

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111424AL\
 Data File : FC067758.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2024 16:49
 Operator : YP/AJ
 Sample : PB164966BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164966BSD

Integration File: autoint1.e
 Quant Time: Nov 15 03:14:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.492	7387388	38.104 ug/ml
Spiked Amount 50.000		Recovery =	76.21%
12) S 1-chlorooctadecane (S...	12.929	5474209	37.711 ug/ml
Spiked Amount 50.000		Recovery =	75.42%
Target Compounds			
1) T n-Nonane (C9)	3.285	7333587	44.960 ug/ml
2) T n-Decane (C10)	4.342	7741599	46.683 ug/ml
3) T A~Naphthalene (C11.7)	5.914	8648514	47.219 ug/ml
4) T n-Dodecane (C12)	6.351	8029277	47.672 ug/ml
5) T A~2-methylnaphthalene...	6.968	8027670	45.264 ug/ml
6) T n-Tetradecane (C14)	8.145	8112944	48.444 ug/ml
7) T n-Hexadecane (C16)	9.741	8185063	47.231 ug/ml
8) T n-Octadecane (C18)	11.181	8238099	46.823 ug/ml
10) T n-Eicosane (C20)	12.489	8209966	48.757 ug/ml
11) T n-Heneicosane (C21)	13.099	7800053	47.406 ug/ml
13) T n-Docosane (C22)	13.684	7645447	46.947 ug/ml
14) T n-Tetracosane (C24)	14.784	6921956	43.159 ug/ml
15) T n-Hexacosane (C26)	15.806	7098549	45.838 ug/ml
16) T n-Octacosane (C28)	16.752	6929405	45.883 ug/ml
17) T n-Tricontane (C30)	17.640	6747791	44.072 ug/ml
18) T n-Dotriacontane (C32)	18.469	6514978	44.112 ug/ml
19) T n-Tetratriacontane (C34)	19.251	6387537	50.642 ug/ml
20) T n-Hexatriacontane (C36)	19.988	6074100	58.077 ug/ml
21) T n-Octatriacontane (C38)	20.712	5999994	61.423 ug/ml
22) T n-Tetracontane (C40)	21.595	6025661	61.823 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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