

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032724AL\
 Data File : FE047360.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2024 20:14
 Operator : YP\AJ
 Sample : P1869-13MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 02:55:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.982	3183559	20.329 ug/ml
Spiked Amount 50.000		Recovery =	40.66%
12) S 1-chlorooctadecane (S...	13.414	2719208	22.421 ug/ml
Spiked Amount 50.000		Recovery =	44.84%
Target Compounds			
1) T n-Nonane (C9)	3.369	3835293	26.263 ug/ml
2) T n-Decane (C10)	4.620	4286646	28.757 ug/ml
3) T A~Naphthalene (C11.7)	6.325	4517980	29.121 ug/ml
4) T n-Dodecane (C12)	6.784	4542034	30.371 ug/ml
5) T A~2-methylnaphthalene...	7.421	4517141	30.184 ug/ml
6) T n-Tetradecane (C14)	8.613	4697994	31.852 ug/ml
7) T n-Hexadecane (C16)	10.219	4919946	32.505 ug/ml
8) T n-Octadecane (C18)	11.662	5163598	33.987 ug/ml
10) T n-Eicosane (C20)	12.971	5209435	35.805 ug/ml
11) T n-Heneicosane (C21)	13.582	5060056	35.404 ug/ml
13) T n-Docosane (C22)	14.167	5028572	35.424 ug/ml
14) T n-Tetracosane (C24)	15.267	8383345	59.467 ug/ml
15) T n-Hexacosane (C26)	16.290	4927891	35.438 ug/ml
16) T n-Octacosane (C28)	17.237	4981693	36.458 ug/ml
17) T n-Tricontane (C30)	18.124	5000089	36.012 ug/ml
18) T n-Dotriacontane (C32)	18.953	4985043	36.140 ug/ml
19) T n-Tetratriacontane (C34)	19.735	5032353	36.719 ug/ml
20) T n-Hexatriacontane (C36)	20.475	5090770	37.276 ug/ml
21) T n-Octatriacontane (C38)	21.217	5233183	37.753 ug/ml
22) T n-Tetracontane (C40)	22.146	5354184	37.374 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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