

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121222AL\
 Data File : FD044637.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2022 18:30
 Operator : YP/AJ
 Sample : PB149569BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149569BSD

Integration File: autoint1.e
 Quant Time: Dec 13 03:29:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 03:56:58 2022
 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)	11.567	6537157	42.926 ug/ml
Spiked Amount 50.000		Recovery =	85.85%
12) S 1-chlorooctadecane (S...	12.990	4774114	40.964 ug/ml
Spiked Amount 50.000		Recovery =	81.93%
Target Compounds			
1) T n-Nonane (C9)	3.420	7223475	53.211 ug/ml
2) T n-Decane (C10)	4.468	7407993	55.457 ug/ml
3) T A~Naphthalene (C11.7)	6.032	8230082	53.016 ug/ml
4) T n-Dodecane (C12)	6.458	7615661	55.997 ug/ml
5) T A~2-methylnaphthalene...	7.076	7872382	53.418 ug/ml
6) T n-Tetradecane (C14)	8.237	7419064	53.761 ug/ml
7) T n-Hexadecane (C16)	9.822	7521868	53.646 ug/ml
8) T n-Octadecane (C18)	11.253	7528179	53.734 ug/ml
10) T n-Eicosane (C20)	12.551	7148303	52.938 ug/ml
11) T n-Heneicosane (C21)	13.158	6996759	51.772 ug/ml
13) T n-Docosane (C22)	13.739	6945092	52.178 ug/ml
14) T n-Tetracosane (C24)	14.831	6316098	48.182 ug/ml
15) T n-Hexacosane (C26)	15.844	6618562	52.267 ug/ml
16) T n-Octacosane (C28)	16.784	6547444	53.121 ug/ml
17) T n-Tricontane (C30)	17.663	6288069	52.118 ug/ml
18) T n-Dotriacontane (C32)	18.485	6078930	50.825 ug/ml
19) T n-Tetratriacontane (C34)	19.260	5478212	46.284 ug/ml
20) T n-Hexatriacontane (C36)	19.991	4709042	41.542 ug/ml
21) T n-Octatriacontane (C38)	20.703	4349398	38.407 ug/ml
22) T n-Tetracontane (C40)	21.568	4108634	36.331 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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