-Tetracosane (C24)	15.193	9356234	66.758 ug/ml
15) T n-Hexacosane (C26)	16.219	5129712	36.583 ug/ml
16) T n-Octacosane (C28)	17.170	5457654	38.992 ug/ml
17) T n-Tricontane (C30)	18.060	5450453	37.365 ug/ml
18) T n-Dotriacontane (C32)	18.891	5336009	36.290 ug/ml
19) T n-Tetratriacontane (C34)	19.675	5766141	39.475 ug/ml
20) T n-Hexatriacontane (C36)	20.416	5698403	39.529 ug/ml
21) T n-Octatriacontane (C38)	21.150	5728034	38.266 ug/ml
22) T n-Tetracontane (C40)	22.060	5813278	38.523 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073024AL\
Data File : FE049312.D
Signal(s) : FID1B.ch
Acq On : 30 Jul 2024 15:51
Operator : YP\AJ
Sample : P3372-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
OR-03-07252024MS

Integration File: sample.E
Quant Time: Jul 31 01:20:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

